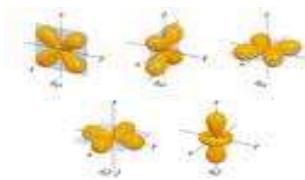
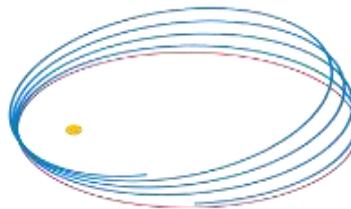
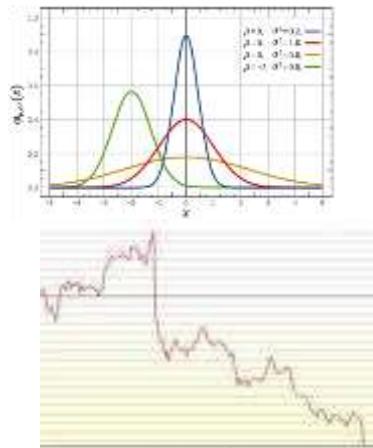


WARKAH BERITA PERSAMA

Bil 23(1 & 2), 2018/1439 H/1940 S

(Untuk Ahli Sahaja)
Terbitan Julai 2019



PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)

(Dimaparkan pada 1970 sebagai “*Malaysian Mathematical Society*” , tetapi dinamai semula sebagai “Persatuan Matematik Malaysia (PERSAMA) ” pada 1995 dan diperluaskan kepada “Persatuan Sains Matematik Malaysia (PERSAMA)” mulai Ogos 1998) Terbitan “Newsletter” persatuan ini yang dahulunya tidak berkala mulai dijenamakan semula sebagai “Warkah Berita” mulai 1994/1995 (lalu dikira Bil. 1 (1&2) 1995) dan diterbitkan dalam bentuk cetakan liat tetapi sejak isu 2008 (terbitan 2010) dibuat dalam bentuk salinan lembut di laman PERSAMA.

KANDUNGAN WB 2018, 23(1) (Jan-Jun)

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BARISAN PENYELENGGARA WB PERSAMA

PERSATUAN SAINS MATEMATIK MALAYSIA

(Dimapangkan pada 1970 sebagai “*Malaysian Mathematical Society*”, tetapi dinamai semula sebagai “Persatuan Matematik Malaysia (PERSAMA)” mulai 1995 dan berubah lagi kepada nama baru ini bermula Ogos 1998)

Penyunting Pengurusan



Shaharir bin Mohamad Zain
PhD, FIMA, FIFM, FIA, JSP, FASc.
Shaharirzain711@hotmail.com

Penolong Penyunting Pengurusan



Sharifah Kartini binti Said Husain
Ph.D
kartini@upm.edu.my

Presiden (mulai Julai 2013)

Prof. Maslina binti Darus
maslina@pkrcsc.cc.ukm.my



Setiausaha Kehormat (mulai Julai 2013)

Dr. Sakhnah Abu Bakar
sakhinah@ukm.edu.my



Pengutus



Dr. Leong Choong Yeun
PPSM, UKM

Pengutus Khas



Prof. Arsmah bt Ibrahim
FSKSM/FTMSM, UiTM
arsmah@tmsk.utm.edu.my



Prof. Nor Haniza bt Sarmin
JM, UTM
nhs@utm.my

#####

Penerbit:

Persatuan Matematik Malaysia
(PERSAMA)
d/a Jabatan Matematik
Fakulti Sains Matematik
Universiti Kebangsaan Malaysia
43600 UKM Bangi, Selangor DE, Malaysia
Tel.: 03-8292728
Faks: 03-8293289
<http://www.tmsk.itm.edu/~persama>

Pendapat yang terkandung di dalam Warkah Berita ini tidak semestinya mencerminkan pandangan PERSAMA



Mantan Presiden :

2002-2013: Prof. Mohd Salmi bin Md Noorani
1994-2002: Prof. Dr. Shaharir bin Mohamad Zain
1991-93: Dr. Tan Sin Ling
1989-90: Dr. Seah Sek Wui
1988: Dr. Tan Keng Teh
1987: Dr. Abu Osman Md. Tap
1986: Dr. Wong Peng Choon
1985: Dr. Tan Sin Ling
1984: Dr. Ng Boon Yian
1971, 1983: Prof. Cheng Mei Choi
1982: Dr. Lim Ming Huat
1973, 1975, 1981: Dr. Lim Chong Keang
1979: Dr. Tan Keng Teh
1977-78; 1980: Dr. Seah Sek Wui
1974, 1976: Dr. Chee Pak Soon
1970, 1972: Dr. Cheong Chong Kong

Mantan Setiausaha:

1997-2013: Prof. Maslina binti Darus
1994-97: Dr. Mohd. Salmi Md. Noorani
1990-93: Dr. Kurunathan Ratnavelu
1986-90: Dr. Chia Gek Leng
1985: Dr. Ng Boon Yian
1984: Dr. Tan Sin Ling
1983: Dr. Lim Meng Huat
1972, 1974, 1981-1982: Dr. Seah Sek Wui
1979-1980: Dr. Lee Choo Seng
1978: Dr. Ng Boon Yian
1977: Dr. Tan Keng Teh
1976: Dr. Ang Beng Tong
1975: Dr. Fon Wai Choo
1973: Dr. Chee Pak Soon
1971: Dr. Cheong Hock Aun
1970: Dr. Cheng Mee Choi

Peringatan Kepada Ahli-Ahli PERSAMA

Bagi mengelakkan daripada gugurnya keahlian anda kerana tidak menjelaskan yuran 3 tahun berturut-turut, silalah lunaskan yuran anda dengan segera menerusi borang yang disediakan di bahagian akhir *Warkah Berita* ini.

Dengan ini dimaklumkan bahawa Mesyuarat Agung Tahunan Penggal 20

Dengan ini dimaklumkan bahawa Mesyuarat Agung Taruhan Penggal 2016/2017 Persatuan Sains Matematik Malaysia (PERSAMA) akan diadakan pada 29 Ogos 2017, jam 4:30 petang, bertempat di Hotel MS Garden, Kuantan.

BARISAN PIMPINAN PERSAMA 2017/18 – 2018/19

PERSATUAN SAINS MATEMATIK MALAYSIA

(Yang dipilih dlm Mesyuarat Agung Tahunan Penggal 2016/2017 Persatuan Sains Matematik Malaysia (PERSAMA) yang diadakan pada 29 Ogos 2017)

Presiden	Prof. Maslina Darus Timbalan Dekan FST, UKM (anggota PPSM, UKM)		Mel-e: maslina@ukm.my TP: +603-89215713 TG : +6013-3339444
Naib Presiden	Prof. Dr. Daud Mohamad Pusat Pengajian Matematik Fakulti Sains Komputer dan Matematik UiTM 40450 Shah Alam Selangor		Mel-e: daud@tmsk.uitm.edu.my TP: +603-55435346 TG: +6013-9800880
Naib Presiden	Prof Dr. Nor Haniza Sarmin Jabatan Matematik UTM		Mel-e: nhs@utm.my
Setiausaha Kehormat	Dr Sakhinah Abu Bakar Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi UKM 43600 UKM Bangi, Selangor		Mel-e: sakhinah@ukm.my TP: +603-8921 3425 TG: +6019-2231282
Penolong Setiausaha Kehormat	Dr. Nor Muhamainah Mohd Ali , Jabatan Sains Matematik, Fakulti Sains, UTM		normuhamainah@utm.my muhamainah9119@yahoo.com Tel: +607-5534275

Bendahari Kehormat	Dr. Saiful Hafizah Jaaman (PM) Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi UKM 43600 UKM Bangi, Selangor		Mel-e: shj@ukm.my TP: +603-89213422 TG: +6019-2114906
Penolong Bendahari	Dr Humaida Banu Samsudin Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi UKM 43600 UKM Bangi, Selangor		Mel-e: humaida@ukm.my TP: +603-89215723 TG: +6017-3623463
Ahli Jawatankuasa	Dr. Norihan Md. Arifin (PM) Jabatan Matematik Fakulti Sains UPM 43400 UPM Serdang, Selangor		Mel-e : norihanarifin@ yahoo. com; norihana@upm.edu.my TP: +603-89467939 TG: +6012-3928108
	Dr. Mohd Tahir Ismail Pusat Pengajian Sans Matematik, USM.		Mel-e: m.tahir@usm.my
	Dr. Nurfadhlina Abdul Halim Jabatan Matematik Fakulti Sains dan Teknologi UMT 21030 Kuala Terengganu Terengganu		Mel-e: lina@umt.edu.my TP: +6096683383 TG: +60133525861
	Prof. Dr. Suzeini Abdul Halim Institut Sains Matematik Fakulti Sains UM 50603 Kuala Lumpur		Mel-e: suzeini@um.edu.my TP: +603-7967 4101 TG: +6012- 2780768

% %

KALENDAR/TAQWIM MALAYONESIA

Tahun orang Malayonesia bermula pada tahun 78 M dan dinamai tahun Saka. Oleh itu setiap T Masehi = (T -78) Saka. Tahun Saka dipakai oleh orang Malayonesia hingga abad ke-15 M, walaupun tahun Hijrah telah mulai digunakan sekurang-kurangnya sejak akhir abad ke-13 M. Nama bulan orang Malayonesia ketika itu ialah mengikut bulan Hindu dalam bahasa Sanskrit seperti berikut:

Bulan satu dinamai Caitya/Chaitra/Caitra (30 / 31* hari) mulai Mac/Maret 22 / 21*,
Bulan dua dinamai Waisyaka/Vaisakha (31 hari) mulai April 21,
Bulan tiga dinamai Jesta/Yaistha (31 hari) mulai Mei 22,
Bulan empat dinamai Asadha (31 hari) mulai Jun/Juni 22,
Bulan lima dinamai Syrawana/Shravana (31 hari) mulai Julai/Juli 23,
Bulan enam dinamai Badra/Bhadra (31 hari) mulai Ogos/Augustus 23,
Bulan tujuh dinamai Aswina/Asvina (30 hari) mulai September 23,
Bulan lapan dinamai Kartika/Karttika (30 hari) mulai Oktober 23,
Bulan Sembilan dinamai Agrahayana (30 hari) mulai November 22,
Bulan sepuluh dinamai Pausa (30 hari) mulai Disember/Desember 22,
Bulan sebelas dinamai Margasirsha/Margasirya/Magha (30 hari) mulai Januari/Januarius 21, dan Bulan
dua belas dinamai Falgana/Phalgana/Phalgun (30 hari) mulai Februari/Februarius 20.
(* menandakan bulan untuk tahun lompat).

Nama bulan yang dijumpai dirakamkan pada prasasti (batu bersurat atau inskripsi) dalam bahasa Melayu/Melayu sejak abad ke-7 Masehi; tetapi yang dijumpai setakat ini, ialah Caitya (Chaitya), Caitra (Chaitra), Waisyaka (Vaisakha), Jesta, Kartika (Karttika), Margasirsha (Margasirsha), dan Falgana (Phalgana) sahaja. Yang lain itu diambil daripada bulan Hindu dalam bahasa Sanskrit kerana yang dijumpai pada prasasti itu memang sama dengan bulan Hindu itu.

MELENTUR BULUH (OMK, IMO DSBNYA)

Keputusan OMK 2018 (Sila lihat perinciannya di laman PERSAMA)

Pemenang Individu Kategori Bongsu; Pemenang Kumpulan Kategori Bongsu;
Pemenang Individu Kategori Muda; Pemenang Kumpulan Kategori Muda;
Pemenang Individu Kategori Sulong; Pemenang Kumpulan Kategori Sulong

Keputusan Olimpiad Matematik Antarabangsa (OMA/IMO) 2018

IMO (International Mathematical Olimpiad/Olimpiad Matematik Antarabangsa) 2018

The first IMO was held in 1959 in Romania, with 7 countries participating. Nowadays, there are over 100 countries participating from 5 continents. IMO 2017 ialah yang ke-58 dan diadakan di Rio de Janeiro, Brazil, pada 12. Julai hingga 23 Julai 2017. **IMO 2018 akan dilaporkan dalam WB akan datang**

Bilangan peserta 2018:

10 agrasana 2018:

Kedudukan (asana/rangki) Negara di Asia Tenggara 2018:

Kedudukan (asana/rangki) Negara Islam/Muslim (dlm IMO 2018):

Asana Mantan Penjajah Malayonesia (IMO 2018):

Kita (Malaysia) mengatasi penjajahnya dahulu (IMO 2018):

BULAT AIR KERANA PEMBETUNG

STATISTIK AHLI PERSAMA SPT PADA DISEMBER 2016

FELO : 15

AHLI SEUMUR HIDUP: 723

AHLI BIASA: 370

AHLI PELAJAR: 102; AHLI INSTITUSI: 205



PERSATUAN SAINS MATEMATIK MALAYSIA D/a Pusat Pengajian Sains dan Matematik, Fakulti Sains dan Teknologi, Universiti Kebangsaan Malaysia, UKM Bangi 43600 , Selangor Darul Ehsan, Malaysia. www.persama.org.my/ Tel: 603-89215713, Fax:603-89254519

MINIT MESYUARAT AGUNG 2017/2018 PERSATUAN SAINS MATEMATIK MALAYSIA

Yang dirakamkan dlm Mesyuarat Agung Tahunan Penggal 2017/2018 Persatuan Sains Matematik Malaysia (PERSAMA) pada 29 Ogos 2017

(disahkan dlm Mesy Agung 2018/2019)



PERSATUAN SAINS MATEMATIK MALAYSIA

D/a Pusat Pengajian Sains dan Matematik,
Fakulti Sains dan Teknologi,
Universiti Kebangsaan Malaysia, UKM
Bangi 43600 , Selangor Darul Ehsan,
Malaysia.
www.persama.org.my/
Tel: 603-89215713. Fax:603-89254519

MINIT MESYUARAT AGUNG 2017/2018

PERSATUAN SAINS MATEMATIK MALAYSIA

Tarikh: 16 Ogos 2018
Masa: 11:45 pagi
Tempat: Bilik Mesyuarat PPSM, UKM

Yang hadir:

Chandrashekhar Ramasamy ; Daud Mohamad ; Hanita Daud ; Humaida Banu Samsudin; Intan Nurulmalina Ahmad Sapar ; Lam Weng Hoe ; Lam Weng Siew ; Liang Choong Jeun; Mahmud Othman ; Maslina Darus ; Mohana Sundaram Muthuvalu ; Mohd Aftar Abu Bakar; Mohd Omar ;

Mohd Salmi Md Noorani ; Muhammad Faizal Rasid ; Nabilah Fikriah Rahin; Nor Ain Azeany Mohd Nasir ; Noratiqah Mohd Ariff ; Noriszura Ismail ; Norkisme Zainal Abidin; Noriza Majid ; Nurulhuda A. Manaf ; Rozita Ramli ; Rokiah@Rozita Ahmad ; Saiful Hafizah Jamaan; Sakhinah Abu Bakar ; Sarat C. Dass ; Sharifah Aishah Syed Ali ; Syarifah Zyurina Nordin; Ummul Khair

Pengerusi, Prof Maslina Darus mengalu-alukan kehadiran ahli mesyuarat dan memulakan dengan bacaan Al-Fatihah.

I. Mengesahkan Minit Mesyuarat Agung PERSAMA 2016/17

Minit Mesyuarat ini disahkan tanpa sebarang pindaan.

(Pencadang: Daud Mohamad Penyokong: Nor Muhainiah Mohd Ali)

II. Perkara-perkara berbangkit :

Tiada perkara berbangkit.

III. Laporan Tahunan

Presiden Persatuan Sains Matematik Malaysia telah membentangkan laporan tahunan Persatuan bagi penggal 2017/18 dan laporan ini telah diterima dengan beberapa perkara dimaklumkan.

a. Aktiviti yang telah dijalankan dan yang tertangguh untuk sesi tahun 2017/18

- Olimpiad Matematik Kebangsaan 2017 (OMK17) telah diadakan serentak seluruh Malaysia pada 12 Ogos 2017.
- Anugerah tahunan PERSAMA seperti biasa diadakan semasa SKSM dilangsungkan. Pada tahun 2017, diadakan sempena SKSM25 di Hotel Darulmakmur, Kuantan, Pahang pada 28 Ogos 2017 yang dianjurkan oleh UiTM Pahang. Manakala, pada tahun 2018, Anugerah akan dianjurkan bersama SKSM26 oleh pihak UMS.
- Kem Matematik:
 - i. Kem Matematik (Matemadesa) 2017 - UMS
 - ii. Kem Matematik (Matemadesa) 2017 – UPM
- PERSAMA mengalu-alukan permohonan dari semua pihak yang berminat untuk menjalankan Kem Matemadesa.

b. Penerbitan PERSAMA

- *Bulletin of The Malaysian Mathematical Sciences Society:*
Pengeluaran buletin berjalan dengan lancar dan sentiasa memberi progress yang cemerlang. Penerbitan Buletin PERSAMA yang mendapat kerjasama dengan SPRINGER telah mencapai IF terkini 0.840 bagi tahun 2017. Tahniah kepada Ketua Editor: Dato' Prof Rosihan M.Ali dan Pasukan Buletin.

- **Menemui Matematik (Discovering Mathematics)**

Mesyuarat mencadangkan agar mendapatkan perkembangan terkini perjalanan penerbitam Menemui Matematik.

c. Olimpiad Matematik Kebangsaan (OMK):

- Pada tahun 2017, pertandingan Olimpiad Matematik Kebangsaan telah diadakan pada 12 Ogos 2017. Keputusan untuk tahun 2017 telah diumumkan dan senarai pemenang utama untuk OMK 2017 yang terkini adalah seperti berikut (maklumat lengkap boleh dilihat di laman web PERSAMA (<http://persama.org.my/>)).

d. Anugerah PERSAMA

Anugerah Tahunan PERSAMA 2017 telah diadakan semasa Majlis Perasmian Simposium Kebangsaan Sains Matematik ke-25 yang telah diadakan pada 28 Ogos 2017 di Hotel darulmakmur, Kuantan, Pahang. Penerima anugerah telah diberi wang tunai dan sijil penghargaan. Antara kategori yang dipertimbangkan adalah seperti berikut:

- a) Anugerah Buku Karya Asli
- b) Anugerah Buku Terjemahan
- c) Anugerah Tesis Doktor Falsafah
- d) Anugerah Tesis Sarjana
- e) Anugerah Makalah Ilmiah
- f) Anugerah Rekacipta
- g) Anugerah Rencana Popular

e. Sumbangan PERSAMA:

Sumbangan PERSAMA: Pembayaran dibuat pada 1 Jun 2017-31 Mei 2018

Aktiviti	Institusi	Sumbangan (RM)
Bengkel ToT Ahli PERSAMA	-	3,317.50
Bengkel Latihan Guru ToT OMK	-	8,081.90
Persidangan ICMSS	UPM	1,000.00
Persidangan IQRAC 2018	UPM	1,000.00
Persidangan ICOMEIA 2018	UNIMAP	1,000.00
Persidangan ISMI ICTAS	UTM	1,000.00
Persidangan ICMSA 2017	UUM	1,000.00
Persidangan GFTA 2018	UKM	1,000.00
MATHTECH 2018	USM	1,000.00
SEAMS 2018	USM	1,000.00

Anugerah Pelajar Cemerlang	USM, UPM, UKM, UTM	1,600.00
Aktiviti Pelajar 2017	UKM, USM, UPM	4,500.00
Aktiviti Pelajar 2018	UTM, UKM, UPM	3,500.00

(Pencadang: Saiful Hafizah Jamaan

Penyokong: Rokiah@Rozita Ahmad)

IV. Laporan Bendahari

Bendahari telah membentangkan Laporan Bendahari dan secara keseluruhan juruaudit berpuas hati dengan laporan tersebut.

(Pencadang: Humaida Banu Samsudin

Penyokong: Mohd Salmi Md Noorani).

V. Hal-hal lain

- a. Ahli telah bersetuju untuk menambah dua orang AJK pada sesi akan datang.
- b. Mesyuarat memaklumkan bahawa SKSM boleh dianjurkan oleh IPTA dan juga IPTS.
- c. Prof. Salmi telah mencadangkan penambahan anugerah di dalam Anugerah PERSAMA iaitu anugerah pengajar cemerlang. JK Anugerah PERSAMA akan mempertimbangkan cadangan tersebut untuk Anugerah PERSAMA yang akan datang.
- d. Ahli mencadaangkan untuk menjemput guru pakar terlibat sebagai “chief editor” atau “editor” dalam penerbitan Menemui Matematik.

Mesyuarat disudahi dengan bacaan surah al-‘Asr dan bersurai jam 12:30 tengahari.

Prof. Dr. Maslina Darus
Presiden

Persatuan Sains Matematik Malaysia

Dr. Sakhinah Abu Bakar
Setiausaha Kehormat

Persatuan Sains Matematik Malaysia



LAPORAN TAHUNAN
PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)
1 Jun 2017-31 Mei 2018

Yang diluluskan dlm Mesyuarat Agung Tahunan Penggal 2017/2018 Persatuan Sains Matematik Malaysia (PERSAMA) pada



LAPORAN TAHUNAN
PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)
1 Jun 2017-31 Mei 2018

1. Barisan Ahli Majlis PERSAMA

Berdasarkan kepada keputusan Mesyuarat Agung PERSAMA pada 29 Ogos 2017 bertempat Hotel Darulmakmur, Kuantan, Pahang, jam 4:00 petang yang dihadiri oleh 41 orang, maka barisan ahli-ahli majlis untuk penggal 2017/2018-2018/2019 adalah seperti berikut:

Presiden:	Maslina Darus
Naib Presiden:	Daud Mohammad Nor
Setiausaha Kehormat:	Haniza Sarmin
Penolong Setiausaha Kehormat:	Sakhinah Abu Bakar
Bendahari Kehormat:	Nor Muhamiah Mohd Ali
Penolong Bendahari Kehormat	Saiful Hafizah Jaaman
	Humaida Banu Samsudin

Ahli Jawatankuasa:

Norihan Arifin
Suzeini Abdul Halim
Mohd Tahir Ismail
Nurfadhlina Abdul Halim

Barisan baharu akan dibuat pemilihan pada bulan Ogos 2019 untuk penggal 2019/2020/2021/2022.

2. Keahlian

Tahun	2014/2015	2015/2016	2016/2017	2017/2018
Ahli seumur hidup	633	693	723	831
Ahli biasa	359	379	370	417
Ahli pelajar	100	103	102	109
Ahli institusi	289	277	205	305
Felo	13	14	15	16

Perangkaan yang diberi di atas telah diperkemaskan secara beransur-ansur. Berlaku peningkatan terhadap semua jenis keahlian PERSAMA bagi sesi ini. Bilangan Ahli seumur hidup menunjuk peningkatan seramai 108 orang, Ahli Biasa seramai 47 orang dan Ahli pelajar seramai 7 orang. Bilangan Ahli Institusi juga telah meningkat kerana bilangan sekolah/institusi yang menyertai OMK2017 bertambah sebanyak 100 buah sekolah/institusi (yang mana automatik menjadi ahli Institusi jika membayar yuran seperti yang disarankan untuk memasuki OMK). Bilangan ahli Felo bertambah seorang lagi kepada 16 orang. Felo PERSAMA 2017 telah dianugerahkan kepada Professor Dr. Mohamed Ridza Wahiddin.

Sijil keahlian seumur hidup akan diedarkan secara beransur-ansur, manakala untuk ahli biasa, sijil akan diberi apabila diminta.

3. Mesyuarat Majlis PERSAMA

Sejak Mesyuarat Agung yang lepas iaitu 29 Ogos 2017, terdapat 4 mesyuarat majlis yang diadakan seperti berikut:

- a) 27 Oktober 2017,
- b) 19 Januari 2018,
- c) 4 Mei 2018, dan
- d) 12 Julai 2018.

Aktiviti yang dijalankan mengikut penggal iaitu dari 1 Jun 2017 hingga 31 Mei 2018. Antara aktiviti yang sering dibincangkan adalah:

- a) Olimpiad Matematik Kebangsaan 2017 (OMK17) telah diadakan serentak seluruh Malaysia pada 12 Ogos 2017.
- b) Anugerah tahunan PERSAMA seperti biasa diadakan semasa SKSM dilangsungkan. Pada tahun 2017, diadakan sempena SKSM25 di Hotel Darulmakmur, Kuantan, Pahang pada 28 ogos 2017 yang dianjurkan oleh UiTM Pahang. Manakala, pada tahun 2018, Anugerah akan dianjurkan bersama SKSM26 oleh pihak UMS.
- c) Kem Matematik:
 - i- Kem Matematik (Matemadesa) 2017 – UMS
 - ii- Kem Matematik (Matemadesa) 2017 - UPM

4. Penerbitan PERSAMA

a) *Bulletin of The Malaysian Mathematical Sciences Society:*

Pengeluaran buletin berjalan dengan lancar dan sentiasa memberi progress yang cemerlang. Penerbitan Buletin PERSAMA yang mendapat kerjasama dengan SPRINGER telah mencapai IF terkini 0.840 bagi tahun 2017. Tahniah kepada Ketua Editor: Dato' Prof Rosihan M.Ali dan Pasukan Buletin.

5. Olimpiad Matematik Kebangsaan (OMK)

- a) Pada tahun 2017, pertandingan Olimpiad Matematik Kebangsaan telah diadakan pada 12 Ogos 2017. Keputusan untuk tahun 2017 telah diumumkan dan senarai pemenang utama untuk OMK 2017 yang terkini adalah seperti berikut (maklumat lengkap boleh dilihat di laman web PERSAMA (<http://persama.org.my/>)).

KATEGORI INDIVIDU / PERSEORANGAN (BONGSU)

TEMPAT PERTAMA

Samuel Koh Qi En, Sabah Chinese High School, Sabah.

TEMPAT KEDUA

Vee Hua Zhi,Tsun Jin High School, Kuala Lumpur.

TEMPAT KETIGA

How Yen Qi, Pay Fong Middle School, Melaka.

KATEGORI INDIVIDU / PERSEORANGAN (MUDA)

TEMPAT PERTAMA

Hor Ye Heng, SMJK Keat Hwa 1(CF), Kedah.

TEMPAT KEDUA

Emmanuel Ting Kwang Yong, Sabah Tshung Tsin Secondary School, Sabah.

TEMPAT KETIGA

Cheah Song Cheng, Chung Ling Private High School, Pulau Pinang.

KATEGORI INDIVIDU / PERSEORANGAN (SULONG)

TEMPAT PERTAMA

Loo Dong Lin, Chong Hwa Independent High School, Kuala Lumpur.

TEMPAT KEDUA

Teo Hau Tian, Chung Hwa High School Muar, Johor.

TEMPAT KETIGA

Lim Jing Ren, INTEC Education College, Selangor.

6. Anugerah Tahunan PERSAMA

Anugerah Tahunan PERSAMA 2017 telah diadakan semasa Majlis Perasmian Simposium Kebangsaan Sains Matematik ke-25 yang telah diadakan pada 28 Ogos 2017 di Hotel darulmakmur, Kuantan, Pahang. Penerima anugerah telah diberi wang tunai dan sijil penghargaan. Antara kategori yang dipertimbangkan adalah seperti berikut:

- a) Anugerah Buku Karya Asli
- b) Anugerah Buku Terjemahan
- c) Anugerah Tesis Doktor Falsafah
- d) Anugerah Tesis Sarjana
- e) Anugerah Makalah Ilmiah
- f) Anugerah Rekacipta
- g) Anugerah Rencana Popular

7. Bengkel, Seminar dan Sebagainya

Sumbangan PERSAMA: Pembayaran dibuat pada 1 Jun 2017-31 Mei 2018

Aktiviti	Institusi	Sumbangan (RM)
Bengkel ToT Ahli PERSAMA	-	3,317.50
Bengkel Latihan Guru ToT OMK	-	8,081.90
Persidangan ICMSS	UPM	1,000.00
Persidangan IQRAC 2018	UPM	1,000.00
Persidangan ICOMEIA 2018	UNIMAP	1,000.00
Persidangan ISMI ICTAS	UTM	1,000.00
Persidangan ICMSA 2017	UUM	1,000.00
Persidangan GFTA 2018	UKM	1,000.00
MATHTECH 2018	USM	1,000.00
SEAMS 2018	USM	1,000.00
Anugerah Pelajar Cemerlang	USM, UPM, UKM, UTM	1,600.00
Aktiviti Pelajar 2017	UKM, USM, UPM	4,500.00
Aktiviti Pelajar 2018	UTM, UKM, UPM	3,500.00





PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)

(Malaysian Mathematical Sciences Society)

d/a Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi

Universiti Kebangsaan Malaysia

UKM Bangi 43600, Selangor D.Ehsan

Web: <http://www.persama.org.my>

Tel: 603-89213423/5759/603-89215713/603-89213422 Faks: 603-89254519

Penyata Kewangan 2017/18

Yang diluluskan dlm Mesyuarat Agung Tahunan Penggal 2017/2018 Persatuan Sains Matematik Malaysia (PERSAMA) pada

**PERSATUAN SAINS MATEMATIK MALAYSIA
(PERSAMA)**



(Malaysian Mathematical Sciences Society) d/a Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi

Universiti Kebangsaan Malaysia

UKM Bangi 43600, Selangor D.Ehsan Web:

<http://www.persama.org.my>

Tel: 603-89213423/5759/603-89215713/603-89213422

Faks: 603-89254519

Kedudukan Kewangan Pada 31 Mei 2018

Aset		Sumber Kewangan	
Simpanan Tetap 3 bulan	489,486.19	Dana 1 Jun 2017	999,860.33
Simpanan Tetap 3 bulan	203,952.58	Lebihan / (Kurangan)	(32,395.47)
Simpanan Tetap 3 bulan	203,952.58		
	897,391.35		
Tunai dalam Bank (BMMB & CIMB)	70,073.51		
Komputer Meja & Mesin Pencetak (Susutnilai Terkumpul; 7/7)	12,930.00 (12,930.00)		
	0.00		
	967,464.86		967,464.86



**PERSATUAN SAINS MATEMATIK MALAYSIA
(PERSAMA)**

(Malaysian Mathematical Sciences Society) d/a Pusat Pengajian
Sains Matematik
Fakulti Sains & Teknologi
Universiti Kebangsaan Malayisa
UKM Bangi 43600, Selangor D.Ehsan
Web: <http://www.persama.org.my>

Tel: 603-89213423/5759/603-89215713/603-89213422

Faks: 603-89254519

**Akaun Penerimaan dan Pembayaran
Untuk Jangkamasa Dari 1 Jun 2017 - 31 Mei 2018**

Modal Kerja	100,000.00
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Penerimaan

Yuran Keahlian	16,410.00
Yuran Penyertaan OMK	122,596.09
Jualan Buku OMK	910.00
Jualan Cenderahati & T-Shirt PERSAMA	581.00
Bengkel Lat Guru TOT OMK	7,180.00
LC Deposit	9,634.86
Royalti BMMSS	14,374.61

Jumlah Penerimaan	<u>171,686.56</u>
Jumlah Dana (Penerimaan & Modal Kerja)	271,686.56

Pembayaran

Perbelanjaan Kegiatan OMK	21,666.00
Saguhati Pemeriksa OMK	18,720.00
Tuntutan & Saguhati Pusat Pertandingan	7,973.51
Saguhati Penggubal Soalan & Belanja Pelarasian Soalan OMK	4,380.00
Saguhati Khidmat Perkeranian	6,034.00
Saguhati Kepada Penyelaras & Penyelaras Negeri	2,300.00
Sijil Penyertaan Peserta	9,000.00
Hadiyah Pemenang OMK	9,000.00
Bengkel TOT ahli PERSAMA	3,317.50

Bengkel Lat Guru TOT OMK	8,081.90
Perbelanjaan Buletin	2,000.00
Perbelanjaan Mengurus Anugerah PERSAMA	8,984.00
<i>Hadiyah Pemenang</i> Anugerah PERSAMA	6,800.00
Tuntutan Perjalanan ke Anugerah PERSAMA	5,180.00
Sumbangan Persidangan ICMSS (UPM)	1,000.00
Sumbangan Persidangan IQRAC 2018 (UPM)	1,000.00
Sumbangan MATHTECH 2018 (USM)	1,000.00
Sumbangan untuk SEAMS 2018 (USM)	1,000.00
Sumbangan Persidangan ICOMEIA 2018 (UNIMAP)	1,000.00
Sumbangan Persidangan ISMI ICTAS (UTM)	1,000.00
Sumbangan Persidangan ICMSA 2017	1,000.00
Sumbangan Persidangan GFTA 2018	1,000.00
Kem Matematik (Matemadesa) 2017 (UMS)	1,460.00
Kem Matematik (Matemadesa) 2017 (UPM)	31,215.87
Penajaan wakil PERSAMA ke mesyuarat SEAMS 2017	1,500.00
Penajaan Exco PERSAMA ke persidangan di Turkey	6,000.00
Aktiviti Pelajar (Peruntukan Exco UKM) 2017	2,000.00 Aktiviti
Pelajar (Peruntukan Exco USM) 2017	500.00 Aktiviti Pelajar
(Peruntukan Exco UPM) 2017	2,000.00
Aktiviti Pelajar (Peruntukan Exco UTM) 2018	2,000.00
Aktiviti Pelajar (Peruntukan Exco UKM) 2018	1,000.00 Aktiviti
Pelajar (Peruntukan Exco UPM) 2018	500.00
Anugerah Pelajar Cemerlang USM	400.00
Anugerah Pelajar Cemerlang UPM	400.00
Anugerah Pelajar Cemerlang UKM	400.00
Anugerah Pelajar Cemerlang UTM	400.00
Perbelanjaan Pengurusan (Mesyuarat PERSAMA & Tuntutan Exco)	15,109.01
Kos penyelenggaraan laman web PERSAMA	2,330.94
Baki kos pembangunan portal PERSAMA	10,335.00
Caj Bank	37.10
Elaun & Tuntutan Pembantu Setiausaha	4,018.40
Alatulis	1,038.80
 Jumlah Pembayaran	204,082.03
 Baki	67,604.53
 Pemulangan Modal Kerja	100,000.00 Lebihan / (Kurangan)
	(32,395.47)

**BERITA SOUTHEAST ASIAN MATHEMATICAL SOCIETY
(SEAMS)**
DITUBUHKAN PADA 1972

Presiden Pelandas/Founding President: Prof Wong Yung Chow of the University of Hong Kong. <http://www.seams-math.org/>

	<p>Immediate Past President, 2014 – 2015: PROF. EDY TRI BASKORO Faculty of Mathematics and Natural Sciences Institut Teknologi Bandung (ITB) Bandung, Indonesia ebaskoro@math.itb.ac.id ebaskoro@gmail.com</p>
	<p>SEAMS Vice-Presidents 2016-2017: Jose Maria Balmaceda Institute of Mathematics University of the Philippines Diliman jose.balmaceda@gmail.com</p>
	<p>SEAMS President-Elect Maslina Darus President, Malaysian Mathematical Sciences Society School of Mathematical Sciences, Universiti Kebangsaan Malaysia Selangor, Malaysia maslina@ukm.my</p>

 	<p>SEAMS Secretary 2016-2017</p> <p>Victor Tan Department of Mathematics National University of Singapore Singapore mattany@nus.edu.sg</p> <p>SEAMS Treasurer : Nguyen Van Sanh Department of Mathematics Mahidol University Bangkok, Thailand nguyen.san@mahidol.ac.th</p>
	<p>Indonesian Mathematical Society (IndoMS). Presiden 2016-2018: Intan Muchtadi Institut Teknologi Bandung Bandung, Indonesia ntan@math.itb.ac.id</p> 
	<p>Mathematical Soc. of the Philippines: President: Marian Roque</p> <p>Institute of Mathematics University of the Philippines Diliman, QC, Philippines marian.roque11@gmail.com</p> <p>Singapore Mathl. Soc.</p>  <p>Presiden: Prof Ling San</p>

	<p>Mathematical Assoc. of Thailand. Presiden:</p> <p>SUTHEP SUANTAI President, Mathematical Association of Thailand Director of CEPMART Thailand suthep.s@cmu.ac.th</p>		<p>Vietnam Mathematical Soc. Presiden</p> <p>NGUYEN HUU DU Managing Director, Vietnam Institute for Advanced Study in Mathematics Hanoi, Vietnam dunh@vnu.edu.vn</p>
 <p>chanroath@hotmail.com</p>	<p>Kemboja Cambodian Mathematical Society President: Dr. Chan Roath Director of Department Scientific Research Ministry of Education, Youth and Sports Phnom Penh, Cambodia. cam.res.journal@gmail.com</p> <p>%%%%%%%%%</p> <p>Prof. W. S. Cheung Representative of Hong Kong, Department of Mathematics Univ. of Hong Kong wscheung@hku.hk; wscheung@hkucc.hku.hk</p>	<p>Laos Sehingga 2012 masih tiada persatuan berkenaan. selepas itu belum ada maklumat</p> <p>%%%%%%%%%</p> <p>Malaysia Prof. Maslina Darus President, Malaysian Mathematical Sciences Society School of Mathematical Sciences, Universiti Kebangsaan Malaysia Selangor, Malaysia maslina@ukm.my</p>	<p>Myanmar (sejak 21 December 2013)</p> <p>Mathematical Society of Myanmar. http://www.mathsmyanmar.org/ Presidennya: Dr. THEIN MYINT drtheinmyint.dhe@gmail.com</p> <p>%%%%%%%%%</p> <p>K. P. Shum Editor-In-Chief, Southeast Asian Bulletin of Mathematics (SEAMS Bulletin) Institute of Mathematics Yunnan University, Kunming Yunnan 650091, People's Republic of China kpshum@ynu.edu.cn</p>
			

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BAHARU DI MENARA GADING

TIADA MAKLUMAT

GELANGGANG AKADEMIAWAN

UKM

SEMINAR DSBNYA JAN-JUN 2018

14hb Februari 2018: Bengkel MOOC PPSM Siri 2, JK PnP, PPSM

15 Februari 2018: Mencari gugusan, lingkaran, rongga dalam data: Apa faedahnya? oleh Prof Salmi, PPSM
11 April 2018: Seminar Sains Data Dan Analitik Siri 1 oleh(1) En Mohd Izdihar Zuhdi Zulkepli, Technip FMC; (2) En Sasongko Yudho, EBDESK Malaysia S/B

18 April 2018: Seminar Sains Data Dan Analitik Siri 2 oleh Mr Kumaran Singaram, Founder, Nimbus Cloud Services

20 April 2018: Seminar Sains Data Dan Analitik Siri 3 oleh Dr. 'Ismat Mohd Sulaiman, Pusat Informatik Kesihatan (PIK), KKM

27 April 2018: Pelaksanaan pemantauan petunjuk prestasi utama perkhidmatan awam oleh Wakil daripada pihak JPA

UM

**Seminar Pertahanan Kecalonan (PKcal) dan Seminar Penyelidikan (SPnyel)
Fakulti Sains Komputer dan Teknologi Maklumat (FSKTM) (*Candidature Defence
(CD) and Research Seminar (RS) Faculty of Computer Science and Information
Technology (FCSIT)*), UM 2018**

Tiada maklumat

Pertahanan Kecalonan Sarjana atau D.Fal

Tiada maklumat

SIRI SEMINAR KUMPULAN PENYELIDIKAN Jan-Jun 2018

23 Jan; Jennifer Chan So-Kuen, Forecasting Trade Duration via ACD Models with Mixture Distributions

30 Jan: Chooi Wai Leong, Additive maps of rank r symmetric tensors

Kolloquium ISM 2018, Jan.-Jun

23 Feb: Dicky Lim Teik Kyee, The Development of MatHeuristics for Production-Inventory- Distribution Routing Problem

Huda Zuhrah Ab Halim, Deterministic And Stochastic Inventory Routing Problems With Backorders Using Artificial Bee Colony

Using Artificial Bee Colony

UPM

Seminar Mingguan INSPEM, UPM Jan-Jun 2018

INSPEM Weekly Seminar (21/2018), 29th June 2018 (Friday): Prof. Dr. Abdulla Azamov, Visiting Scientist, Laboratory of Cryptography, Analysis and Structure, INSPEM, *Pursuit-Evasion Games on the Graphs Consisted of Edges of Regular Polytopes*

INSPEM Weekly Seminar (20/2018), 22nd June 2018 (Friday) : Dr. Mohammad Hasan Abdul Sathar, Associate Researcher, Laboratory of Computational Sciences and Mathematical Physics, INSPEM, *Numerical Integration by Linear Legendre Multi Wavelets*

INSPEM Weekly Seminar (19/2018), 8th June 2018 (Friday): Dr. Siti Suzilliana Putri Mohamed Isa, Associate Researcher, Laboratory of Computational Sciences and Mathematical Physics, INSPEM, *Unsteady Viscous MHD Flow Over a Permeable Curved Stretching/ shrinking Sheet.*

INSPEM Weekly Seminar (18/2018), 1st June 2018 (Friday): Dr. Ismail Mohd, Research Fellow, Laboratory of Computational Statistics and Operational Research, INSPEM, *Pengelakan Riba' dalam Pemilikan Rumah menerusi Pembinaan Dana Secara Bermatematik*

INSPEM Weekly Seminar (17/2018), 25th May 2018 (Friday): Dr. Seyed Ali Ahmadian, Research Fellow, Laboratory of Computational Sciences and Mathematical Physics, INSPEM, *Some Tips on How We Can Publish Our Research Results in a Good ISI Journal*

INSPEM Weekly Seminar (16/2018), 11th May 2018 (Friday) : Dr. Seyedali Ahmadian , Research Fellow, Laboratory of Computational Sciences and Mathematical Physics, INSPEM , *Some Tips on How We Can Publish Our Research Results in a Good ISI Journal*

INSPEM Weekly Seminar (15/2018), 4th May 2018 (Friday): Dr. Chen Chuei Yee, Associate Researcher, Laboratory of Cryptography, Analysis and Structure, INSPEM, *Quasiminimizers and Their Roles in the Calculus of Variations*

INSPEM Weekly Seminar (14/ 2018), 20th April 2018: Dr. Malathi a/p Letchumanan, Research Officer Laboratory of Ethnomathematics and Didactics, *How Mobile e-books Affect the Learning Process of Postgraduate Mathematics Students*

INSPEM Weekly Seminar (13/2018), 13th April 2018 (Friday): Dr. Nadiah Wahi, Lecturer, Department of Mathematics, Faculty Science, UPM, *Artificial Dissipation in Euler Equations*

INSPEM Weekly Seminar (12/2018), 30th March 2018 (Friday): Dr. Dalia Aralas, Associate Researcher, Laboratory of Ethnomathematics and Didactics, *Spaces of Mathematical Imagination*

INSPEM Weekly Seminar (11/2018), 23rd March 2018 (Friday) : Assoc. Prof. Dr. Akbar Asgharzadeh, Visiting Scientist, Laboratory of Computational Statistics and Operations Research , *Statistical Inference for Lindley Model based on Type II Censored Data*

INSPEM Weekly Seminar (10/2018), 16th March 2018 (Friday): Assoc. Prof. Dr. Akbar Asgharzadeh, Visiting Scientist, Laboratory of Computational Statistics and Operations Research , *Balanced and Smallest Confidence Region*

INSPEM Weekly Seminar (9/2018), 9 Mac 2018, Dr. Mohd Zahurin Mohamed Kamali , Sabbatical Researcher Laboratory of Computational Sciences and Mathematical Physics, *Ant colony programming for solving differential equations*

INSPEM Weekly Seminar (8/2018), 2 Mac 2018: Dr. Muhammad Asyraf Asbullah, Associate Researcher Laboratory of Cryptography, Analysis and Structure, *On the Notion of Weak Keys for the RSA Type Cryptosystems.*

INSPEM Weekly Seminar (7/2018), 23 Feb. 2018: Dr. Faranak Rabiei, Post-doctoral Researcher Laboratory of Computational Sciences and Mathematical Physics, *Numerical Solution of Volterra Integro-Differential Equations Using Improved Runge-Kutta Methods*

INSPEM Weekly Seminar (6/2018), 9th February 2018: Dr. Seyed Ali Ahmadian, Research Fellow, Laboratory of Computational Sciences and Mathematical Physics, *Fractional Differential Systems: A Fuzzy Solution Based on Operational Matrix of Shifted Chebyshev Polynomials and its Applications*

INSPEM Weekly Seminar (5/2018), 2nd February 2018: Prof. Dr. Arjun K. Rathie (Visiting Scientist, Laboratory of Cryptography, Analysis and Structure), *A Note on Hypergeometric Series with Applications*

INSPEM Weekly Seminar (4/2018), 26th January 2018: Nik Amir Syafiq Nik Mazlan, *A Hybrid Based AOR-MSOR Iterative Method*

INSPEM Weekly Seminar (3/2018), 19th January 2018: Assoc. Prof. Dr. Mohd Bakri Adam, *The 7 Secrets of Highly Successful PhD Student and How to Fail a PhD at the Same Time*

INSPEM Weekly Seminar (2/2018), 12 January 2018: Pelajar Siswazah, 1. Wan Zariman Wan Omar@Othman, *Populating And Comparative Analysis Of Annihilators For Algebraic Analysis Of Selected Stream Cipher*; 2. Halimatun Saadiah Bakar, *On The Diophantine Equation*; 3. Hozjee Anton, *Parameterization of Nice and Q-Nice Polynomials*; 4. Suzila Mohd Kasim, *Commuting Graph Of Prime Order Elements In Finite Groups*; 5. Law Teck Poh, *Intellectual Capital Towards Banks' Financial Performances In Malaysia*; 6. Shahirah Abu Bakar, *Stability Analysis On Boundary Layer Flow And Heat Transfer Over A Permeable Surface In The Presence Of Thermal Radiation*; 7. Nurul Syuhada Ismail, *Stability Analysis Of Boundary Layer Stagnation Point Flow Over A Shrinking Sheet With Suction*; 8. Nurul Hafizah Zainal Abidin, *Temperature Dependent Viscosity Effect on the Stability of Double Diffusive Convection in a Binary Fluid and Saturated in a Porous Media*; 9. Nurul Nisa' Khairol Azmi, *Modified Compound Smoother in Extracting Signal from Heavy Noise*.

INSPEM Weekly Seminar (1/2018), 5 Januari 2018: Pelajar siswazah, 1. Muhammad Sofwan Mahmud, *Penyoalan dalam Pengajaran dan Pembelajaran Matematik: Kajian Kes Guru Matematik di Sekolah*; 2. Marsilah Anum Marham, *Pengaruh Keperluan Asas Psikologi Matematik, Penyesuaian Akademik dan Kebolehan Afektif (Opn) ke atas Pencapaian Matematik dalam Kalangan Pelajar Kolej Vokasional*; 3. Sarah Diyana Noor Azami, *Collusion Detecting in Complex Network*; 4. Wadi Khalid Anuar, *Markov Decision Processes Approach for Multi Depot Stochastic Vehicle Routing Problem in HumanManitarian Logistics*.

Universiti-Universiti Lain: Tiada Maklumat

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Laporan Seminar Dsbnya Dalam dan Luar Negara 2017

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TERBIT ATAU TERAPIT

**ADA HASIL, NUKIL; ADA LOMPANG, TUMPANG; ADA KARYA, EDAR;
ADA KERTAS BERGEGAS; ADA MAKALAH, BEREHLAH...**

Penerbitan PPSM USM 2014

Ababneh F., S Alwadi, Mohammad H Almomani, Rosmanjawati Abdul Rahman & Adam Baharum. The effect of simulation parameters on the selection approach. International Journal of Open Problems in Computer Science and Mathematics 7 (2): 19-48

Abas S.S. & Yatim Y. M. Similarity solution for an unsteady dry patch in a shear-stress-driven thin film of non-Newtonian power-law fluid. AIP Conf. Proc. 1605, Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21): Germination of Mathematical Sciences Education and Research Towards Global Sustainability, 6-8 Nov 2013, Penang, pp. 361-366

AbdKafi M. S. & N.H.M. Ali. Accelerated solution of two dimensional Diffusion equation. *World Applied Sciences Journal* 32 (9): 1906-1912.

Abdullahi M.B., Y. A. Hassan & F.A. Abdullah. Backward Bifurcation and Optimal Control of Plasmodium Knowlesi Malaria, AIP Conference Proceedings 1605: 540-546

Abubaker A., A Baharum, M Alrefaei. Cooling schedule for multi-objective simulated annealing algorithm. AIP Conference Proceedings 1613 (1), 55-61

Abubaker A., A Baharum, M Alrefaei. Good solution for multi-objective optimization problem. AIP Conference Proceedings 1605 (1): 1147-1152

Adli M. Empirical Relationships among Pedestrian Flow Characteristics in an Indoor FacilityResearch Journal of Applied Sciences, Engineering and Technology. DOI: 10.19026/rjaset.8.1057

- Adli M. Estimating DEA efficiency using uniform distribution. Bulletin of the Malaysian Mathematical Sciences Society Multiobjective Combinatorial Auctions in Transportation Procurement. Mathematical Problems in Engineering. DOI: 10.1155/2014/951783
- Ahmad W.W.M.A, Nor Azlida Aleng, Nurfadhlina Halim, Mustafa Mamat, Mohd Pouzi Hamzah, Adam Baharum & Zalila Ali. A Comparative and Comprehensive Analysis of Perinatal and Neonatal Death Using Repeated Measurement: A Malaysia Case Study. Applied Mathematical Sciences 8(46): 2269-2288
- Akbar M.A. & N. H. M. Ali. Solitary wave solutions of the fourth order Boussinesq equation through the $\exp(-\Phi(\eta))$ -expansion method. *SpringerPlus* 3: 344
- Akbar M.A., N. H. M. Ali & E.M.E. Zayed, Generalized and Improved (G'/G)-Expansion Method Combined with Jacobi Elliptic Equation. *Communications in Theoretical Physics*, Vol. 61 (2014) 669–676
- Al Mutairi A.O. & Heng Chin Low. P-Value for Two-Sample Linear Rank Tests using Permutation Simulations and the Normal Approximation Method. *Communications in Statistics - Simulation and Computation*. DOI: 10.1080/03610918.2013.794287
- Al-Shibani F.S., A. I.M. Ismail & F. A. Abdullah, Explicit finite difference Methods for The Solution Of The One Dimensional Time Fractional Advection-Diffusion Equation. AIP Conference Proceedings 1605: 380-385
- Ali M.K.A., A Fudholi, J Sulaiman, MH Ruslan, SM Yasir. Sauna Technique, Drying Kinetic Modeling and Effectiveness on Solar Drying Compared with Direct Drying in Drying Process of Kappaphycus striatum in Selakan Island Malaysia. Energy and Power Engineering 6 (09): 303
- Ali M.K.M., MH Ruslan, J Sulaiman & SM Yasir. Optimization of Process Condition of Refined Carrageenan (RC) Produced from Seaweed Kappaphycus striatum Using Response Surface Methodology (RSM) In Malaysia. International Symposium on Processing of Foods, Vegetables and Fruits, 154-159
- Ali M.K.M., JVH Wong, MH Ruslan, J Sulaiman & SM Yasir. Effectiveness the Drying time and Kinetic of Seaweed Kappaphycus Alvarezii var. Tambalang in Green V-Roof Hybrid Solar Drier. International Journal of Modern Mathematical Sciences 10 (2): 125-36
- Ali M.K.M., JVH Wong, J Sulaiman, JL Juli & SM Yasir. Improvement of growth and mass of Kappaphycus striatum var. sacol by using plant density study at Selakan Island in Semporna Malaysia. International Conferences on Biological, Chemical and Environmental Science (BCES-2014), Penang. DOI: 10.15242/IICBE.C614020
- Ali S. N. S. & Ramli A. Preservation of sharp edges on 2D drawing using B-Spline curve, Proceedings of the 3rd International Conference on Computer Engineering & Mathematical Sciences (ICCEMS 2014), Langkawi, Malaysia, 4 – 5 December, 2014: 339 – 343
- Alih E. & HC Ong. The performance of robust multivariate regression in simultaneous dependence of variables in linear models. AIP Conference Proceedings 1605 (1): 1028-1033
- Amirah A. Colloidal solitary waves with temperature dependent compressibility. *J. Opt.*, 16, 055203. DOI:10.1088/2040-8978/16/5/055203
- Amirah A. Dispersive shock waves in colloids with temperature dependent compressibility. *J. of Nonlinear Optic. Phys. Mat.*, 25 (4), 1-22 (2014). DOI: 10.1142/s021886351450043x
- Arif G.E., F. A. Abdullah & Y. Al-Douri. Modeling of the electronic properties of hexagonal semiconductors. *Advanced Materials Research* 925: 364-368
- Azizah M.R., Syakila Ahmad & Ioan Pop. Flow and heat transfer at a stagnation-point over an exponentially shrinking vertical sheet with suction. *International Journal of Thermal Sciences* 75: 164-170.
- Azizan N.N. & SK Sek. Testing for Marshall-Lerner hypothesis: A panel approach. AIP Conference Proceedings 1635 (1), 274-280
- Bakhtiar N.S.A., F.A. Abdullah & Y.A. Hasan. Interaction of two pulsating solitons with a discrete time separation in Complex Cubic-Quintic Ginzburg-Landau equation. AIP conference Proceedings 1605: 125-130,
- Beatson R.K., W. E. Ong & I. Rychkov. Faster fast evaluation of thin plate splines in two dimensions, *Journal of Computational and Applied Mathematics* 261: 201 - 212, 2014. doi:10.1016/j.cam.2013.11.005
- Castagliola P., Wu S., Khoo M. B.C. & Chakraborti S. Synthetic Phase II Shewhart-type Attributes Control Charts When Process Parameters are Estimated. *Quality and Reliability Engineering International* 30(3). DOI: 10.1002/qre.1576
- Cheah K.W. & Ahmad, N.A. Robust DWT-SVD image watermarking with hybrid technique for embedding data in all frequencies AIP Conf. Proc. 1605, 227

Chee W.L. & A Rajah. Moufang Loops of Odd Order... Bulletin of the Malaysian Mathematical Sciences Society 37 (2)

Chen C.-H., Chou C.-Y., Kan C.-C. & Khoo M.B.C. Production quantity and specification limits settings by considering specified process capability value. Journal of Industrial and Production Engineering 31(4): 229-237. DOI: 10.1080/21681015.2014.934505

Chong Z.L., Khoo M.B.C. & Castagliola P. Synthetic double sampling np control chart for attributes. Computers & Industrial Engineering 75: 157-169. DOI: 10.1016/j.cie.2014.06.016

du Toit T., Nawaf Hamadneh & Saratha Sathasivam. Automated Architecture Selection for Radial Basis Function Neural Networks. Plos One 7: 1146-1151

Ellappan S. & Khoo M.B.C. A Study on the Performances of Multivariate Exponentially Weighted Moving Average (MEWMA) and Multivariate Synthetic Charts. Pertanika Journal of Science & Technology 21(2)

Ezzah L.A.F., Syakila Ahmad & Ioan Pop. Flow over a permeable stretching sheet in micropolar nanofluids with suction. AIP Conference Proceedings 1605: 428-433.

Fard S. P. & Zainuddin Z. Analyses for L^p [a, b]-norm approximation capability of flexible approximate identity neural networks. *Neural Computing & Applications*, 45-50.

Fard S. P. & Zainuddin Z. The Universal Approximation Capability of Double Flexible Approximate Identity Neural Networks. *Computer Engineering and Networking*. Lecture Notes in Electrical Engineering 277: 125-133; *Soft Computing*, 1-8.

Fard S. P. & Zainuddin Z. Toroidal Approximate Identity Neural Networks Are Universal Approximators. *Neural Information Processing*. Lecture Notes in Computer Science 8834: 135-142.

Hamadneh N., S Sathasivam, OH Choon. Computing single step operators of logic programming in radial basis function neural networks. AIP Conference Proceedings for SKSM 21, Malaysia 1605 (1): 458-463

Hamadneh N., Saratha Sathasivam, Surafel Luleseged Tilahun & Ong Hong Choon. Satisfiability of logic programming based on radial basis function neural networks. AIP Proceeding for SKSM 21, Malaysia, 547-550

Hamadneh N., S Sathasivam, SL Tilahun & OH Choon. Satisfiability of logic programming based on radial basis function neural networks. AIP Conference Proceedings 1605 (1): 547-550

Jaafar N.A., YM Yatim & DS Sankar. Mathematical modeling of shear augmented dispersion of solute in blood flow. AIP Conference Proceedings 1605 (1): 374-379. Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21): Germination of Mathematical Sciences Education and Research Towards Global Sustainability, 6-8 Nov 2013, Penang

Jameel A., M. Ghoreishi & Ahmad Izani Md. Ismail . Approximate Solution of High Order Fuzzy Initial Value Problems. *Journal of Uncertain Systems* 8(2):149-160

Jashim M.b.U., Osman Anwar Bég & Ahmad Izani Md. Ismail . Mathematical Modelling of Radiative Hydromagnetic Thermosolutal Nanofluid Convection Slip Flow in Saturated Porous Media. *Mathematical Problems in Engineering* 2014(4). DOI: 10.1155/2014/179172

Javed S. & N. A. Ahmad. Adaptive total least squares based speech prediction. *Proceedings of the International Conference on Information Technology and Multimedia (ICIMU2014)*.

Javed S. & N. A. Ahmad. An adaptive noise cancelation model for removal of noise from modeled ECG signals. *TENSYMP2014* symposium proceedings, IEEE.

Javed S. & N. A. Ahmad. Kernel Based Learning for Nonlinear System Identification. *Proceedings of the 10th IMT-GT International Conference on Mathematics, Statistics and its Applications 2014 (ICMSA 2014)*.

Javed S. & N. A. Ahmad. Noise Cancelation from ECG Signals Using Householder-HRL Adaptive Filter. *The 8th International Conference on Robotic, Vision, Signal Processing & Power Applications*. Lecture Notes in Electrical Engineering Volume 291: 73-79.

Javed S. & Ahmad N.A. Performance study of LMS based adaptive algorithms for unknown system identification, AIP Conf. Proc. 1605,233

Javed S. & N. A. Ahmad. Stochastic Total Least Squares Solution of Adaptive Filtering Problem. *The Scientific World Journal*, vol. 2014, Article ID 625280, 6 pages. <http://dx.doi.org/10.1155/2014/625280>.

- Kamaruddin A.A., Z Ali, NM Noor, A Baharum & WMAW Ahmad. Modelling of binary logistic regression for obesity among secondary students in a rural area of Kedah. *AIP Conference Proceedings* 1605 (1): 856-861. DOI: 10.1063/1.4887702
- Keen S.C., Khoo M. B.C., Shamsuzzaman M. & Chen C.-H. The run sum t control chart for monitoring process mean changes in manufacturing. *International Journal of Advanced Manufacturing Technology* 70(5-8). DOI: 10.1007/s00170-013-5333-y
- Kew L.M. & N. H. M. Ali. Parallelization of Explicit Group Iterative Methods in the Solution of Three Dimensional Telegraph Equation Using OpenMP Technology. *The 16th WSEAS International Conference on Mathematical and Computational Methods in Science and Engineering (MACMESE '14)*, Kuala Lumpur, 23-25 April 2014, pp. 185-194 ISBN: 978-960-474-372-8
- Khairuddin N.I., F. A. Abdullah & Y. A. Hasan. Creeping Solitons and Hartman- Grobman Theorem, *AIP Conference Proceedings* 1605: 119-124
- Khoo H.K. & HC Ong. Generalization of hue in the RGB cube space. *Signal Processing (ICSP)*, 2014 12th International Conference on, pp. 631-636
- Koh H.L., Teh S.Y. & Che Abas M.R. Post Fukushima Tsunami Simulations for Malaysian Coasts. *Proceedings of the 3rd International Conference on Fundamental and Applied Sciences (ICFAS2014)*, 3-5 June 2014, Kuala Lumpur, Malaysia. *AIP Conference Proceedings* 1621, 373-378. ISBN: 978-0-7354-1258-3 DOI: 10.1063/1.4898494
- Koh H.L., Teh S.Y., Wong C.K., Lim H.K. & Migin M.W. Improving Queuing Service at McDonald's. *Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21)*, 6-8 November 2013, Penang, Malaysia, *AIP Conference Proceedings* 1605, 1073 - 1078. ISBN: 978-0-7354-1241-5 DOI: 10.1063/1.4887740
- Lai K.H., Z Zainuddin & P Ong. Efficient feature selection using a hybrid algorithm for the task of epileptic seizure detection. *AIP Conference Proceedings* 1605 (1): 209-214
- Lee M. & Khoo M.B.C. Design of a multivariate exponentially weighted moving average control chart with variable sampling intervals. *Computational Statistics* 29(1): 189-214, DOI: 10.1007/s00180-013-0443-4
- Lee M.H. & Khoo M. B.C. The Synthetic Mean Square Error Control Chart . *Communications in Statistics-Simulation and Computation* 43(6): 1523-1542. DOI: 10.1080/03610918.2012.735321
- Lee M.H. m Khoo M.B.C. & Xie M. An Optimal Control Procedure based on Multivariate Synthetic Cumulative Sum. *Quality and Reliability Engineering International* 30(7). DOI: 10.1002/qre.1533
- Liew J.Y., M.B.C. Khoo & Siang Gee Neoh . A Study on the Effects of a Skewed Distribution on the EWMA and MA Charts. *AIP Conference Proceedings* 1605, 1034. *Proceedings of the 21st National Symposium on Mathematical Sciences (Sksm21): Germination of Mathematical Sciences Education and Research Towards Global Sustainability*. DOI: 10.1063/1.4887733
- Liew K. J., Ramli A. & Abd. Majid A. 2014. Sharp Edge Preservation Using Bicubic B-spline Surfaces, *Proceedings of the 3rd International Conference on Computer Engineering & Mathematical Sciences (ICCEMS 2014)*, Langkawi, Malaysia, 4 – 5 December, 2014: 717 – 722
- Lim C.M. & SK Sek. Modelling the Dynamic Relationship between US'and Malaysia's Stock Market Volatility. *International Journal of Trade, Economics and Finance* 5 (1): 43
- Lim C.Y. & Siok Kun Sek. Exploring the inter-relationship between the volatilities of exchange rate and stock return. *Procedia Economics and Finance* 14:367-376
- Lim C.Y. & Siok Kun Sek. Exploring the two-way relationship between income inequality and growth. *Journal of Advanced Management Science* 2(1):
- Ling S.T. & N. H. M. Ali. A Comparative Study of A New High Order Iterative Poisson Solver. *Proceedings of the 3rd International Conference On Quantitative Sciences and its Applications (ICOQSIA 2014)*, *AIP Conference Proceedings Volume* 1635: 222-226.
- Ling S.T. & N. H. M. Ali. New High Order Iterative Scheme in the Solution of Convection-Diffusion Equation, *Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21): Germination of Mathematical Sciences Education and Research towards Global Sustainability. AIP Proceedings Volume* 1605, 464-469
- Lok Y,Y. & Syakila Ahmad. Unsteady boundary layer separated stagnation-point flowtowards a permeable shrinking sheet. *AIP Conference Proceedings* 1605: 298-301.

Lok Y.Y., Syakila Ahmad & Ioan Pop. Unsteady separated stagnation-point flow withsuction towards a stretching sheet. AIP Conference Proceedings 1602: 317-322

Mabood F., · Waqar A. Khan &· Ahmad Izani Md Ismail . Optimal Homotopy Asymptotic Method for Heat Transfer in Hollow Sphere with Robin Boundary Conditions. Heat Transfer-Asian Research

Mabood F.,· Waqar Ahmad Khan, · Ahmad Izani Md Ismail &· Ishak Hashim. Series Solution for Painlevé Equation II. DOI: 10.2004/wjst.v1i12.832

Mabood F., · Waqar A. Khan &· Ahmad Izani Md Ismail . Asymptotic Solution for Heat Convection-Radiation Equation. DOI: 10.1063/1.4887644. Conference: The 21st National Symposium of Mathematical Sciences - SKSM21

Mahmood S., Andrew Rajah. Solving class equation $xd=\beta$ in an alternating group for all $n \in \mathbb{N}$ & $\beta \in H_n \cap C_\alpha$. Journal of the Association of Arab Universities for Basic and Applied Sciences 16: 38-45

Mamuda M. & Saratha Sathasivam. Comparing Logic Programming in Radial Basis Function Neural Network (RBFNN) and Hopfield Neural Network. International Journal of Computational and Electronics Aspects in Engineering (IJCEAE 1(1): 13-19

Mohammad H. Almomani, Rosmanjawati Abdul Rahman, Adam Bahrum & Faisal Ababneh. The Effect of Simulation Parameters on the Selection Approach. *Int. J. Open Problems Compt. Math.* 7(2): 19-48

Muhammad A., Syed Azhar Syed Sulaiman, Muhammad Asif, Zaheer-Ud-Din Babar, Muhammad Khan Sarfraz & Heng Chin Low. Impact of tuberculosis treatment on health-related quality of life of pulmonary tuberculosis patients: a follow-up study. *Health and Quality of Life Outcomes* 12: 19-42

Muhammad A., Zohreh Tohrayee, Syed Azhar Syed Sulaiman, Asrul Akmal Shafie, Heng Chin Low & Zaheer-Ud-Din Babar. Missing Data Analysis in Longitudinal Studies: Findings from a Quality of Life Study in Malaysian Tuberculosis Patients. *Applied Research in Quality of Life*. DOI 10.1007/s11482-014-9302-x

Mutlag A.A., · W.A. Khan, · Md. Jashim Uddin &· Ahmad Izani Md. Ismail. Free Convective Flow of Pseudo-Plastic and Newtonian Fluid Past a Convectively Heated Vertical Plate in a Darcian Porous Medium with Heat Generation/Absorption. Heat Transfer-Asian Research.

Mutlag A.A., · Md. Jashim Uddin & Ahmad Izani Md. Ismail. Scaling Transformation for Free Convection Flow of a Micropolar Fluid along a Moving Vertical Plate in a Porous Medium with Velocity and Thermal Slip Boundary Conditions . Sains Malaysiana

Naher H. & F. A. Abdullah. New approach of (G'/G) -expansion method for RLW equation. *Research Journal of Applied Sciences, Engineering and Technology* 7: 4864-4871

Naher H. & F. A. Abdullah. Some New Solutions of the (1+1)-Dimensional PDE via the improved (G'/G) -expansion method, AIP Conference Proceedings 1605: 446-451

Naher H. & F. A. Abdullah. The improved (G'/G) -expansion method to the (2+1)-dimensional breaking soliton equation. *Journal of Computational Analysis and Applications* 16: 220-235

Naher H., F. A. Abdullah & Rashid A. Some new solutions of the (3+1)-Dimensional Jimbo Miwa equation via the improved G'/G -Expansion Method. *Journal of Computational Analysis and Applications* 17: 287-296.

Naher H., F. A. Abdullah & Rashid A. The generalized Riccati equation together with the G'/G -Expansion method for the (3+1)-dimensional modified KDV-Zakharov Kuznetsev equation. *UPB Scientific Bulletin, Series A: Applied Mathematics and Physics* 76: 77-90

Ng Z.J. & SK Sek. Spillover effects of oil price shocks across stock markets. AIP Conference Proceedings 1635 (1): 355-362

Nooriati T., Aldrin Abdullah, Zalila Ali, Sharifah Fairuz Syed Fadzil & Foong Swee Yeok, Trends in the air temperature of transitional spaces of a high-rise office building: The effects of season and location, Indoor and Built Environment, pp.1-13.

Norshafira R., Syakila Ahmad & Ioan Pop. Boundary layer flow and heat transfer over a permeable surface moving with exponentially decreasing velocities in a parallel free stream. AIP Conference Proceedings 1605: 256-261.

Nur Fatihah F., Syakila Ahmad & Ioan Pop. Mixed convection boundary layer flow at the lower stagnation point of a sphere embedded in a porous medium in presence of heat source/sink:constant heat ux case. AIP Conference Proceedings 1605: 470-475.

Nur Hanim M.S., Zalila Ali, Norlida Mohd. Noor, Adam Baharum, Ahmad Ramli Saad, Husna Mahirah Sulaiman & Wan Muhamad Amir W. Ahmad. Modelling the Breeding of Aedes Albopictus Species in an

Urban Area in Pulau Pinang using Polynomial Regression. Proceedings of the 21st National Symposium on Mathematical Sciences, SKSM21.

Nur Husna M.Y., · Md. Jashim Uddin & Ahmad Izani Md. Ismail . Combined Similarity-numerical Solutions of MHD Boundary Layer Slip Flow of Non-Newtonian Power-law Nanofluids over a Radiating Moving Plate. Sains Malaysiana

Nur Syazana R., Syakila Ahmad & Ioan Pop. Unsteady stagnation-point flow past a stretching sheet with suction in a nanofluid using Buongiorno's model. AIP Conference Proceedings 1605: 143-148.

Ong E.A.H.C. The performance of robust multivariate regression in simultaneous dependence of variables in linear models. AIP Conference Proceedings 1605: 1028-1033

Ong H.C. & JS Lim. Identifying Factors Influencing Mathematical Problem Solving among Matriculation Students in Penang. Pertanika Journal of Social Sciences & Humanities 22 (1)

Paul G.C.,· Ahmad Izani Md. Ismail & Md. Fazlul Karim. Implementation of method of lines to predict water levels due to a storm along the coastal region of Bangladesh. Journal of Oceanography

Phoong S.W., MT Ismail & SK Sek. Linear vector error correction model versus Markov switching vector error correction model to investigate stock market behaviour. Asian Academy of Management Journal of Accounting and Management 10: 133-149

Ping T.W. & N. H. M. Ali. Higher Order Rotated Iterative Scheme for the 2D Helmholtz Equation, Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21): Germination of Mathematical Sciences Education and Research towards Global Sustainability. *AIP Proceedings Volume 1605*, 155-160

Qu L., Wu Z., Khoo M. B.C. & Abdur Rahim. Time-Between-Event Control Charts for Sampling Inspection. Technometrics 56(3): 336-346. DOI: 10.1080/00401706.2013.841592

Qu L., Z. Wu, M.B.C. Khoo & L.J. Shu. A new control chart for monitoring the event frequency and magnitude European Journal of Industrial Engineering. DOI: 10.1504/EJIE.2014.06693

Rahman A., G. Froyland. *Freight Train Scheduling on a Single Line Corridor*. SORIC 2013 Conference Proceedings

Rahman M.J.A., MAH Ismail & M Nasir. Development and evaluation of the effectiveness of computer-assisted physics instruction. International Education Studies 7 (13): 14

Razali N.S.A., F. A. Abdullah & Y.A. Hasan. Breathing Solitons for the one dimensional nonlinear cubic-quintic complex Ginzburg Landau equation, AIP Conference Proceedings 1605: 131-136

Salleh N.H.M., Z Ali, NM Noor, A Baharum, AR Saad, HM Sulaiman, ... Modelling the breeding of *Aedes Albopictus* species in an urban area in Pulau Pinang using polynomial regression. AIP Conference Proceedings 1605 (1): 844-849. DOI: 10.1063/1.4887700

Sathasivam S. Acceleration Technique for Neuro Symbolic Integration. Applied Mathematical Sciences, 409-417.

Sathasivam S., Ng Pei Fen & Muraly Velavan. Reverse Analysis in Higher Order Hopfield Network for Higher Order Horn Clauses. Applied Mathematical Sciences 8(13): 601-612

Sathasivam S. & Abdu Masanawa Sagir. An Overview of Hopfield Network and Boltzmann Machine. International Journal of Computational and Electronics Aspects in Engineering (IJCEAE) 1(1): 20 -26

Sathasivam S. & Muraly Velavan. Boltzmann Machine and Hyperbolic Activation Function in Higher Order Network. Modern Applied Science 8 (3): 140-146

Sathasivam S. & Muraly Velavan. Hebbian Learning in Reverse Analysis Method. Proceeding of 3rd International Conference on Computer Engineering & Mathematical Sciences (ICCEMS 2014), Malaysia, 1-5

Saw V., Amirah Rahman & Wen Eng Ong. *Shortest Path Problem on a Grid Network with Unordered Intermediate Points*. Journal of Physics: Conference Series, Vol. 893, conference 1

Sek S.K. & Wai Mun Har. Testing for Marshall-Lerner condition: Bilateral trades between Malaysia and trading partner. Journal of Advanced Management Science 2(1):

Shamsuzzaman M. , M. B. C. Khoo, S. Hardiy & I. Alsouf. An optimization design of the 3-EWMA scheme for monitoring mean shifts. International Journal of Advanced Manufacturing Technology 74 (5-8): 1061–1076. DOI: 10.1007/s00170-014-6048-4

- Shazalina M.Z., Muhammad Abbas, Ahmad Abd Majid & Ahmad Izani Md Ismail. A New Trigonometric Spline Approach to Numerical Solution of Generalized Nonlinear Klien-Gordon Equation. PLoS ONE 9(5):e95774. DOI: 10.1371/journal.pone.0095774
- Shazalina M.Z., Ahmad Abd Majid & Ahmad Izani Md Ismail. Quartic B-spline collocation method applied to Korteweg de Vries equation. AIP Conference Proceedings, 1605, 292-297.
- Shazalina M.Z., Ahmad Abd Majid, Ahmad Izani Md. Ismail & Muhammad Abbas. Application of Hybrid Cubic B-Spline Collocation Approach for Solving a Generalized Nonlinear Klien-Gordon Equation. Mathematical Problems in Engineering 2014(Article No. 108560):1-10
- Sirdari M.Z., M. Ataharul Islam & Norhashidah Awang. Dependence in Binary Outcomes: A Quadratic Exponential Model Approach. *Bull. Malays. Math. Sci. Soc.* (2), 37(1): 129-137
- Sule A. & F. A. Abdullah. Optimal Control of HIV/AIDS dynamics : Education and Treatment, AIP Conference Proceedings 1605: 221-226
- Syakila A. & Ioan Pop. Melting effect on mixed convection boundary layer flow about a vertical surface embedded in a porous medium: opposing flows case. Transport in Porous Media 102: 317-323.
- Syerrina Z. & Nuzlinda Abdul Rahman. Analyzing the property crime patterns in Peninsular Malaysia: ESDA approach, Journal of Business and Social Development, 2014, 2, pp. 104 – 113; Jurnal Teknologi. DOI: 10.11113/jt.v72.1816
- Tan W.K., Teh S.Y., Koh H.L. & Che Abas M.R. Simulating Tsunami Run-up on a Planar Beach by TUNA-RP. Proceedings of the 3rd International Conference on Fundamental and Applied Sciences (ICFAS2014), 3-5 June 2014, Kuala Lumpur, Malaysia. AIP Conference Proceedings 1621, 388 - 393. ISBN: 978-0-7354-1258-3 DOI: 10.1063/1.4898496
- Teh S.Y. & Koh H.L. Drill Cuttings Mount Formation Study. Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM21), 6-8 November 2013, Penang, Malaysia, AIP Conference Proceedings 1605, 434-439. ISBN: 978-0-7354-1241-5 DOI: 10.1063/1.4887628
- Teh S.Y. , Khoo M.B.C. , Ker Hsin Ong & Keng Lin Soh. A comparative study of the median run length (MRL) performance of the Max-DEWMA and SS-DEWMA control charts. AIP Conference Proceedings 1605: 900 Proceedings of the 21st National Symposium on Mathematical Sciences (Sksm21): Germination of Mathematical Sciences Education and Research Towards Global Sustainability. DOI: 10.1063/1.4887709
- Teh S.Y., Khoo M.B.C., Ong K.H. & Teoh Wei Lin. Comparing the median run length (MRL) performances of the max-EWMA and max-DEWMA control charts for skewed distributions. Proceedings of the 2014 International Conference on Industrial Engineering and Operations Management Bali, Indonesia, January 7
- Wai P.S., MT Ismail & SS Kun. Gold price effect on stock market: A Markov switching vector error correction approach. AIP Conference Proceedings 1602 (1): 990-993
- Yeong W.C. & Khoo M. B.C. The Sensitivity Analysis of the Economic and Economic Statistical Designs of the Synthetic (X)over-bar Chart. AIP Conference Proceedings 1635, 940. International Conference on Quantitative Sciences and Its Applications (Icoqsia 2014). DOI: 10.1063/1.4903695
- Yeong W.C., Michael Boon Chong Khoo, Mohammad Shamsuzzaman & Philippe Castagliola. Economic-statistical design of the multivariate synthetic t 2 chart using loss function. International Journal of Industrial Engineering--Theory Applications and Practice 21(5)
- Yeong W.C., Khoo M.B.C., Lee M.H. & Rahim M.A. Economically Optimal Design of a Multivariate Synthetic T-2 Chart. Communications in Statistics-Simulation and Computation 43(6). DOI: 10.1080/03610918.2012.731122
- You H. W. & Khoo M.B.C. Effects of Parameter Estimation on the Group Runs Control Chart. AIP Conference Proceedings 1605, 1056. Proceedings of the 21st National Symposium on Mathematical Sciences (Sksm21): Germination of Mathematical Sciences Education and Research Towards Global Sustainability. DOI: 10.1063/1.4887737
- Yusof M., A. I. B. Md Ismail & N. H. M. Ali. Effect of Predators on the Spread of Hantavirus Infection. *Sains Malaysiana* 43(7): 1045–1051

- Zainuddin Z. & S Panahian Fard. A study on the universal approximation capability of 2-spherical approximate identity neural networks. Advances in Mathematical Model and Production Systems in Engineering, WSEAS ...
- Zainuddin Z., SP Fard. Spherical approximate identity neural networks are universal approximators. Natural Computation (ICNC), 2014 10th International Conference on, pp. 72-76
- Zainuddin Z. & Ong P. Improved wavelet neural networks and its applications in function approximation. *Encyclopedia of Information Science and Technology, 3rd Edition*, published by Information Resources Management Association, USA.

Belum Terbit

- Khoo M.B.C. Optimal design of the double sampling (X)over-bar chart with estimated parameters based on median run length. Computers & Industrial Engineering. DOI: 10.1016/j.cie.2013.11.001
- Ong P. & Zarita Zainuddin. K-Harmonic Means Data Clustering with Firefly Search Approach. Malaysia University Conference Engineering Technology

Penerbitan JM, UTM 2014

Buku

- Nor Haniza Sarmin & Nor Muhaminah Mohd Ali. Linear Algebra Lecture Notes. Seventh Edition. Department of Mathematics, UTM. (Modul)
- Norma Alias, Mohd Shahizan Othman, Lizawati Mi Yusuf. Pengkomputeran Selari. Penerbit UTM Press
- Ockendon J.R., Graeme Wake, Kok Lay Teo, Ryan Loxtan, Adérito Araújo, Basuki Widodo, Ali Hassan Mohamed Murid, Yeak Su Hoe, Akbar Banitalebi, Farhana Johar, Fuaada Mohd Siam, Amir Syafiq Amir Hamzah Kashif, Siti Zulaiha Aspon & Hasniza Ramlie. Mathematical Modeling and Optimization for Biological-based Treatment of Taman Timor Oxidation Pond, Johor. Malaysian 2nd Mathematics in Industry Study Group (MISG 2014)

Makalah

- Abadan S. & A Shabri. Hybrid empirical mode decomposition-ARIMA for forecasting price of rice. Applied Mathematical Sciences 8 (63), 3133-3143
- Abas N., ZM Daud & F Yusof. A comparative study of mixed exponential and Weibull distributions in a stochastic model replicating a tropical rainfall process. Theoretical and applied climatology 118 (3), 597-607
- Abdulhameed M., I Khan, D Vieru & S Shafie. Exact solutions for unsteady flow of second grade fluid generated by oscillating wall with transpiration. Applied Mathematics and Mechanics 35 (7), 821-830
- Abdullah D., MIA Aziz & ALM Ibrahim. A “research” into international student-related research:(Re) Visualising our stand? Higher Education 67 (3), 235-253
- Abdy M. & T Ahmad. Segmentation of electroencephalogram signals during epileptic seizures by using fuzzy c-mean. American Journal of Applied Sciences 11 (10), 1830
- Abidin N.H., R Ahmad & SZ Nordin. Permeability parameter as a function of population density in classical infiltration equation. AIP Conference Proceedings 1635 (1), 684-689
- Abujiya M.R., Muhammad Hisyam Lee & Muhammad Riaz. An improved combined Shewhart-EWMA chart based on double median ranked set sampling. Journal of Computer Science & Computational Mathematics, 4(2): 23-28. eISSN: 2231-8879. Ulrich
- Abujiya M.R., Muhammad Hisyam Lee & Muhammad Riaz. Improving the performance of exponentially weighted moving average control charts. Quality and Reliability Engineering International, 30(4): 571-590. DOI: 10.1002/qre.1509. ISSN: 0748-8017.
- Adnan N.A.A.M., NH Sarmin, NMM Ali, Z Yahya & H Rahmat. Integral representations of metacyclic groups over a local field. AIP Conference Proceedings 1602 (1), 704-707
- Adnin A.N., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. The Schur Multiplier of Pairs of Groups of Order p^2q . *Proceedings of the 5th International Graduate Conference on Engineering, Science & Humanities 2014 (IGCESH2014)*, 5, pp. 290-291.

- Adzhar N. & S Salleh. Simulated annealing technique for routing in a rectangular mesh network. *Modelling and Simulation in Engineering* 2014, 46
- Adzhar N. & S Salleh. Three-dimensional cylindrical model for single-row dynamic routing. *MATEMATIKA* 30, 30-43
- Aghaeiborkeili M. & AHM Murid. Solving the dirichlet problem with discontinuous coefficients in bounded multiply connected regions using a boundary integral equation with the generalized neumann kernel. *International Journal of Pure and Applied Mathematics* 97 (4), 447-479
- Ahmad M. H. & PY Ping. Modelling Malaysian gold using symmetric and asymmetric GARCH models. *Applied Mathematical Sciences* 8 (17), 817-822
- Ahmad M. H., PY Ping & N Mahamed. Volatility modelling and forecasting of Malaysian crude palm oil prices. *Applied Mathematical Sciences* 8 (124), 6159-6169
- Ahmad M. H., PY Ping, SR Yaziz & NH Miswan. A hybrid model for improving Malaysian gold forecast accuracy. *International Journal of Mathematical Analysis* 8 (28), 1377-1387
- Ahmad S., D Vieru, I Khan & S Shafie. Unsteady magnetohydrodynamic free convection flow of a second grade fluid in a porous medium with ramped wall temperature. *PloS one* 9 (5), e88766
- Ahmad T., S Arif, N Chaudry & S Anjum. Epidemiological Characteristics of Poliomyelitis during the 21st century (2000-2013). *International Journal of Public Health Science (IJPHS)* 3 (3), 143-157
- Ahmad T. & V Ramachandran. Fuzzy information graph of epileptic seizures. *Malaysian Journal of Fundamental and Applied Sciences* 10 (1)
- Ahmed A. M. A., FMAM Elkady, KA Khalid, F Karimi, M Rezaei, N Shariatifar, ... Effect of salicylic acid application on biochemical changes in ginger (*Zingiber officinale* Roscoe). *Asian Journal of Plant Sciences* 17 (2), 1147-1150
- Ahmed R.A. & AB Shabri. A Hybrid of EMD-SVM Based on Extreme Learning Machine for Crude Oil Price Forecasting. *Australian Journal of Basic and Applied Sciences* 8 (15), 341-351
- Ahmed R.A. & AB Shabri. Daily crude oil price forecasting model using arima, generalized autoregressive conditional heteroscedastic and support vector machines. *American Journal of Applied Sciences* 11 (3), 425
- Aiffah W.N., Aisyah S., Fashihah N. & Anuar K. Performance analysis of rotating disc contactor (RDC) column. *AIP Conference Proceedings*
- Ali F., I Khan & S Shafie. Closed form solutions for unsteady free convection flow of a second grade fluid over an oscillating vertical plate. *PLoS One* 9 (2), e85099
- Alias N., Hafizah Farhah Saipol, Abd Ghani, Asnida Che & Maizatul Nadirah Mustaffa. Parallel performance comparison of alternating group explicit method between parallel virtual machine and matlab distributed computing for solving large sparse partial. *Advanced Science Letters*, Volume 20 (2), pp. 477-482. American Scientific Publishers
- Alias N., H Mokhtar, Y San, HFS Saipol, MN Mustaffa, NM Said & NM Nor. High speed computation of muscle stress problem using crack propagation modelling on DPCs platform. *Advanced Science Letters* 20 (10-11), 1961-1966
- Alias N., MN Mustaffa, HFS Saipol & ACA Ghani. High performance large sparse PDEs with parabolic and elliptic types using AGE method on DPCS. *Advanced Science Letters* 20 (10-11), 1956-1960
- Alias N., Norfarizan Mohd Said, Siti Nur Hidayah Khalid, Dolly Sin Tien Ching, Phang Tau Ing. High performance visualization of human tumor growth software. pp. 1-18
- Alias N., Noriza Satam, Mohd Shahizan Othman, Che Rahim Che Teh, Maizatul Nadirah Mustaffa & Hafizah Farhah Saipol. High Performance Nanotechnology Software (HPNS) for Parameter Characterization of Nanowire Fabrication and Nanochip System. *International Conference on Intelligent Software Methodologies, Tools, and Techniques*, pp. 251-268. Springer, Cham
- Alias N., HFS Saipol & ACA Ghani. Chronology of DIC technique based on the fundamental mathematical modeling and dehydration impact. *Journal of food science and technology* 51 (12), 3647-3657
- Alias N., HFS Saipol, ACA Ghani & MN Mustaffa. Embedded system for high performance digital temperature sensor on distributed parallel computer system. *Advanced Science Letters* 20 (2), 406-411
- Alias N., TY San, R Darwis. Elasticity Properties of Tire Tread Compound Based on Crack Propagation Model using FEM Technique. *Applied Science and Advanced Materials International*, 41
- Amalina N.M.J., Ani Shabri, Sukma Dewi Azuardi. TL-Moments: Application to the Generalized Logistic Distribution. *Proceedings of the International Conference on Science, Technology and Social Sciences (ICSTSS) 2012*, pp. 525-531 Springer, Singapore

- Anjum S., N Chaudry, S Arif & T Ahmad. Epidemiological Characteristics of Poliomyelitis During the 21st Century (2000-2013). International Journal of Public Health Science 3 (3)
- Anwar I., S Shafie & MZ Salleh. Radiation effect on MHD stagnation-point flow of a nanofluid over an exponentially stretching sheet. Walailak Journal of Science and Technology (WJST) 11 (7), 569-591
- Anwar M.I., S Sharidan, I Khan & MZ Salleh. Magnetohydrodynamic and radiation effects on stagnation-point flow of nanofluid towards a nonlinear stretching sheet. NISCAIR-CSIR, India
- Ariffin W.N.M. & S Salleh. The matching technique of directed cyclic graph for task assignment problem. AIP Conference Proceedings 1635 (1), 387-394
- Aris B. B., MH Ahmad & MS Rosli. Assessing Knowledge and Skill of Information Technology. Applied Mathematical Sciences 8 (87), 4343-4348
- Aris B., A Gharbaghi, MH Ahmad & MS Rosli. A structural equation model of persuasive features for computer-based mathematics learning. Applied Mathematical Sciences 8 (112), 5569-5576
- Ashaari A., T Ahmad, M Shamsuddin & MA Abdullah. State space modeling of reactor core in a pressurized water reactor. AIP Conference Proceedings 1605 (1), 494-499
- Asma' N.M.A., Nor Haniza Sarmin, Nor Muhamiah Mohd Ali, Zainab Yahya & Hamisan Rahmat. Integral Representations of Metacyclic Groups Over a Local Field, *AIP Conf. Proc.* 2014, 1602: 704.
- Asmak N.H. Bt. I., Rosilah Hassan & Nor Effendy Othman. LABC: Local Route Repair using Artificial Bee Colony algorithm in 6LoWPAN network. Computational Science and Technology (ICCST), 2014 International Conference on, pp.1-5. IEEE
- Aspon S.Z., AHM Murida, MMS Nasserc & H Rahmat. Integral Equation Approach for Computing Green's Function on Doubly Connected Regions via the Generalized Neumann Kernel. Jurnal Teknologi 71(1). DOI: 10.11113/jt.v71.3613
- Aspon S.Z., AHM Murid & H Rahmat. Computing Green's function on unbounded doubly connected regions via integral equation with the generalized Neumann kernel. AIP Conference Proceedings 1605 (1), 215-220
- Aziz M.I.A. & D Abdullah. Finding the next 'wave' in internationalisation of higher education: focus on Malaysia. Asia Pacific Education Review, 1-10
- Aziz M.I.A. & D Abdullah. Malaysia: Becoming an education hub to serve national development. International education hubs, 101-119
- Azin M.A., Nor Haniza Sarmin, Fong Wan Heng & Yuhani Yusof, A New Relation of Second Order Limit Language in Several Types of DNA Splicing System, 5th International Graduate Conference on Engineering Science and Humanities 2014 (IGCESH2014), N24, Universiti Teknologi Malaysia, UTM Johor Bahru, Johor, Malaysia, 19-21 August 2014, pg. 95-96
- Azin M.A., Nor Haniza Sarmin, Fong Wan Heng & Yuhani Yusof, A New Relation of Second Order Limit Language in Simple and Semi-Simple Splicing System. Jurnal Teknologi (Science & Engineering) Special Issue on Fifth International Graduate Conference on Engineering, Science & Humanities, 2014, 71(5): pg 13-15,
- Azin M.A., Nor Haniza Sarmin, Fong Wan Heng & Yuhani Yusof, An Extension of First Order Limit Language, Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3), AIP Conf. Proc., Vol 1602, 2014, pp. 627-631.
- Azin M.A., Nor Haniza Sarmin, Fong Wan Heng & Yuhani Yusof, Second Order Limit Language Associated with Two Rules, 2nd International Science Postgraduate Conference 2014 (ISPC 2014), Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pp. 670-676
- Azin M.A., Nor Haniza Sarmin, Fong Wan Heng & Yuhani Yusof, Second Order Limit Language in Variants of Splicing System, Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM 21), AIP Conf. Proc., Vol 1605, 2014, pp. 639-643
- Babaeizadeh S., R Ahmad. A Modified Artificial Bee Colony Algorithm for Constrained Optimization Problems. Journal of Convergence Information Technology 9 (6), 151
- Badyalina B., A Shabri & R Samsudin. Streamflow estimation at ungauged site using wavelet group method of data handling in Peninsular Malaysia. International Journal of Mathematical Analysis 8(9):513-524. DOI: 10.12988/ijma.2014.4251
- Barati V., M Nazari, VD David & ZA Aziz. A New Homotopy Analysis Method for Approximating the Analytic Solution of KdV Equation. Research Journal of Applied Sciences, Engineering and Technology 7 (4), 826-831

- Barja A.O., T Ahmad & FAM Binjadhnan. Regular element for a semigroup of electroencephalography signals during epileptic seizure. *Journal of Applied Sciences* 14, 1781-1785
- Barzinji K., N Maan & N Aris. Fuzzy delay predator-prey system: existence theorem and oscillation property of solution. *International Journal of Mathematical Analysis* 8 (17-20), 829-847
- Barzinji K., N Maan & N Aris. Linear Fuzzy Delay Differential System: Analysis on Stability of Steady State. *Matematika* 30, 1-7
- Basri A.H., ZM Zainuddin. Development of integrated model for continuous berth allocation problem and quay crane scheduling with non crossing constraint. *AIP Conference Proceedings* 1613 (1), 113-121
- Beg O.A., MJ Uddin & N Amin. Hydromagnetic transport phenomena from a stretching or shrinking nonlinear nanomaterial sheet with Navier slip and convective heating: A model for bio-nano-materials processing. Elsevier
- Caccetta L. & Nordin S. Z.. Mixed integer programming model for scheduling in unrelated parallel processor system with priority consideration. *Numerical Algebra, Control and Optimization (NACO)*, Vol 4(2), pp. 115-132.
- Chang K.L. & RB Ahmad. Global optimization using homotopy with 2-step predictor-corrector method. *AIP Conference Proceedings* 1602 (1), 601-607
- Chen K.C., Arifah Bahar, Chee-Ming Ting. Fractional Ornstein-Uhlenbeck for index prices of FTSE Bursa Malaysia KLCI. *Proceedings of the 21st national symposium on mathematical sciences (SKSM21): Germination of Mathematical Sciences Education and Research towards Global Sustainability* 1605(1), pp. 869-874. AIP Publishing
- Chen K.C., TS Ying, A Bahar. Probability Distribution of Returns in Heston Model And Hurst Exponent Estimation for Index Prices of FTSE Bursa Malaysia KLCI. *Matematika* 30, 44-58
- Ching L.S. & Hoe Y.S._ Localized multiscale of 2D Burgers' equation with penalty using meshless approximation. *AIP Conference Proceedings*
- Chizari H., T Poston, SA Razak, AH Abdullah & S Salleh. Local coverage measurement algorithm in GPS-free wireless sensor networks. *Ad Hoc Networks* 23, 1-17
- Choy Y.Y., WN Tan, KG Tay & CT Ong. Crank-Nicolson implicit method for the nonlinear Schrodinger equation with variable coefficient. *AIP Conference Proceedings* 1605 (1), 76-82
- Daniel F.S.Y.S., Z.A. Aziz. The solution of Falkner-Skan flow and heat transfer over a wedge by homotopy analysis method. *Jurnal KALAM* 7 (2), 47-67
- Djauhari M.A., SL Lee & Z Ismail. Model Building for Autocorrelated Process Control: An Industrial Experience. *American Journal of Applied Sciences* 11 (6), 888
- Doaei M., M Ahmad Anuar & Z Ismail. Diversification and financial performance in Bursa Malaysia. *International Journal of Management and Business Research* 4 (4), 309-317
- Elahi Y. & MIA Aziz. Comparison of Two Main Parametric Methods in Multi-Portfolio Optimization. *Life Science Journal* 11 (1)
- Elahi Y. & MI Abd Aziz. Mean-variance-cvar model of multiportfolio optimization via linear weighted sum method. *Mathematical Problems in Engineering* 2014
- Erfanian A., Fadila Normahia Abd Manaf, Francesco G. Russo & Nor Haniza Sarmin. On the Exterior Degree of the Wreath Product of Finite Abelian Groups. *Bulletin of the Malaysian Mathematical Sciences Society*. (2) 37(1), 25–36
- Fariba K., Sherzod Turaev, Nor Haniza Sarmin & Wan Heng Fong, Fuzzy Splicing Systems, Lecture Notes in Artificial Intelligence, Computational Collective Intelligence: Technologies and Applications, Volume 8733, ISBN 978-3-319-11288-6, pg 20-29, proceedings in 6th International Conference on Computational Collective Intelligence Technologies and Applications (ICCCI 2014), Seoul, Korea, September 24-26, 2014.
- Farouk A.U., Mohamad I. & Idi H. How Hotelling's T^2 control chart performed with the autocorrelation imposed when controlled correlation is used. *Applied Mechanics and Materials*
- Farouk A.U. & Mohamad I.B._ The enhanced EWMA control chart with autocorrelation. *Jurnal Teknologi Fauzi, W.N.F.W.M., Idrus, N.M., Masri, R., (...), Sarmin, N.H., Hassim, H.I.M._ The presentation of the nonabelian tensor square of a Bieberbach group of dimension five with dihedral point group. *AIP Conference Proceedings**

Firouzian S., Ismail Z., Rahman R.A., (...), Kashefi H. & Firouzian F. Mathematical competency of engineers and engineering students . Proceedings - 2014 International Conference on Teaching and Learning in Computing and Engineering, LATICE 2014

Fong W.H., Gan Yee Siang, Nor Haniza Sarmin & Sherzod Turaev, Automata for Subgroups, Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3), AIP Conf. Proc., Vol 1602, 2014, pp. 632-639.

Fong W.H., Yee Siang Gan, Nor Haniza Sarmin & Sherzod Turaev, Variants of Weighted Sticker Systems with Different Weighting Spaces, Proceedings of the 3rd International Conference on Computer Engineering and Mathematical Sciences (ICCEMS 2014), Aseania Resort and Spa, Langkawi, Malaysia, 4-5 December 2014, pp 129-136.

Gambo A.I., ZM Daud & MH Ahmad. Human Capital Dynamics of Regional Growth in Nigeria: Dynamic Panel Data Approach. Sains Humanika 2 (2)

Gan S.L., Maman Abdurachman Djauhari & Zuhaimy Ismail. Monitoring correlation structures stability in foreign exchange market. Industrial Engineering and Engineering Management (IEEM), 2014 IEEE International Conference on, pp. 848-852. IEEE

Gan Y.S., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev. Computational Power of Weighted Splicing System. Proceedings of the Bulgarian Academy of Sciences, 67(6): 753-762. http://www.proceedings.bas.bg/firstpg_a.html

Gan Y.S., Wan Heng Fong, Nor Haniza Sarmin & Sherzod Turaev, The Generative Capacity of Sticker Systems with Weights, Proceedings of the 3rd International Conference on Computer Engineering and Mathematical Sciences (ICCEMS 2014), Aseania Resort and Spa, Langkawi, Malaysia, 4-5 December 2014, pg 675-680.

Gan Y. S., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, The Generative Power of Weighted One-Sided and Regular Sticker Systems, Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3), AIP Conf. Proc., Vol 1602, 2014, pp. 855-862.

Gan Y.S., Wan Heng Fong, Nor Haniza Sarmin & Sherzod Turaev, Weighted One-Sided Splicing Systems, 2nd International Science Postgraduate Conference 2014 (ISPC 2014), Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pp. 754-765

Gan Y.S., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Weighted Simple and Semi-Simple Splicing Systems, Malaysian Journal of Fundamental and Applied Sciences, 25 November 2014, 10(4): pp 201-206.

Gan Y.S., Sherzod Turaev, Wan H. Fong & Nor H. Sarmin, Computational Power of Weighted Splicing Systems, Proceedings of the Bulgarian Academy of Sciences, 67(6), 2014, pp 753-762

Gul T., S Islam, RA Shah, I Khan, A Khalid & S Shafie. Heat transfer analysis of MHD thin film flow of an unsteady second grade fluid past a vertical oscillating belt. PLOS One 9 (11), e103843

Gul T., S Islam, RA Shah, I Khan & S Shafie. Thin film flow in MHD third grade fluid on a vertical belt with temperature dependent viscosity. PloS one 9 (6), e97552

Hamadameen A.O. & ZM Zainuddin. Multiobjective fuzzy stochastic linear programming problems with inexact probability distribution. AIP Conference Proceedings 1602 (1), 546-558

Hamzah M.H., NQA Ismail, K Ngah, J Mustaffa, MFA Rahman & Z Zakaria. Permatang Pauh by Elections: Analysis Approach Framing Content in the Prime Media Selected. Asian Social Science 10 (4), 46

Hanisah S. & J Suhaila. Generalized linear models (GLMs) approach in modeling rainfall data over Johor area. AIP Conference Proceedings 1605 (1), 979-985

Hashemi F. A. , SE Saffari & R Adnan. Analysis of hospitalization length for cerebrovascular accident patients in Sabzevar Vaseyee hospital using count regression models. Daneshvar Journal 21 (109), 17-24

Hashemi F. A., SE Saffari & R Adnan. The Effective Factors on the Length of Hospital Stay for MI patients in Vasei hospital of Sabzevar in 2012 using regression models. Journal of sabzevar university of medical sciences 20 (4), 447-456

Hassim, H.I.M., Sarmin, N.H., Ali, N.M.M., Masri, R., Idrus, N.M. The homological functor of a Bieberbach group with a cyclic point group of order two . AIP Conference Proceedings

Hazura M., Muhammad Hisyam Lee & Shaharuddin Salleh. Grey-based Taguchi Method in Multi-objective Optimisation of the Routing Process in Mobile Ad-hoc Networks. Journal of Applied Sciences, 14(4): 396-400. DOI: <http://dx.doi.org/10.3923/jas>

- Hazzirah I.M.H., Nor Haniza Sarmin, Nor Muhainiah Mohd Ali & Siti Afiqah Mohammad. The Abelianisation Of Bieberbach Groups With Cyclic Point Group Of Order Three, *Proceeding of the 2nd International Science Postgraduate Conference 2014 (ISPC2014)*, pp. 907 – 919.
- Hazzirah I.M.H., Nor Haniza Sarmin, Nor Muhainiah Mohd Ali, Rohaidah Masri & Nor'ashiqin Mohd Idrus, The homological Functor of a Bieberbach Group with a Cyclic Point Group of Order Two. *AIP Conf. Proc.*, 2014, 1605: 672.
- Hussanan A., MI Anwar, F Ali, I Khan & S Shafie. Natural convection flow past an oscillating plate with Newtonian heating. *Heat Transfer Research* 45 (2)
- Hussanan A., Z Ismail, I Khan, AG Hussein & S Shafie. Unsteady boundary layer MHD free convection flow in a porous medium with constant mass diffusion and Newtonian heating. *The European Physical Journal Plus* 129 (3), 46
- Hyun C.M., S Salleh, N Ahmad, A Ourdjini & E Hamzah. Influence of Carbon Content on the Mechanical Properties of Ultra-high Strength of Coated Steel Wire. *Jurnal Teknologi* 69 (1), 89-95
- Idrus N.M., Sarmin N.H., Hassim H.I.M. & Masri R. On the abelianization of a torsion free crystallographic group . *Jurnal Teknologi (Sciences and Engineering)*
- Imran A. & S Sharidan. Radiation Effect on MHD Stagnation-Point Flow of a Nanofluid over an Exponentially Stretching Sheet. *Walailak Journal of Science and Technology (WJST)* 11 (7), 1-23
- Isa M. S. & Ali A. Thermal radiation effect on hydromagnetic flow of dusty fluid over a stretching vertical surface . *Jurnal Teknologi*
- Ishak N.A., J Mustafa, A Shaari, K Ab Hamid, NQA Ismail & MH Hamzah. Persepsi masyarakat terhadap kecuaian ibu bapa dalam kawalan ke atas anak-anak: Kajian kes di Negeri Kedah
- Ismail N.H. & ZM Khalid. Estimation of 2-and 3-parameter Burr Type XII distribution using EM algorithm. *Malaysian Journal of Fundamental and Applied Sciences* 10 (2)
- Ismail N.H.B. & Khalid Z.B.M. EM algorithm in estimating the 2- and 3-parameter Burr Type III distributions. *AIP Conference Proceedings*
- Ismail N.M., ZM Khalid & N Achmad. Multiplicative Piecewise Gamma in Survival Data Analysis. *Jurnal Teknologi* 70 (1), 125-129
- Ismail S. & A Shabri. Stream Flow Forecasting using Principal Component Analysis and Least Square Support Vector Machine. *J. Appl. Sci. Agric* 9, 170-180
- Ismail S. & A Shabri. Time Series Forecasting using Least Square Support Vector Machine for Canadian Lynx Data. *Jurnal Teknologi* 1, 11-15
- Ismail W.N.A., Zakaria S.A., Noor N.F.M., Sulong I. & Arshad K.A. Modeling of rotating disc contactor (RDC) column. *AIP Conference Proceedings*
- Ismail Z., I Khan, A Imran, A Hussanan & S Shafie. Mhd double diffusion flow by free convection past an infinite inclined plate with ramped wall temperature in a porous medium. *Malaysian Journal of Fundamental and Applied Sciences* 10 (1)
- Ismail Z., I Khan, NM Nasir, R Jusoh, MZ Salleh & S Shafie. Rotation effects on coupled heat and mass transfer by unsteady MHD free convection flow in a porous medium past an infinite inclined plate. *AIP Conference Proceedings* 1605 (1), 410-415
- Ismail Z.B., Zeynivandnezhad F., Mohammad Yusof Y.B. & David E. Computing in differential equations with mathematical thinking approach among engineering students . *Proceedings - 2014 International Conference on Teaching and Learning in Computing and Engineering, LATICE 2014*
- Jan N.M., S. Turaev, W. H. Fong & N. H. Sarmin, Structural Properties of Place-abeled Petri Net Controlled Grammars, *Proceedings of the 3rd International Conference on Computer Engineering and Mathematical Sciences (ICCEMS 2014)*, Aseania Resort and Spa, Langkawi, Malaysia, 4-5 December 2014, pp 776-781.
- Jedi M.A.M., R Adnan & SE Saffari. Doubtful Outliers with Robust Regression of an M-estimator In Cluster Analysis. *Matematika* 30, 59-70
- Johar F., C.N. Potts & J. Bennell, Heuristic for Vehicle Routing Problem with Release and Due Dates, *Proceedings of the 3rd International Conference on Mathematical Sciences. AIP Conference Proceedings*, 1602, pp. 594-600.
- Johar F., C.N. Potts & J. Bennell. Solving The Time Dependent Vehicle Routing Problem by Metaheuristic Algorithms, *The 2nd ISM International Statistical Conference 2014 (ISM-II). AIP Conference Proceedings*, 1643 (2015), pp. 751-757.

Johar F., C.N. Potts & J. Bennell. Vehicle Routing Problem with Time Constraints, Malaysian Journal of Fundamental and Applied Sciences, Vol.11, No.4, pp. 184-190.

- Kashefi H., Ismail Z., Mirzaei F., Hashemi N. & Yusof Y.M. A framework for integrating cooperative learning and creative problem solving in engineering mathematics. 2013 IEEE 5th International Conference on Engineering Education: Aligning Engineering Education with Industrial Needs for Nation Development. ICEED 2013. IEEE 2014
- Kasim A.R.M., LY Jiann, S Shafie & A Ali. The effects of heat generation or absorption on MHD stagnation point of Jeffrey fluid. AIP Conference Proceedings 1605 (1), 404-409
- Kee B.H., CT Ong & WK Tiong. Various interaction patterns of free-surface flow over multiple bumps at the bottom topography. AIP Conference Proceedings 1635 (1), 72-79
- Ken T.L. & T Ahmad. Structural stability of flat electroencephalography. Life Science Journal 11 (8)
- Khairuddin T.K.A. & WRB Lionheart. Does electro-sensing fish use the first order polarization tensor for object characterization? Object discrimination test. Sains Malaysiana 43 (11), 1775-1779
- Khalid A., B Manshoor, A Sapit, MA Razali, I Zaman & MNA Mohamad. The effect of storage container and light exposure on biodiesel characteristics derived by crude palm oil.
- Khan A., T Gul, S Islam, MA Khan, I Khan, S Shafie & W Ullah. Oham Solution of Thin Film Non-Newtonian Fluid on a Porous and Lubricating Vertical Belt" J. Appl. Environ. Biol. Sci 4 (12), 115-126
- Khan A., I Khan, F Ali & S Shafie. Effects of wall shear stress on MHD conjugate flow over an inclined plate in a porous medium with ramped wall temperature. Mathematical Problems in Engineering 2014
- Khan A., I Khan, F Ali & S Shafie. Effects of wall shear stress on unsteady MHD conjugate flow in a porous medium with ramped wall temperature. PloS one 9 (3), e90280
- Khan A., I Khan & S Shafie. Radiation and porosity effects on the magnetohydrodynamic flow near a vertical plate that applies shear stress to the fluid with mass diffusion. AIP Conference Proceedings 1602 (1), 227-232
- Khan F.M., Nor Haniza Sarmin & Hidayat Ullah Khan, A novel approach toward fuzzy generalized bi-ideals in ordered semigroups. The Scientific World Journal, Vol. 2014, Article: 275947.
- Khan F.M., Nor Haniza Sarmin & Asghar Khan. A novel approach towards fuzzy Γ -ideals in ordered Γ -semigroups. Indian Journal of Pure and Applied Mathematics 45(3): 343-362.
- Khan H.U., Nor Haniza Sarmin, Asghar Khan & Faiz Muhammad Khan. A New Interpretation of Interval-Valued Fuzzy Interior Ideals of Ordered Semigroups. Science-International. (Lahore), 2014. 27(1), 29-37.
- Khan H.U., Nor Haniza Sarmin, Asghar Khan & Faiz Muhammad Khan. A New Pattern of Interval-Valued Fuzzy Interior Ideals in Semigroups. Science International (Lahore). 26(2), 527-535. <http://www.scientificworldjournal.com/pdf/413450777527-535-HIDAYAT%20ULLAH-MATH-MALAYSIA-4-4-14-Composed%20Paid.pdf>
- Khan I., F Ali & S Shafie. Free convection flow of a second-grade fluid with ramped wall temperature. Heat Transfer Research 45 (7)
- Khan I., F Ali, S Shafie & M Qasim. Unsteady free convection flow in a Walters-B fluid and heat transfer analysis. Bulletin of the Malaysian Mathematical Sciences Society (37), 437-448
- Khan I., M Qasim & S Shafie. Flow of an Erying-Powell fluid over a stretching sheet in presence of chemical reaction. Thermal Science, 111-111
- Khan M.A., S Islam, SA Khan, I Khan, S Shafie & T Gul. Prevention of Leptospirosis infected vector and human population by multiple control variables. Abstract and Applied Analysis 2014
- Khan N., M Ahmad, RA Khan, ST Khan & N Muhammad. Investigation of Acacia modestaleaves for in-vitro antioxidant activity, enzyme inhibition and cytotoxicity. World Applied Sciences Journal 30 (3), 286-293
- Khezrimotagh D., P Mohsenpour, S Salleh & Z Mohsenpour. A Review on Arash Method in Data Envelopment Analysis. Data Envelopment Analysis and Performance Measurement, 13
- Khezrimotagh D., P Mohsenpour, S Salleh & Z Mohsenpour. Decision Making Units with Integer Values in Data Envelopment Analysis. Data Envelopment Analysis and Performance Measurement, 119
- Khezrimotagh D., S Salleh, Z Mohsenpour. A new method for evaluating decision making units in DEA. Journal of the Operational Research Society 65 (5), 694-707
- Kim K.P., F Yusof & ZM Daud. Multi-dimensional reduction using self-organizing map. AIP Conference Proceedings 1605 (1), 932-937

- Lahiji M.A. & ZA Aziz. Numerical Solution for Kawahara Equation by Using Spectral Methods. IERI Procedia 10, 259-265
- Lee L.S., Shaharuddin Salleh & Nor Haniza Sarmin. An Extended Partitioning Technique to Transform Trees into Single-Row Networks. Applied Soft Computing 22: 483-491
- Lee L.S., Shaharuddin Salleh & Nor Haniza Sarmin. Linear-Time Heuristic Partitioning Technique for Mapping of Connected Graphs into Single-Row Networks. Sains Malaysiana. 43(8): 1263–1269
- Loh S.L., S Salleh & NH Sarmin. An extended partitioning technique to transform trees into single-row networks. Applied Soft Computing 22, 483-491
- Loh S., S Salleh & NH Sarmin. Linear-Time Heuristic Partitioning Technique for Mapping of Connected Graphs into Single-Row Networks. Sains Malaysiana 43 (8), 1263-1269
- Maarof M.Z.M., Z Ismail & M Fadzli. Optimization of SARIMA model using genetic algorithm method in forecasting singapore tourist arrivals to Malaysia. Applied Mathematical Sciences 8 (170), 8481-8491
- Mahadi N., ZA Aziz & M Ayem. River Pollution Modelling in Determining the Level of Dissolved Oxygen Concentration Using Laplace Transforms. International Journal of Ecology & Development™ 27 (1), 40-55
- Mahadi S., FSM Nasrudin, F Salah & ZA Aziz. Application of finite difference method in MHD differential type fluid flow in rotating frame. AIP Conference Proceedings 1635 (1), 138-145
- Masri, R., Hassim, H.I.M., Sarmin, N.H., Ali, N.M.M., Idrus, N.M. The generalization of the exterior square of a Bieberbach group. AIP Conference Proceedings
- Masri, R., Hassim, H.I.M., Sarmin, N.H., Ali, N.M.M., Idrus, N.M. The generalization of the Schur multipliers of Bieberbach groups. AIP Conference Proceedings
- Mehmood U.O., N Mustapha & S Shafie. Nonlinear peristaltic flow of Walter's B fluid in an asymmetric channel with heat transfer and chemical reactions. Thermal Science 18 (4), 1095-1107
- Mehmood O.U., N Mustapha, S Shafie & C Fetecau. Simultaneous effects of dissipative heating and partial slip on peristaltic transport of Sisko fluid in asymmetric channel. International Journal of Applied Mechanics 6 (01), 1450008
- Mehmood O.U., N Mustapha, S Shafie & T Hayat. Partial slip effect on heat and mass transfer of MHD peristaltic transport in a porous medium. Sains Malaysiana 43 (7), 1109-1118
- Mohamad A.Q., I Khan, Z Ismail & S Shafie. The unsteady free convection flow of second grade fluid in rotating frame with ramped wall temperature. AIP conference proceedings 1605 (1), 398-403
- Mohamadi H., AS Ismail & S Salleh. Solving target coverage problem using cover sets in wireless sensor networks based on learning automata. Wireless Personal Communications 75 (1), 447-463
- Mohamadi H., S Salleh & AS Ismail. A learning automata-based solution to the priority-based target coverage problem in directional sensor networks. Wireless personal communications 79 (3), 2323-2338
- Mohamadi H., S Salleh, MN Razali. Heuristic methods to maximize network lifetime in directional sensor networks with adjustable sensing ranges. Journal of Network and Computer Applications 46, 26-35
- Mohamed H., MH Lee & S Salleh. Grey-based Taguchi Method in Multi-objective Optimisation of the Routing Process in Mobile Ad-hoc Networks. Journal of Applied Sciences 14, 396-400
- Mohamed M.K.A., MI Anwar, S Shafie, MZ Salleh & A Ishak. Effects of Magnetohydrodynamic on the Stagnation Point Flow past a Stretching Sheet in the Presence of Thermal Radiation with Newtonian Heating. International Conference on Mathematical Sciences and Statistics 2013, 155-163
- Mohammad N.F., ARM Kasim, A Ali & S Shafie. Separation times analysis of unsteady magnetohydrodynamics mixed convective flow past a sphere. AIP Conference Proceedings 1605 (1), 349-354
- Mohammad S.A., Sarmin N.H., Ali N.M.M. & Hassim H.I.M. A homological invariant of a Bieberbach Group with dihedral extension . Jurnal Teknologi
- Muhainizah A.H., Nor Muhainiah Mohd Ali, Nor Haniza Sarmin, Ahmad Erfanian & Fadila Normahia Abd Manaf. The Relative n -th Nilpotency Degree Of Two Subgroups With Their Factor Groups. *Proceedings of the 5th International Graduate Conference on Engineering, Science & Humanities 2014 (IGCESH2014)*, 5, pp. 319-320.
- Muhsen L. & N Maan. Modeling of Human Postural Balance Using Neutral Delay Differential Equation to Solvable Lie Algebra Classification. Life Science Journal 11 (10)
- Muhsen L. & N Maan. New Approach to Classify Second Order Linear Delay Differential Equations With Constant Coefficients to Solvable Lie Algebra. International journal of mathematical analysis 20, 973-993

- Muminov, M.E., Khurramov, A.M. Multiplicity of virtual levels at the lower edge of the continuous spectrum of a two-particle Hamiltonian on a lattice. *Theoretical and Mathematical Physics(Russian Federation)*
- Muminov, M.E., Khurramov, A.M. Spectral properties of two particle hamiltonian on one-dimensional lattice. *Ufa Mathematical Journal*
- Muminov, M.I., Rasulov, T.H. Embedded eigenvalues of a Hamiltonian in bosonic Fock space . *Communications in Mathematical Analysis*
- Muminov, M.I., Rasulov, T.H. Infiniteness of the number of eigenvalues embedded in the essential spectrum of a 2×2 operator matrix . *Eurasian Mathematical Journal*
- Munirah W.M.W., T Ahmad, A Ashaari & MA Abdullah. Modeling fuzzy state space of reheater system for simulation and analysis. *AIP Conference Proceedings* 1605 (1), 488-493
- Mustafa S., A Bahar, ZA Aziz & S Suratman. Review of the role of analytical modelling methods in riverbank filtration system. *Jurnal Teknologi (Sci. Eng.)* 71 (1), 59-69
- Nasrudin M. F.S., S Mahadi, F Salah & ZA Aziz. An effective technique for solving Korteweg de-Vries equation by combination of homotopy perturbation method and Padé approximant. *AIP Conference Proceedings* 1635 (1), 167-173
- Nazari M., ZA Aziz & F Salah. On Accelerated Flows of Magnetohydrodynamic Third Grade Fluid in a Porous Medium and Rotating Frame via a Homotopy Analysis Method. *Journal of Porous Media* 17 (11)
- Nazaria M., V Baratie, VD Davida, F Salaha, ZA Aziz. Approximate Analytical Solutions of KdV and Burgers' Equations via HAM and nHAM. *Jurnal Teknologi* 67(1)
- Nilashi M., Othman bin Ibrahim, Norafida Ithnin & Nor Haniza Sarmin. A multi-criteria collaborative filtering recommender system for the tourism domain using Expectation Maximization (EM) and PCA-ANFIS. *Electronic Commerce Research and Applications*
- Noraihan A.R., Abdul Rahman Mohd Kasim, Anati Ali , , [...] & Sharidan Shafie. The Effect of g-Jitter on Double Diffusion by Mixed Convection past an Inclined Stretching Sheet. 2014 *AIP Conference Proceedings*. DOI: 10.1063/1.4887621.
- Noraihan R.A., A Rahman M Kasim, I Mukheta & S Sharidan. g-Jitter Induced Mixed Convection Flow of Heat and Mass Transfer past an Inclined Stretching Sheet. *Jurnal Teknologi (Sciences and Engineering)* 71 (1), 27-31
- Nordin S. Z. & Caccetta L. Online scheduling in Minimizing Makespan on Identical Parallel Processor with Release Date. *MATEMATIKA* 30:71-84.
- Nordin S. Z. & Caccetta L. Task Rescheduling Model for Resource Disruption Problem in Unrelated Parallel Processor System. *AIP Conference Proceedings*. 1605:1086-1091
- Norhayati R., Tawfiqullah Ayoubi, Arifah Bahar, Haliza Abdul Rahman, Madiyah Md Salleh. Stochastic growth logistic model with aftereffect for batch fermentation process. *Proceedings of the 3rd international conference on mathematical sciences* 1602(1), pp.1168-1177. AIP Publishing
- Nurhidaya M.J., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, k-Watson-Crick Petri Net Regular Controlled Grammar, 5th International Graduate Conference on Engineering Science and Humanities 2014 (IGCESH2014), N24, Universiti Teknologi Malaysia, UTM Johor Bahru, Johor, Malaysia, 19-21 August 2014, pp. 190-191
- Nurhidaya M.J., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Languages of Watson-Crick Petri Net, *Jurnal Teknologi (Sciences & Engineering) Special Issue in Science and Technology*, 2014, 70(5): pp 97-101
- Nurhidaya M.J., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev. Reverse Watson-Crick Petri Nets, 2nd International Science Postgraduate Conference 2014 (ISPC 2014), Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pp. 954-961
- Nurhidaya M.J., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Watson-Crick Petri Net Languages: The Effect of Labelling Strategies, *Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM 21)*, AIP Conf. Proc., Vol 1605, 2014, pp. 690-695
- Nurhidaya M.J., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Watson-Crick Petri Net Languages with Finite Sets of Final Markings, *Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3)*, AIP Conf. Proc., Vol 1602, 2014, pp. 876-880
- Obaid U.Q. & T Ahmad. Fuzzy quasi-metric space of Fuzzy Autocatalytic Set (FACS) of fuzzy graph Type-3. *Life Science Journal* 11 (9)

Omer M.S., N. H. Sarmin & A. Erfanian. The Orbit Graph of Finite p-Groups and Groups of Order pq. Indian Journal of Science and Technology 7(12): 2113-2117
<http://www.indjst.org/index.php/indjst/article/view/31819/43738>

Pati K. D., R Adnan & BA Rasheed. Ridge least trimmed squares estimators in presence of multicollinearity and outliers. Nat Sci 12, 1-8

Peng K. L., R Adnan & MH Ahmad. Standard errors estimation in the presence of high leverage point and heteroscedastic errors in multiple linear regression. Malaysian Journal of Fundamental and Applied Sciences 10 (3)

Phang F.A., MS Abu, MB Ali & S Salleh. Faktor penyumbang kepada kemerosotan penyertaan pelajar dalam aliran sains: satu analisis sorotan tesis. Sains Humanika 2 (4)

Ping P. Y. & MHB Ahmad. Modelling world gold prices and USD foreign exchange relationship using multivariate GARCH model. AIP Conference Proceedings 1635 (1), 849-853

Ping T.A. & Hoe Y.S. A new hydrocarbon empirical potential in angle bending calculation for the molecular dynamics simulation. AIP Conference Proceedings

Puzi S.M., S Salleh & S Olariu. Timeslot mechanism in neighborhood discovery for wireless sensor networks. AIP Conference Proceedings 1605 (1), 500-505

Rahman A.b.M.K., Lim yeou Jiann, Sharidan Shafie & Anati Ali. The Effects of Heat Generation or Absorption on MHD Stagnation Point of Jeffrey Fluid. 2014 AIP Conference Proceedings. DOI: 10.1063/1.4887623

Rahman M.F.A., MH Hamzah, K Ngah, J Mustaffa & NQA Ismail. Issues in 13th General Election: A Case Study of Kedah, Malaysia. Asian Social Science 10 (8), 12

Rahman R.A., Baharun S., Yusof Y.M. & Rahman S.A.S.A. Self-regulated learning as the enabling environment to enhance outcome-based education of undergraduate engineering mathematics (Book Chapter). STEM Education: Concepts, Methodologies, Tools, and Applications

Rajendran R., ZM Zainuddin & B Idris. Cost-effectiveness analysis of the antiplatelet treatment administered on ischemic stroke patients using goal programming approach. AIP Conference Proceedings 1613 (1), 71-80

Rasheeda B. A., R Adnan, SE Saffarib & K dano Patia. Robust weighted least squares estimation of regression parameter in the presence of outliers and heteroscedastic errors. J. Technol., 7l: III7

Rashid A. A., Nawi N. M. Mohd Ali & N. H. Sarmin. The Schur Multiplier Of Pairs Of Groups Of Order . Mathematical Problems in Engineering, Vol. 2014, Article ID 459135, 4. <http://www.hindawi.com/journals/mpe/2014/459135/>

Rashid S., Nawi A. A., Zainal R., Mohd Ali N. M. & Sarmin N. H. The Use of Groups, Algorithms and Programming (GAP) Software in Calculating the Commutator Subgroup and Center of Groups of Order p3q.ScienceAsia 40S: 73-77. http://www.scienceasia.org/2014.40S.n1/scias40S_73.pdf

Rawi N.A., ARM Kasim, A Ali, M Isa & S Shafie. The effect of g-jitter on double diffusion by mixed convection past an inclined stretching sheet. AIP Conference Proceedings 1605 (1), 392-397

Rezaie V., T Ahmad, SR Awang, M Khanmohammadi & N Maan. Evaluation of the Performance of Multiple Intelligence for People with Epilepsy. Matematika 30, 21-29

Rezaie V., T Ahmad, SR Awang, M Khanmohammadi & N Maan. Ranking Epileptic Patients' Perceived Intelligence Parameters in Data Envelopment Analysis. Life Science Journal 11 (5), 59-68

Rezaie V. , T Ahmad, SR Awang, M Khanmohammadi & N Maan. Ranking DMUs by calculating the interval efficiency with a common set of weights in DEA. Journal of Applied Mathematics 2014

Rezaie V., T Ahmad, SR Awang, M Khanmohammadi & N Maan. Ranking Epileptic Patients' Perceived Intelligence Parameters in Data Envelopment Analysis. Life Science Journal 11 (5), 59-68

Rohaidah M., Hazzirah Izzati Mat Hassim, Nor Haniza Sarmin, Nor Muhainiah Mohd Ali & Nor'ashiqin Mohd Idrus. The Generalization of the Exterior Square of a Bieberbach Group. AIP Conf. Proc. 2014, 1602: 849.

Rohaidah M., Hazzirah Izzati Mat Hassim, Nor Haniza Sarmin, Nor Muhainiah Mohd Ali & Nor'ashiqin Mohd Idrus. The Generalization of the Schur Multipliers of Bieberbach Groups. AIP Conf. Proc. 2014, 1635: 461.

Rohanin A. An Efficient Artificial Bee Colony Algorithm For Constrained Optimization Problems. Journal of Engineering and Applied Sciences 9 (10), 405-413

Rosita Z., Nor Muhainiah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. Computing The Schur Multiplier And Nonabelian Tensor Square Of Some Groups Of Prime-Power Order, *Proceedings of the 5th International Graduate Conference on Engineering, Science & Humanities 2014 (IGCESH2014)*, pp. 5:226-227

Rosita Z., Nor Muhainiah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. On The Capability of Nonabelian Groups of Order p^4 . *Conf. Proc.* 2014, 1605: 575.

Rosita Z., Nor Muhainiah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. The Homological Functors of Some Abelian Groups of Prime Power Order. *Jurnal Teknologi (Sciences & Engineering) Special Issue in Science & Technology* 71(5): 5-7.

Rosli M.S., B Aris & MH Ahmad. Online Intellectual Transformation System. *Environment* 5, 6

Sadaei H.J. & Muhammad Hisyam Lee. Multilayer Stock Forecasting Model Using Fuzzy Time Series. *Scientific World Journal*. Volume 2014, Article ID: 610594, 10 pages. DOI: <http://dx.doi.org/10.1155/2014/610594>.

Salarpour M., Z Yusop, M Jajarmizadeh & F Yusof. Development of generalized feed forward network for predicting annual flood (depth) of a tropical river. *Sains Malaysiana* 43 (12), 1865-1871

Salih H.W., ZA Aziz & F Salah. Maximum Number of Limit Cycles of Cubic Liénard Differential System. *Applied Mathematical Sciences* 8 (64), 3161-3171

Salleh S., S Marouf & H Mohamadi. A new learning automata-based algorithm to the priority-based target coverage problem in directional sensor networks. *International Conference on Mobile Networks and Management*, 219-229

Samad R., Adnin Afifi Nawi, Nor Muhainiah Mohd Ali & Nor Haniza Sarmin. The Schur Multiplier of Pairs of Groups of Order p^2q . *Mathematical Problems in Engineering* 2014: Article ID 459135.

Samad R., Adnin Afifi Nawi, Rosita Zainal, Nor Muhainiah Mohd Ali & Nor Haniza Sarmin. The Use of Groups, Algorithms and Programming (GAP) Software in Calculating the Commutator Subgroup and Center of Groups of Order p^3q . *ScienceAsia* 2014, 40S: 73-77. DOI: <http://dx.doi.org/10.2306/scienceasia1513-1874.2014.40S.073>

Samin N.M., NH Sarmin & H Rahmat. Computing Irreducible Representation of Finite Metacyclic Groups of Order 16 Using Burnside Method. *Matematika* 30, 79-88

Sayed M. & T Ahmad. Recurrence Formula to Determine the Number of New Elements for Fuzzy Topographic Topological Mapping. *Life Science Journal* 11 (10)

Selvarajoo M., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Probabilistic Regular Sticker System and Its Properties, 2nd International Science Postgraduate Conference 2014 (ISPC 2014), Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pp. 882-894

Selvarajoo M., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Probabilistic Simple Splicing Systems, Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3), AIP Conf. Proc., Vol 1602, 2014, pp. 760-766.

Selvarajoo M., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, Some Properties Of Probabilistic One-Sided Sticker Systems, *Advances in Environmental Biology*, 2014, 8(3) Special, pp. 717-724.

Selvarajoo M., Fong Wan Heng, Nor Haniza Sarmin & Sherzod Turaev, The Properties of Probabilistic Bidirectional Sticker System, 5th International Graduate Conference on Engineering Science and Humanities 2014 (IGCESH2014), N24, Universiti Teknologi Malaysia, UTM Johor Bahru, Johor, Malaysia, 19-21 August 2014, pp. 242-243,

Shabri A. A hybrid wavelet analysis and adaptive Neuro-Fuzzy inference system for drought forecasting. *Applied Mathematical Sciences* 8 (139), 6909-6918

Shabri A., Nur Shahidah Roselan. Flood Frequency Analysis at Ungauged Sites in the Peninsular Malaysia Using Multiple Linear Regressions. *Proceedings of the International Conference on Science, Technology and Social Sciences (ICSTSS) 2012*, 519-524. Springer, Singapore

Shabri A. & R Samsudin. A Hybrid GMDH and Box-Jenkins Models in Time Series Forecasting. *Applied Mathematical Sciences* 8 (62), 3051-3062

Shabri A. & R Samsudin. A new approach for water demand forecasting based on empirical mode decomposition. *Software Engineering Conference (MySEC)*, 2014 8th Malaysian, 284-288

Shabri A. & R Samsudin. Crude oil price forecasting based on hybridizing wavelet multiple linear regression model, particle swarm optimization techniques, and principal component analysis. *The Scientific World Journal* 2014

- Shabri A. & R Samsudin. Daily crude oil price forecasting using hybridizing wavelet and artificial neural network model. Mathematical Problems in Engineering 2014
- Shi C. R. & R Adnan. Modified cross-validation as a method for estimating parameter. AIP Conference Proceedings 1635 (1), 724-731
- Shukur O.B., Naam Salem Fadhil, Muhammad Hisyam Lee & Maizah Hura Ahmad. Electricity load forecasting using hybrid of multiplicative double seasonal exponential smoothing model with artificial neural network. Jurnal Teknologi (Sciences and Engineering), 69(2): 65-70. DOI: <http://dx.doi.org/10.11113/jt.v69.3109>.
- Siam F.M., M Grinfeld, A Bahar, HA Rahman, H Ahmad & F Johar. A Mechanistic Model of High Dose Irradiation Damage. Mathematics and Computers in Simulation Elsevier, Manuscript number: MATCOM-D-11-00320R2
- Siang T.L., ZA Aziz & DLC Ching. Pseudo wave by propagation of SH-wave with sinusoidal force in saturated medium. AIP Conference Proceedings 1621 (1), 462-469
- Simeon A.A. & ZM Khalid. Survival Modeling of First Birth Interval After Marriage. Life Science Journal 11 (7)
- Siti Afiqah M., Nor Haniza Sarmin, Nor Muhaminah Mohd Ali & Hazzirah Izzati Mat Hassim. A Homological Invariant of a Bieberbach Group with Dihedral Extension. *Jurnal Teknologi (Sciences & Engineering) Special Issue in Science & Technology* 71(5): 9-11.
- Siti Afiqah M., Nor Haniza Sarmin, Nor Muhaminah Mohd Ali & Hazzirah Izzati Mat Hassim. The Exterior Square Of A Torsion Free Space Group With Dihedral Point Group Of Order Eight. *Proceedings of the 5th International Graduate Conference on Engineering, Science & Humanities 2014 (IGCESH2014)*, pp. 5: 97-98.
- Sufahani S. & Z Ismail. A real scheduling problem for hospital operation room. Applied Mathematical Sciences 8 (114), 5681-5688
- Sufahani S. & Z Ismail. The Statistical Analysis of the Prevalence of Pneumonia for Children Age 12 in West Malaysian Hospital. Applied Mathematical Sciences 8 (114), 5673-5680
- Suhaila J. Statistical analysis on mean rainfall and mean temperature via functional data analysis technique. AIP Conference Proceedings 1613 (1), 368-379
- Tang A.Y. & N Amin. Some numerical approaches to solve fluid structure interaction problems in blood flow. Abstract and Applied Analysis 2014
- Thanoon T.Y., R Adnan & SE Saffari. Multiple factor analysis with continuous and dichotomous variables. AIP Conference Proceedings 1635 (1), 926-933
- Ting C.M., SH Salleh, ZM Zainuddin, A Bahar. Artifact removal from single-trial ERPs using non-Gaussian stochastic volatility models and particle filter. IEEE Signal Processing Letters 21 (8), 923-927
- Ting E.S. & Yeak S.H. Water pipe flow simulation using improved virtual particles on smoothed particle hydrodynamics . AIP Conference Proceedings
- Ting, T.Y., Idrus, N.M., Masri, R., Sarmin, N.H., Hassim, H.I.M. Homological functor of a torsion free crystallographic group of dimension five with a nonabelian point group . AIP Conference Proceeding
- Ting, T.Y., Idrus, N.M., Masri, R., (...), Sarmin, N.H., Hassim, H.I.M. On the abelianization of all Bieberbach groups of dimension four with symmetric point group of order six. AIP Conference Proceedings
- Ting C.M., SH Salleh, ZM Zainuddin & A Bahar. Artifact removal from single-trial ERPs using non-Gaussian stochastic volatility models and particle filter. IEEE Signal Processing Letters 21 (8), 923-927
- Uddin M. B., MZ Hossain, M Ahmad, N Ahmed & MA Rashid. Effects of caffeinated beverage consumption on electrocardiographic parameters among healthy adults. Modern Applied Science 8 (2), 69
- Uddin M.J., WA Khan & NS Amin. g-Jitter mixed convective slip flow of nanofluid past a permeable stretching sheet embedded in a Darcian porous media with variable viscosity. PloS one 9 (6), e99384
- Ullah H., S Islam, I Khan, S Sharidan, M Fiza & TN Abdelhameed. Approximate solution of the generalized Hirota-Satsuma coupled Kdv-equation by extended optimal homotopy asymptotic method. MAGNT Research Report 2 (7), 3302-3036
- Usman D. & Mohamad I.B. Outlier removal approach as a continuous process in basic K-means clustering algorithm. Research Journal of Applied Sciences, Engineering and Technology

Viswanathan K.K., ZA Aziz, HZ Amirah & S Javed. Free vibration of symmetric angle-ply laminated circular cylindrical shells. IOP Conference Series: Earth and Environmental Science 19 (1), 012010

WaisiSalih H. & ZA Aziz. Maximum number of limit cycles of a general Lienard equation. AIP Conference Proceedings 1602 (1), 121-124

Wei L.K. & AHM Murid, YS Hoe. Conformal Mapping and Periodic Cubic Spline Interpolation. Matematika 30, 8-20

Yahya Z., NMM Ali, NH Sarmin, NAAM Adnan & H Rahmat. Irreducible representations of &some point groups which are isomorphic to some dihedral groups. AIP Conference Proceedings 1605 (1), 617-621

Yakubu M.L., Z Yusop & F Yusof. The modelled raindrop size distribution of Skudai, Peninsular Malaysia, using exponential and lognormal distributions. The Scientific World Journal 2014

Yee K.C., J Suhaila, F Yusof & FH Mean. Bivariate copula in fitting rainfall data. AIP conference proceedings 1605 (1), 986-990

Yoke C.W. & ZM Khalid. Comparison of multiple imputation and complete-case in a simulated longitudinal data with missing covariate. AIP Conference Proceedings 1605 (1), 918-922

Yuhani Y., Wen Li Lim, T.Elizabeth Goode, Nor Haniza Sarmin, Fong Wan Heng & Mohd Firdaus Abd Wahab, Molecular Aspects of DNA Splicing Systems, International Conference on Mathematics, Engineering & Industrial Applications 2014 (ICoMEIA2014), 28-30 May, 2014, The Gurney Resort Hotel & Residences Penang, AIP Conf. Proc., Vol. 1660, 2015, pp. 050045

Yuhani Y., Nor Haniza Sarmin & Fong Wan Heng, The Concepts of Persistent and Permanent in Non Semi-Simple DNA Splicing System, Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM 21), AIP Conf. Proc., Vol 1605, 2014, pp. 586-590

Yunus A.A.M., AHM Murid & MMS Nasser. Numerical conformal mapping and its inverse of unbounded multiply connected regions onto logarithmic spiral slit regions and straight slit regions. Proc. R. Soc. A 470 (2162), 20130514

Yunus A.A.M., AHM Murid & MMS Nasser. Numerical evaluation of conformal mapping and its inverse for unbounded multiply connected regions. Bull. Malays. Math. Sci. Soc.(2) 37 (1), 1-24

Yusof F., F Hui-Mean, J Suhaila, Z Yusop & K Ching-Yee. Rainfall characterisation by application of standardised precipitation index (SPI) in Peninsular Malaysia. Theoretical and applied climatology 115 (3-4), 503-516

Yusof F.M., A Ismail & NM Ali. Effect of Predators on the Spread of Hantavirus Infection. Sains Malaysiana 43 (7), 1045-1051

Yusof M.b.B., Sh-Hussain Salleh, Ahmad Hafiz Zulkifly, Muhammad Hisyam Lee, Alias Mohd Noor, Arief Ruhullah A Harris, Norazman Abdul Majid & Ab Saman Abd Kader. Design process of cementless femoral stem using a nonlinear three dimensional finite element analysis. BMC Musculoskeletal Disorders, 15:30. DOI: <http://dx.doi.org/10.1186/1471-2474-15-30>.

Yusof F., F Hui-Mean, J Suhaila, Z Yusop & K Ching-Yee. Rainfall characterisation by application of standardised precipitation index (SPI) in Peninsular Malaysia. Theoretical and applied climatology 115 (3-4), 503-516

Yusof M.b.B., Sh-Hussain Salleh, Ahmad Hafiz Zulkifly, Muhammad Hisyam Lee, Alias Mohd Noor. Morphological study of the newly cementless femoral stem. BioMed Research International. Volume 2014, Article ID: 692328, 11 pages. DOI: <http://dx.doi.org/10.1155/2014/692328>. I

Yusof M.b.B., Sh-Hussain Salleh, Andril Arafat Suhasri, Ahmad Hafiz Zulkifly, Muhammad Hisyam Lee, Mohd Afian Omar, Ab Saman Abd Kader, Alias Mohd Noor, Arief Ruhullah A. Harris & Norazman Abdul Majid. Fabrication of Low Cost Cementless Femoral Stem 316L Stainless Steel Using Investment Casting Technique. Artificial Organs, 38(7): 603-608. DOI: <http://10.1111/aor.12222>.

Yusof M.b.B., Sh-Hussain Salleh, Mahyar Hamed, Ahmad Hafiz Zulkifly, Muhammad Hisyam Lee, Alias Mohd Noor, Arief Ruhullah A. Harris & Norazman Abdul Majid. Primary stability recognition of the newly designed cementless femoral stem using digital signal processing. BioMed Research International, Volume 2014, Article ID 478248, 9 pages. DOI: <http://dx.doi.org/10.1155/2014/478248>.

Yusof Y.M., Othman M.F.B. & Mahmood A. Making students' thinking explicit: Learning what they know about functions. Proceedings - 2014 International Conference on Teaching and Learning in Computing and Engineering, LATICE 2014

Yusop Z., H Nasir & F Yusof. Disaggregation of daily rainfall data using Bartlett Lewis Rectangular Pulse model: a case study in central Peninsular Malaysia. Environmental earth sciences 71 (8), 3627-3640

Zaib A. & S Shafie. Thermal diffusion and diffusion thermo effects on unsteady MHD free convection flow over a stretching surface considering Joule heating and viscous dissipation with thermal...Journal of the Franklin Institute 351 (3), 1268-1287

Zainab Y., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin, Noor Asma'Adny Mohd Adnan & Hamisan Rahmat. Irreducible Representations of Some Point Groups which are Isomorphic to Some Dihedral Groups. *AIP Conf. Proc.* 2014, 1605: 617.

Zulkefli N.A.I. & N Maan. The existence and uniqueness theorems of fuzzy delay differential equation. Malaysian Journal of Fundamental and Applied Sciences 10 (3)

Zamzamir Z., AHM Murid & M Ismail. A new numerical approach for uniquely solvable exterior Riemann-Hilbert problem on region with corners. *AIP Conference Proceedings* 1602 (1), 615-619

Zenian S., T Ahmad & A Idris. Intuitionistic fuzzy approach in enhancing image of flat EEG. *AIP Conference Proceedings* 1605 (1), 512-517

Belum terbit

Adnin A. N., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. The Schur Multiplier of Pairs of Groups of Order p^4 . *Simposium Kebangsaan Sains Matematik Ke-22 (SKSM22)*, Hotel Grand Blue Wave, Shah Alam, Selangor, 2014, 24-26 November 2014.

Adnin A. N., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin, Samad Rashid & Rosita Zainal, The Schur Multiplier of Pairs For Some Finite Groups. *6th National Group Theory Conference of Iran*, University of Golestan, Gorgan, Iran, 22014, 12-13 March 2014.

Ariff M.B.A. & Takashi Suzuki. Individual cancer cell modeling with integrated penalty free boundary. The 10th Meeting of the Union Research Activity Group JSIAM 2014. Kyoto, Japan. March 19 –20, 2014

Ariff M.B.A. & Takashi Suzuki. Integrated penalty method in an individual cancer cell modeling. Practice of Mathematical Medicine – Autumn School by Japanese and French Mathematicians. Osaka, Japan. October 31 – November 2, 2014

Azura N.N.A., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin & Farhana. A Visual Model for Computing Some Properties of Finite Groups. *The 3rd International Conference on Computer Engineering and Mathematical Sciences*, Pulau Langkawi, 4-5 December 2014

Bhardwaj A., N Sivapathasundaram, F Yusof, K Swe & NK Sinha. Epidemiological Study of paediatric fracture coming to Melaka General Hospital, Melaka, Malaysia. 44th Malaysia Orthopaedic Association AGM/ASM & 11th CAOS Asia Meeting Conference. Newcastle University

Chong K.C. & Syarifah Zyurina Nordin. An Integer Programming Model for Gate Assignment Problem at Airlines Terminals. *International Conference on Mathematics, Engineering & Industrial Applications 2014 (ICOMEA 2014)*, May 2014, Pulau Pinang.

Elahi Y. & MIA Aziz. The Ant colony Pseudocode for Mean-Variance-CVaR model of Multi-Portfolio Optimization.

Lee S.L., Djauhari M.A. & Mohamad, I. Modeling autocorrelated process control with industrial application. IEEE International Conference on Industrial Engineering and Engineering Management

Muhamizah A. H., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin & Ahmad Erfanian. The Relative n -th Nilpotency Degree of Two Subgroups of a Finite Group. *6th National Group Theory Conference of Iran*, University of Golestan, Gorgan, Iran, 2014, 12-13 March 2014.

Muhamizah A. H., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin, Ahmad Erfanian & Fadila NorMahia Abd Manaf. The Relative n -th Nilpotency Degree of Two Subgroups on Extra Relative n -Isoclinism Groups. *Simposium Kebangsaan Sains Matematik Ke-22 (SKSM22)*, Hotel Grand Blue Wave, Shah Alam, Selangor, 2014, 24-26 November 2014.

Rosita Z., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin & Samad Rashid. The Capability of Abelian Groups of Prime Power Order. *Simposium Kebangsaan Sains Matematik Ke-22 (SKSM22)*, Hotel Grand Blue Wave, Shah Alam, Selangor, 2014, 24-26 November 2014.

Rosita Z., Nor Muhaminah Mohd Ali, Nor Haniza Sarmin, Samad Rashid & Adnin Afifi Nawi. The Nonabelian Tensor Square of Some Finite Groups. *6th National Group Theory Conference of Iran*, University of Golestan, Gorgan, Iran, 2014, 12-13 March 2014.

- Sagadavan R., Djauhari M.A. & Mohamad I. Estimation of population generalized variance: Application in service industry. IEEE International Conference on Industrial Engineering and Engineering Management
- Nasser M.M.S., AHM Murid & A Sangawi. Numerical conformal mapping via a boundary integral equation with the adjoint generalized Neumann kernel. preprint
- Nazari M., VD David, ZA Aziz. Approximate Analytic Solution for Constant Accelerated Flow of third grade Fluid in a Rotating Frame. International Conference on Advances in Engineering and Technology (ICAET 2014), March 29-30, 2014 Singapore
- Sangawi A.W.K., K Nazar & AHM Murid. The Computation of Zeros of Ahlfors Map for Doubly Connected~ Regions. arXiv preprint arXiv:1412.5748
- Siti Asnor F. bt. H. & Syarifah Zyurina Nordin. Waste Collection Vehicle Routing using Tabu Search Algorithm. *International Conference on Mathematics, Engineering & Industrial Applications 2014 (ICOMEA 2014)*, May 2014, Pulau Pinang
- Syarifah Zyurina bt.N. & Louis Caccetta. MILP Model for Resource Disruption in Parallel Processor System. *The 2nd ISM International Statistical Conference 2014 with Application in Sciences and Engineering (ISMI-II)*, August 2014, Kuantan, Pahang
- Yen F.H. & Z Ismail. GBM Based Model and Box-jenkins for Modeling Southeast Asia's Currency Exchange Rate.
- Zaiton Mat Isa. Mathematical modelling of fumigant transport in stored grain. Queensland University of Technology
- Zulkhibri I., I Khan, MN Nadirah, J Rahimah & S Sharidan. Rotation Effects on Coupled Heat and Mass Transfer by Unsteady MHD Free Convection Flow in a Porous Medium Past an Infinite Inclined Plate.

penerbitan bidang sn komp dsb di 5 buah univ. penyelidikan 2014

Penerbitan Sn Komp UKM 2014

- Abai N.H.Z., JH Yahaya & A Deraman. Requirements engineering model for the integration of performance management system with business intelligence and analytic. Decision making 4, 5
- Abbas M A., Md Jan Nordin & Azizi Abdullah. A spatial visual words of discrete image scene for indoor localization. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 14, pp. 2806-2812. Maxwell Scientific Publications
- Abdelhaq M., R Hassan & M Ismail. Performance evaluation of mobile ad hoc networks under flooding-based attacks. International Journal of Communication Systems 27 (12), 4328-4345
- Abdullah A., Azuraliza Abu Bakar. A comparative study of three artificial intelligence techniques: genetic algorithm, neural network, and fuzzy logic, on scheduling problem. Artificial Intelligence with Applications in Engineering and Technology (ICAET), 2014 4th International Conference on, pp. 31-36. IEEE
- Abdolrazzaghi-Nezhad M. & S Abdullah. A Robust Intelligent Construction Procedure for Job-Shop Scheduling. Information Technology And Control 43 (3), 217-229
- Abdulameer M.H., S Abdullah, SN Huda & ZA Othman. A modified active appearance model based on an adaptive artificial bee colony. The Scientific World Journal 2014
- Abdulameer M.H., S Abdullah, SN Huda & ZA Othman. Support vector machine based on adaptive acceleration particle swarm optimization. The Scientific World Journal 2014
- Abdulameer M.H., Siti Norul Huda Sheikh Abdullah & Zulaiha Ali Othman. Neural gen feature selection for supervised learning classifier. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 15, pp. 3181-3187. Maxwell Science Publishing
- Abdul Hadi A.b.A. R., H Zamzuri, SA Mazlan & MAA Rahman. Model-based Detection and Tracking of Single Moving Object using Laser Range Finder. 2014 Fifth International Conference on Intelligent Systems, Modelling and Simulation. Volume 15, Issue 3, pp. 556-561. IEEE Explore
- Abdulameer M.H., S Abdullah, SN Huda & ZA Othman. A modified active appearance model based on an adaptive artificial bee colony. The Scientific World Journal 2014

- Abdulameer M.H., S Abdullah, SN Huda & ZA Othman. Support vector machine based on adaptive acceleration particle swarm optimization. The Scientific World Journal 2014
- Abdulameer M. H., Siti Norul Huda Sheikh Abdullah & Zulaiha Ali Othman. Neural gen feature selection for supervised learning classifier. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 15, pp. 3181-3187. Maxwell Science Publishing
- Abdullah M., S Abdullah, AR Hamdan & R Ismail. Optimization model of selective cutting for timber harvest planning based on a simulated annealing approach. Journal of Computer Science 10 (1), 54
- Abdullah S. & M Abdolrazzag-Nezhad. Fuzzy job-shop scheduling problems: A review. Information Sciences 278, 380-407
- Abdullah S., NR Sabar, MZA Nazri & M Ayob. An Exponential Monte-Carlo algorithm for feature selection problems. Computers & Industrial Engineering 67, 160-167
- Abdullah S.N.H.S.. Brain images application and supervised learning algorithms: a review. J. Med. Sci 14 (3), 108-122
- Abdullah S.N.H.S., NFA Zainal, S Abdullah, AA Bakar & K Omar. Paddy abnormality vision recognition tool based on multi-layered mamdani fuzzy modelling. Applied Engineering in Agriculture 30 (2), 325-334
- Abdullah S.S., MR Mokhtar & MJ Ab Aziz. Activity classification framework based on personality and time scale. Journal of Theoretical & Applied Information Technology 65 (2)
- Abdullah Z.H., JH Yahaya & A Deraman. the Anti-Ageing Factors for Evergreen Software—a Preliminary Study. Sci-Int. Com 2014, 1615-1618
- Abdulmajeed N.H. & M Ayob. A firework algorithm for solving capacitated vehicle routing problem. International Journal of Advancements in Computing Technology 6 (1), 79
- Abolohom A. & N Omar. A machine learning approach to anaphora resolution in Arabic. International Review on Computers and Software 9 (12), 1956-1963
- Abu-Ain W., SNHS Abdullah & K Omar. A simple iterative thinning algorithm for text and shape binary images. Journal of Theoretical & Applied Information Technology 63 (2)
- Abuhamda A., M Ayob, G Kendall & NR Sabar. Population based local search for university course timetabling problems. Applied intelligence 40 (1), 44-53
- Abuhamda A., R Kittaneh, J Alkhateeb & MZA Nazri. Swap Mechanism for Medical Clustering Problems. Journal of Applied Sciences 14, 426-435
- Adel A., N Omar & A Al-Shabi. A comparative study of combined feature selection methods for Arabic text classification. J. Comput. Sci 10 (11), 2232-2239
- Ahmad B., Baharudin Baharum,, Naomie Salim, M Ahmed. Segmentation of blood vessels using improved line detection and entropy based threshold in. Journal of Theoretical and Applied Information Technology. Volume 63, Issue 2
- Ahmed A.M., AA Bakar & AR Hamdan. A harmony search algorithm with multi-pitch adjustment rate for symbolic time series data representation. Internat. Journal of Modern Education and Computer Science 6 (6), 58
- Ahmed A.S., Rosilah Hassan & Nur Effendy Othman. Security threats for IPv6 transition strategies: A review. Engineering Technology and Technopreneurship (ICE2T), 2014 4th International Conference on, pp. 83-88. IEEE
- Al-Aaidroos M., Norleyza Jailani & Muriati Mukhtar. Automated web service SLA negotiation using multiagent system. 2013 International Conference on Advances in Intelligent Systems in Bioinformatics, Chem-Informatics, Business Intelligence, Social Media and Cybernetics, IntelSys 2013. WITPress
- Al-Dharhani G.S., ZA Othman, AA Bakar. A graph-based ant colony optimization for association rule mining. Arabian Journal for Science and Engineering 39 (6), 4651-4665
- Al-Hemyari A., M Ismail, R Hassan & S Saeed. Lightweight Multicast Routing Based on Stable Core for MANETs. KSII Transactions on Internet & Information Systems 8 (12)
- Al-Qudah M.A. & Kamsuriah Ahmad. Cultural Technology Acceptance Model for Consumers' Acceptance of Arabic E-Commerce Websites. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 8, pp. 1623-1633. Maxwell Science Publishing
- Al-Qudah O. A. & Kamsuriah Ahmad. The roles of culture in online shopping to enhance e-commerce in Jordan. Information Technology and Multimedia (ICIMU), 2014 International Conference on, pp. 113-117. IEEE
- Al-Shatnawi A.M., Bader M AlFawwaz, Khairuddin Omar & Ahmed M Zeki. Skeleton extraction: Comparison of five methods on the arabic ifn/enit database. 2014 6th International Conference on Computer Science and Information Technology (CSIT), pp. 50-59. IEEE

- Al-shatnawi A.M. & K Omar. The Thinning Problem in Arabic Text Recognition-A Comprehensive Review. International Journal of Computer Applications 103 (3), 0975-8887
- AL-Shatnawi A.M., K Omar & AM Zeki. Comparison of Five Thinning Methods on the Arabic IFN/ENIT Database. The International Congress for global Science and Technology, 1
- Algabary K.M.S., K Omar & MJ Nordin. 3-dimensional ear recognition based iterative closest point with stochastic clustering matching. Journal of Computer Science 10 (3), 477-483
- Ali N.G., Nazlia Omar. Arabic keyphrases extraction using a hybrid of statistical and machine learning methods. Information Technology and Multimedia (ICIMU), 2014 International Conference on, pp. 281-286. IEEE
- Ali Z.G., RB Badlishah, LA Hassnawi & K Omar. Method for Optimize Data Fragmentation and Allocation within Spectrum Resources of Mobile WiMAX Systems. International Journal of Advancements in Computing Technology 6 (2), 1
- Alikhademi F. & Suhaila Zainudin. Generating of derivative membership functions for fuzzy association rule mining by Particle Swarm Optimization. Computational Science and Technology (ICCST), 2014 International Conference on, pp. 1-6. IEEE
- Alkilany A., Almahdi Ahmed, Hammad Said & Azuraliza Abu Bakar. Application of the k-means clustering algorithm to predict load shedding of the Southern Electrical Grid of Libya. Innovative Computing Technology (INTECH), 2014 Fourth International Conference on, pp. 244-247. IEEE
- Almatary M., MA Bakar & AM Zin. Block identification methodology: Case study on business domain. Journal of Theoretical and Applied Information Technology 60 (1), 47-54
- Almatary M., MA Bakar & AM Zin. The block store of block-based programming approach. Journal of Theoretical and Applied Information Technology 60 (2), 237-244
- Alofairy A.A. & K Ahmad. An integrated clustering method for holistic schema matching. Journal of Theoretical & Applied Information Technology 68 (2)
- Alomari Y.M., S Abdullah, SN Huda, R Zaharatul Azma & K Omar. Automatic detection and quantification of WBCs and RBCs using iterative structured circle detection algorithm. Computational and mathematical methods in medicine 2014
- Alomari Y. M., SNHS Abdullah, RRM Zin & K Omar. Random patch probabilistic density algorithm for tissue localization from the whole slide images. Journal of Medical Sciences 14 (6-8), 270
- Almoush W.K., S Abdullah, S Sahran & RI Hussain. Segmentation of MRI brain images using FCM improved by firefly algorithms. Journal of Applied Sciences 14 (1), 66-71
- Almoush W., SNHS Abdullah, S Sahran & RI Hussain. MRI brain segmentation via hybrid firefly search algorithm. Journal of Theoretical & Applied Information Technology 61 (1)
- Alqudsi A., N Omar & K Shaker. Arabic machine translation: a survey. Arti. Intelligence Rev. 42 (4), 549-572
- Alsaffar A., Nazlia Omar. Study on feature selection and machine learning algorithms for Malay sentiment classification. Information Technology and Multimedia (ICIMU), 2014 Internat. Conf. on, pp. 270-275. IEEE
- Alsaket A.J. & MJ Ab Aziz. Arabic-malay machine translation using rule-based approach. Journal of Computer Science 10 (6), 1062
- Alshar'e M.I., R Sulaiman, MR Mukhtar & AM Zin. A User Protection Model for the Trusted Computing Environment. Journal of Computer Science 10 (9), 1692
- Alshar'e M.I., R Sulaiman, MR Mokhtar & A MohdZin. Design and implementation of the tpm user authentication model. Journal of Computer Science 10 (11), 2299-2314
- Alshref H. H. M. & MJ Ab Aziz. Named entity recognition for political domain in Arabic language. Asian Journal of Applied Sciences 7 (1), 13-21
- Alssager M. & ZA Othman. Simulated annealing algorithm using iterative component scheduling approach for chip shooter machines. Journal of Theoretical & Applied Information Technology 65 (2)
- Alzaqebah M. & S Abdullah. An adaptive artificial bee colony and late-acceptance hill-climbing algorithm for examination timetabling. Journal of Scheduling 17 (3), 249-262
- Ameen A. & K Ahmad. A systematic strategy for harnessing financial information systems in fighting corruption electronically. Proceedings of knowledge management international conference
- Aminah B.B. & Rozilawati Razali. The Suitability of Adopting Problem-based Learning in Computer Science Education. International Conference on Infocomm Technologies in Competitive Strategies (ICT). Proceedings, pp. 64. Global Science and Technology Forum
- Anwar F. & R Razali. Requirements Elicitation Techniques Selection Survey. SoMeT, 280-294

- Araj Y.Z., S Abdullah & S Kifah. Variable neighbourhood iterated improvement search algorithm for attribute reduction problems. Asia-Pacific Conference on Simulated Evolution and Learning, 554-568
- Arram A., M Ayob & M Zakree. Comparative study of meta-heuristic approaches for solving traveling salesman problems. Asian Journal of Applied Sciences 7 (7), 662-670
- Ashtari A.H., MJ Nordin & M Fathy. An Iranian license plate recognition system based on color features. IEEE transactions on intelligent transportation systems 15 (4), 1690-1705
- Asmak N.H. Bt.I., Rosilah Hassan & Nor Effendy Othman. LABC: Local Route Repair using Artificial Bee Colony algorithm in 6LoWPAN network. Computational Science and Technology (ICCST), 2014 International Conference on, pp. 1-5. IEEE
- Awwalu J., A Ghazvini & AA Bakar. Performance Comparison of Data Mining Algorithms: A Case Study on Car Evaluation Dataset. Int. Jour. of Computer Trends and Technology (IJCTT) 13 (2)
- Ayob M., MZA Nazri, TB Kurniawan, YX Fei & ET Yassen. A Constructive Heuristic for Discrete Berth Allocation Problems. International Journal of Advancements in Computing Technology 6 (2), 31
- Bakar A.A., AR Hamdan & F Shaari. Attribute value pairs based on discernibility matrix for outliers detection. Journal of Theoretical & Applied Information Technology 66 (1)
- Bakar A.A., NM Noor, N Yahaya, RM Rasol, MK Fahmy, SN Fariza, ... Disinfection of Sulphate Reducing Bacteria using Ultraviolet Treatment to Mitigate Microbial Induced Corrosion. Journal of Biological Sciences 14 (5), 349-354
- Bakar A.A., N Yahaya & NMNNM Noor. Ultraviolet treatment: a new potential technology to mitigate microbiologically influenced corrosion. Malaysian Journal of Civil Engineering 26 (1)
- Bakar K.A.A. & GR Haron. Adaptive authentication based on analysis of user behaviour. Science and Information Conference (SAI), 2014, 601-606
- Beiranvand V., M Mobasher-Kashani & AA Bakar. Multi-objective PSO algorithm for mining numerical association rules without a priori discretization. Expert Systems with Applications 41 (9), 4259-4273
- Buang N., R. Sulaiman., S.M. Shamsuddin., A. Adam. & A.N.A. Wahab. Particle Swarm Optimization for Bezier Surface Fitting. 3rd National Doctoral Seminar on Artificial Intelligence Technology, 268
- Chaudhary S. & D Singh. Does Firm Size Affect HRM Formality in Organizations? The International Journal of Business & Management 2 (6), 142
- Daoudiyeh O.M. & R Hassan. The necessity of integrating security as a QoS parameter in Mobile Ad Hoc Networks. Research Journal of Applied Sciences 9 (8), 466-473
- Darejeh A. & D Singh. An investigation on Ribbon interface design guidelines for people with less computer literacy. Computer Standards & Interfaces 36 (5), 808-820
- Daud N.I., KAA Bakar & MSM Hasan. A case study on web application vulnerability scanning tools. Science and Information Conference (SAI), 2014, 595-600
- Deraman A., JH Yahaya, ZNZ Abidin & NM Ali. Software Ageing Measurement Framework Based on GQM Structure. Journal of Software and Systems Development 2014, 1
- Emami M.S., K Omar, S Sahran & SNHS Abdullah. A real-time ownership identification approach for semi-blind invisible watermarking using statistical information of watermark bit stream. Advanced Science Letters 20 (2), 473-476
- Emami M.S., K Omar, S Sahran & SNHS Abdullah. A study on the resiliency of spatial domain watermarking techniques to geometric attacks using approximation perspective versus direct correlation view. Advanced Science Letters 20 (2), 510-513
- Emami M.S., K Omar, S Sahran & S Abdullah. Spatial domain approaches for real-time ownership identification. Journal of Advances in Information Technology 5 (1), 1-4
- Esmailpour M., V Naderifar & Z Shukur. Design pattern mining using distributed learning automata and DNA sequence alignment. PloS one 9 (9), e106313
- Fadhli M.b.A.J. & Rossilawati Sulaiman. Secure architecture for m-health communications using multi-agent approach. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 12, pp. 2583-2588. Maxwell Scientific Publications
- Fahad A.M., RC Muniyandi, Y Yi, S Lee, W Su, M Gerla, AC de Verdiere, ... Detection of packet dropping nodes in MANET using DSR routing protocol. Information Technology Journal 15 (3), 74-79

Fauziah R., Anitawati Mohd Lokman & Zulaiha Ali Othman. Kansei semantic space for emotion in online learning. User Science and Engineering (i-USer), 2014 3rd International Conference on, pp. 168-173. IEEE

Galoh R. H., Dharmadharshni Maniam, Latifah Mat Nen & Khairul Azmi Abu Bakar. Improvement of User Experiences for Multimodal Authentication. The 2015 International Conference of Future Computational Technologies (ICFCT'2015), pp. 34-40

Ghareb A.S., AR Hamdan & AA Bakar. Integrating noun-based feature ranking and selection methods with Arabic text associative classification approach. Arabian Journal for Science and Engineering 39 (11), 7807-7822

Ghazvini A., J Awwalu & AA Bakar. Comparative analysis of algorithms in supervised classification: A case study of bank notes dataset. Int. J. Comput. Trends Technol. 17 (1), 39-43

Hadavi N., Md Jan Nordin & Ali Shojaeipour. Lung cancer diagnosis using CT-scan images based on cellular learning automata. Computer and Information Sciences (ICCOINS), 2014 International Conference on, pp. 1-5. IEEE

Hasani S. R., ZA Othman & SMM Kahaki. Hybrid feature selection algorithm for intrusion detection system. Journal of Computer Science 10 (6), 1015

Hassan A. & S Abdullah. Hybrid Radial Basis Function with Particle Swarm Optimisation Algorithm for Time Series Prediction Problems. Recent Advances on Soft Computing and Data Mining, 227-238

Hassan R., AS Ahmed & NE Osman. Enhancing security for IPv6 neighbor discovery protocol using cryptography. American Journal of Applied Sciences 11 (9), 1472-1479

Hassan R., AS Ahmed, NE Othman & S Sami. Enhanced encapsulated security payload a new mechanism to secure internet protocol version 6 over internet protocol version 4. Journal of Computer Science 10 (7), 1344

Hassan R., Norngainy Mohd Tawil & Norizan Abdul Razak. An overview of business simulation system for Malaysian entrepreneur. Engineering Technology and Technopreneurship (ICE2T), 2014 4th International Conference on, pp. 15-18. IEEE

Hosseini N., M Nordin, Mitra Mahdiani, S Rafiei. A low cost hospital information system: A case study of the Mehr Hospital in Mashhad City. Research Journal of Applied Sciences, Engineering and Technology. Volume 7, Issue 7, pp. 1318-1314. Maxwell Scientific Publications

Hussein I.S.H. & MJ Nordin. Palmpint verification using invariant moments based on wavelet transform. Journal of Computer Science 10 (8), 1389

Hussein W.A., S Sahran & SNHS Abdullah. Patch-Levy-based initialization algorithm for Bees Algorithm. Applied Soft Computing 23, 104-121

Ibrahim M., TSMT Wook & N Jailani. Interface designs model of location-aware mobile commerce for songket. Jurnal Teknologi (Sciences and Engineering) 68 (1), 19-25

Ibrahim R.W., A Hatem & N Omar. A new machine translation evaluation metric utilizing the holder mean. Pak. J. Statist 30 (6), 1421-1434

Idowu R.K., R Chandren & ZA Othman. Advocating the use of fuzzy reasoning spiking neural P system in intrusion detection. Membrane Computing (ACMC), 2014 Asian Conference on, 1-5

Ishak A., M Rahmat, S Shahrani, NFA Zainal & RA Rahman. Keselarasan personaliti dengan pemilihan program sains komputer dan teknologi maklumat. Jurnal Teknologi (Sciences and Engineering) 68 (1), 49-55

Ismail F.F. & R Razali. Contributing factors of successful software testing outsourcing. Software Engineering Conference (MySEC), 2014 8th Malaysian, 55-60

Ismail M., NM Noor, N Yahaya, AA Bakar, MKFM Ali, A Abdullah, ... Microbial corrosion of metals. International Journal of Biological Chemistry 9 (4), 34-42

Ismail M., N Yahaya, AA Bakar & NMNNM Noor. Cultivation of sulphate reducing bacteria in different media. Malaysian Journal of Civil Engineering 26 (3)

Ismail S.M. & SNHS Abdullah. Novel binarization method for enhancing ancient and historical manuscript images. Mexican International Conference on Artificial Intelligence, 393-406

Jabbar A. & Suhaila Zainudin. Water cycle algorithm for attribute reduction problems in rough set theory. Journal of Theoretical & Applied Information Technology. Volume 61, Issue 1

- Jalil M.F.A. & R Sulaiman. Research Article Secure Architecture for m-Health Communications Using Multi-agent Approach. *Research Journal of Applied Sciences, Engineering and Technology* 7(12): 2583-2588
- Jambari D.I. The Significance of Intangible Elements in Measuring the Holistic Effectiveness of Business and IT Alignment. *Journal of Convergence Information Technology* 9 (3), 18
- Jameson J. & Siti Norul Huda Sheikh Abdullah. Extraction of arbitrary text in natural scene image based on stroke width transform. *Intelligent Systems Design and Applications (ISDA)*, 2014 14th International Conference on, pp. 124-128. IEEE
- Jaradat G., M Ayob & Z Ahmad. On the performance of Scatter Search for post-enrolment course timetabling problems. *Journal of Combinatorial Optimization* 27 (3), 417-439
- Juhaida A. B., Khairuddin Omar, Mohammad Faidzul Nasrudin, Mohd Zamri Murah. Tokenizer for the Malay language using pattern matching. *Intelligent Systems Design and Applications (ISDA)*, 2014 14th International Conference on, pp. 140-144. IEEE
- Jusoh Y.Y., K Chamili, NC Pa & JH Yahaya. Open source software selection using an analytical hierarchy process (ahp). *American Journal of Software Engineering and Applications* 3 (6), 83-89
- Kadir A.S.A., AA Bakar & AR Hamdan. Frequent positive and negative (FPN) itemset approach for outlier detection. *Intelligent Data Analysis* 18 (6), 1049-1065
- Kadir A., A Suhailis, AA Bakar & AR Hamdan. Enhancing classification accuracy with frequent positive and negative rules. *Journal of Theoretical & Applied Information Technology* 66 (3)
- Kahaki S.M.M., MJ Nordin & AH Ashtari. Contour-based corner detection and classification by using mean projection transform. *Sensors* 14 (3), 4126-4143
- Kashani M.M. & M Ayob. Reduction Operators for Magnetic Optimization Algorithm. *Journal of Applied Sciences* 14 (24), 3446-3454
- Kumar J.S., K Chitra,, Siti Norul Huda Sheikh Abdullah, Khairuddin Omar,, Rohiza Abbas M.B., AS Prabuwono, SNHS Abdullah & RI Hussain. Automated visual inspection for surgical instruments based on spatial feature and K-Nearest neighbor algorithm. *Advanced Science Letters* 20 (1), 153-157
- Kurniawan R. & MZA Nazri. A Comparative Study Of Decision Tree, Artificial Neural Network And Rough Set Theory: Case Study On Housing Dataset. Conference: International Conference on Science and Technology for Sustainability - ICoSTechS 2014, Batam, Indonesia. Volume: 1
- Kurniawan R., Novi Yanti & Mohd Zakree Nazri. Expert systems for self-diagnosing of eye diseases using Naïve Bayes. *Advanced Informatics: Concept, Theory and Application (ICAICTA)*, 2014 International Conference of, pp. 113-116. IEEE
- Lim M.K., VJ Kok, CC Loy & CS Chan. Crowd saliency detection via global similarity structure. *Pattern Recognition (ICPR)*, 2014 22nd International Conference on, 3957-3962
- Madranky A., ZA Othman & AR Hamdan. Analytic methods for spatio-temporal data in a nature-inspired data model. *International Review on Computers and Software* 9 (3), 547-556
- Mafarja M. & S Abdullah. Fuzzy Modified Great Deluge Algorithm for Attribute Reduction. *Recent Advances on Soft Computing and Data Mining*, 195-203
- Magableh A. & Z Shukur. Comprehensive Aspectual UML approach to support Aspect. *The Scientific World Journal* 2014
- Mahafrah R., N Omar & O Al-Omari. Arabic part of speech tagging using K-Nearest Neighbour and Naive Bayes classifiers combination. *Journal of Computer Science* 10 (10), 1865-73
- Mahdi A.M. & S Tiun. Utilizing WordNet and regular expressions for instance-based schema matching. *Research Journal of Applied Sciences, Engineering and Technology* 8 (4), 460-470
- Majid R.N., E Sundararajan & ZM Ali. An efficient method for improving the computational performance of the cubic Lucas cryptosystem. *Bulletin of the Australian Mathematical Society* 90 (1), 160-171
- Maroosi A. & RC Muniyandi. Accelerated execution of P systems with active membranes to solve the N-queens problem. *Theoretical Computer Science* 551, 39-54
- Maroosi A. & RC Muniyandi. Accelerated P systems with active membranes on a graphics processing unit. *Membrane Computing (ACMC)*, 2014 Asian Conference on, 1-6
- Maroosi A. & RC Muniyandi. Enhancement of membrane computing model implementation on GPU by introducing matrix representation for balancing occupancy and reducing inter-block communications. *Journal of Computational Science* 5 (6), 861-871

- Maroosi A., RC Muniyandi, E Sundararajan & AM Zin. Parallel and distributed computing models on a graphics processing unit to accelerate simulation of membrane systems. *Simulation Model. Practice and Theory* 47, 60-78
- Mohamed N.S., S Zainudin & ZA Othman. Classification techniques for drug response microarray data. *Journal of Next Generation Information Technology* 5 (3), 13-24
- Mohemad R., AR Hamdan, ZA Othman, NMM Noor & N Maizura. Ontology-based Decision Support System Architecture for Tendering Management. *DSS*, 189-200
- Mohseni S., Rosilah Hassan, Alireza Shams Shafiq. FB-ODMRP: A Feedback-based Scheme for Improving ODMRP Performance in Ad Hoc Networks. *Research Journal of Applied Sciences, Engineering and Technology*. Volume 7, Issue 8: 1474-1482. Maxwell Science Publishing
- Mohsin M.F.M. , AA Bakar & AR Hamdan. Integration of the dendritic cell algorithm with K-means clustering. *Int. J. Advance Soft Compu. Appl* 6 (3)
- Mohsin M.F.M., AA Bakar & AR Hamdan. Outbreak detection model based on danger theory. *Applied Soft Computing* 24, 612-622
- Mohsin M.F.M., AR Hamdan & AA Bakar. An evaluation of feature selection technique for dendrite cell algorithm. *IT Convergence and Security (ICITCS)*, 2014 International Conference on, 1-5
- Mohsin M.F.M., AR Hamdan & AA Bakar. Experimenting the dendrite cell algorithm for disease outbreak detection model. *Science and Information Conference (SAI)*, 2014, 415-421
- Moradi L., I Mohamed, Y Yahya & M Karami. Biologically Inspired Computing: Toward Human-Friendly System Development Life Cycle. *Middle-East Journal of Scientific Research* 21 (7), 1141-1145
- Mukhtar Z. & K Ahmad. Internal threat control framework based on information security management system. *Journal of Theoretical & Applied Information Technology* 70 (2)
- Muniyandi R.C. & AM Zin. Modeling framework for membrane computing in biological systems: Evaluation with a case study. *Journal of Computational Science* 5 (2), 137-143
- Nakisa B., MZA Nazri, MN Rastgo & S Abdullah. A survey: Particle swarm optimization based algorithms to solve premature convergence problem. *Journal of Computer Science* 10 (9), 1758
- Nordin M.J., AAAK Hamid, S Ulaiman & RU Gobithaasan. Radius based block local binary pattern on T-zone face area for face recognition. *Journal of Computer Science* 10 (12), 2525-2537
- Nuruddin M.b.S., Mohammad Faidzul Nasrudin & Siti Noml Huda Sheikh Abdullah. Humanoid localisation in a robot soccer competition using a single camera. *Signal Processing & its Applications (CSPA)*, 2014 IEEE 10th International Colloquium on, pp. 77-81. IEEE
- Nurulhusna G. & Rozilawati Razali. A preliminary review of interface design elements for mobile electronic government systems. *Information and Communication Technologies (WICT)*, 2014 Fourth World Congress on, pp. 217-223. IEEE
- Omar N., M Albared, T Al-Moslmi & A Al-Shabi. A comparative study of feature selection and machine learning algorithms for arabic sentiment classification. *Asia information retrieval symposium*, 429-443
- Omar N. & A Latiff. Two new species and a new record of Madhuca Gmelin (Sapotaceae) from peninsular Malaysia. *Malaysian Forester* 77 (1), 31-38
- Qtaish A. & K Ahmad. Model-mapping approaches for storing and querying xml documents in relational database: a survey. *Journal of Convergence Information Technology* 9 (2), 148
- Othman N.E., R Hassan & SS Hasan. The impact of mobility models on nodes cooperation in mobile ad hoc networks. *Research and Development (SCOReD)*, 2014 IEEE Student Conference on, 1-5
- Othman Z.A., AA Bakar, AM Adabashi & Z Muda. Clustering Network Intrusion Detection. *Journal of Applied Sciences* 14 (10), 969-980
- Othman Z.A., Z Muda, LM Theng & MR Othman. Record to record feature selection algorithm for network intrusion detection. *International Journal of Advancements in Computing Technology* 6 (2), 163
- Rahem K. R. & Nazlia Omar. Drug-related crime information extraction and analysis. *Information Technology and Multimedia (ICIMU)*, 2014 International Conference on, pp. 250-254. IEEE
- Rahman M.A., R Razali & D Singh. A Risk Model of Requirements Change Impact Analysis. *JSW* 9 (1), 76-81
- Darejeh A. & D Singh. Increasing Microsoft Office Usability for Middle-Aged and Elder Users with Less Computer Literacy. *Journal of Industrial and Intelligent Information* Vol 2 (1)

- Rahman M.A., R Razali & D Singh. Model analisis impak perubahan keperluan perisian. Asia-Pacific Journal of Information Technology and Multimedia 3 (1), 33-42
- Rasheed N.A. & MJ Nordin. A polynomial function in the automatic reconstruction of fragmented objects. Journal of Computer Science 10 (11), 2339-2348
- Rashid M.D., Nor Aimuni, N Jailani, R Sulaiman & Z Abdullah. Multi-agent security architecture for a sharia compliant e-auction. Journal of Theoretical & Applied Information Technology 70 (2)
- Rasol R.M., N Md Noor, N Yahaya, A Abdullah, A Abu Bakar, ... Combination effects of ultrasound wave and biocide treatment on the growth of sulfate reducing bacteria (SRB). Desalination and Water Treatment 52 (19-21), 3637-3646
- Rastgoo M.N., B Nakisa, MF Nasrudin, A Nazri & M Zakree. A critical evaluation of literature on robot path planning in dynamic environment. Journal of Theoretical & Applied Information Technology 70 (1)
- Razali R. Understanding the efficacy of graphical formal methods-empirical assessments. World Applied Sciences Journal 31 (5), 889-903
- Razooq M.M. & MJ Nordin. Texture classification using random forest. Advanced Science Letters 20 (10-11), 1918-1921
- Rosdi F., SS Salim & M Mustafa. The Effect of Speech Rate on Formant Frequency Movements. Advanced Science, Engineering and Medicine 6 (1), 127-128
- Rosida A.R. & Mohamad Shanudin Zakaria. The critical success factors for effective ICT governance in Malaysian public sector: A Delphi study. International Journal of Social, Management, Economics and Business Engineering [Online]. Volume 8, Issue 1
- Rufai K.I., RC Muniyandi & ZA Othman. Improving bee algorithm based feature selection in intrusion detection system using membrane computing. Journal of networks 9 (3), 523
- Saabith A., E Sundararajan & A Bakar. Comparative study on different classification techniques for breast cancer dataset. International Journal of Computer Science and Mobile Computing 3 (10)
- Saad S., N Salim & S Tiun. Concept Extraction on Quranic Translation Text. Int. J. Islam. Appl. Comput. Sci. Technol 2 (1), 1-9
- Sabar N.R., G Kendall & M Ayob. An Exponential Monte-Carlo Local Search Algorithm for the Berth Allocation Problem. 10th International Conference on the Practice and Theory of Automated Timetabling (PATAT 2010), York, UK, pp. 544-548
- Saeed S., M Ismail, R Hassan & A Al-Hemyari. Flow-based admission control and QoS maintenance for real time traffic over MANETs. International Review on Computers and Software 9 (10), 1712-1720
- Safavi S. & Z Shukur. Conceptual privacy framework for health information on wearable device. PloS one 9 (12), e114306
- Safavi S. & Z Shukur. Improving Google glass security and privacy by changing the physical and software structure. Life Science Journal 11 (5), 109-117
- Sahlabadi M., RC Muniyandi & Z Shukur. Detecting abnormal behavior in social network websites by using a process mining technique. Journal of Computer Science 10 (3), 393
- Saif A., MJ Ab Aziz & N Omar. Evaluating knowledge-based semantic measures on Arabic. International Journal on Communications Antenna and Propagation 4 (5), 180-194
- Setyohadi D.B., AA Bakar, ZA Othman. Rough K-means outlier factor based on entropy computation. Research Journal of Applied Sciences, Engineering and Technology 8 (3), 398-409
- Shabat H., N Omar & K Rahem. Named entity recognition in crime using machine learning approach. Asia Information Retrieval Symposium, 280-288
- Sharef B.T., N Omar & ZT Sharef. An automated arabic text categorization based on the frequency ratio accumulation. Int. Arab J. Inf. Technol. 11 (2), 213-221
- Shojaeipour A., Md Jan Nordin & Nooshin Hadavi. Using image processing methods for diagnosis diabetic retinopathy. Robotics and Manufacturing Automation (ROMA), 2014 IEEE International Symposium on, pp. 154-159. IEEE
- Shreem S.S. , S Abdullah & MZA Nazri. Hybridising harmony search with a Markov blanket for gene selection problems. Information Sciences 258, 108-121
- Siah F.P., Siti Norul Huda Sheikh Abdullah & Shahnorbanun Sahran. Adaptive image thresholding based on the peak signal-to-noise Ratio. Research Journal of Applied Sciences, Engineering and Technology. Volume 8, Issue 9, pp. 1104-1116. Maxwell Scientific Publications
- Soleymani A., MJ Nordin & E Sundararajan. A chaotic cryptosystem for images based on Henon and Arnold cat map. The Scientific World Journal 2014

- Srou A., ZA Othman & AR Hamdan. A water flow-like algorithm for the travelling salesman problem. Advances in Computer Engineering 2014
- Sudin M.N., SNHS Abdullah, MF Nasrudin & S Sahran. Trigonometry technique for ball prediction in robot soccer. Robot Intelligence Technology and Applications 2, 753-762
- Suhaimi A. R., Nazlia Omar & Mohd Juzaidin Ab Aziz. The effectiveness of using the dependency relations approach in recognizing the head modifier for malay compound noun. Computer and Information Sciences (ICCOINS), 2014 International Conference on, pp. 1-5. IEEE
- Sulaiman S., K Omar, N Omar, MZ Murah & HA Rahman. The effectiveness of a Jawi stemmer for retrieving relevant Malay documents in Jawi characters. ACM Transactions on Asian Language Information Processing (TALIP) 13 (2), 6
- Sun L., K Liu, DI Jambari & V Michell. Evaluating business value of IT towards optimisation of the application portfolio. Enterprise Information Systems, 1-22
- Talab M.A., SNHS Abdullah & B Bataineh. Edge direction matrixes-based local binar patterns descriptor for shape pattern recognition. arXiv preprint arXiv:1411.7336
- Tareen A. & J Yahaya. Software Quality Model for Determining the Success of Small Medium Enterprises (SMEs) Based on Management's Perspective. Abstract of Applied Sciences and Engineering 1, 1-14
- Turky A.M. & S Abdullah. A multi-population electromagnetic algorithm for dynamic optimisation problems. Applied Soft Computing 22, 474-482
- Turky A.M. & S Abdullah. A multi-population harmony search algorithm with external archive for dynamic optimization problems. Information Sciences 272, 84-95
- Turky A.M., S Abdullah & NR Sabar. A Hybrid Harmony Search Algorithm for Solving Dynamic Optimisation Problems. Procedia Computer Science 29, 1926-1936
- Turky A.M., S Abdullah & NR Sabar. Electromagnetic algorithm for tuning the structure and parameters of neural networks. 2014 IEEE Congress on Evolutionary Computation (CEC), 326-331
- Turky A.M., Salwani Abdullah & Nasser R Sabar. Meta-heuristic algorithm for binary dynamic optimisation problems and its relevancy to timetabling. 10th International Conference of the Practice and Theory of Automated Timetabling (PATAT 2014), pp. 568-573
- Varathan K.D., TMT Sembok, RA Kadir & N Omar. Semantic indexing for question answering system. Malaysian Journal of Computer Science 27 (4), 261-274
- Wahab A.A., F Ahmad, F Baharom & J Yahaya. A case study of quality evaluation from consumers' perspectives on Malaysian B2C e-commerce websites. Management and Technology in Knowledge, Service, Tourism & Hospitality, 19
- Wahdan O.M., Mohammad Faidzul Nasrudin & Khairuddin Omar. SITD and across-bin matching for deformed images acquired by scanners. Signal Processing & its Applications (CSPA), 2014 IEEE 10th International Colloquium on, pp. 14-19. IEEE
- Wibowo A.A., Z Shukur & R Ismail. Measurement Model for Deception Detection in Online Chat Software. Information Technology Journal 13 (3), 485-492
- Wook M., ZM Yusof & MZA Nazri. Data Mining Technology Adoption in Institutions of Higher Learning: A Conceptual Framework Incorporating Technology Readiness Index Model and Technology Acceptance Model 3. Journal of Applied Sciences 14 (18), 2129-2138
- Wook M., ZM Yusof & MZA Nazri. Framework Incorporating Technology Readiness Index Model and Technology Acceptance Model 3. Journal of Applied Sciences 14 (18), 2129-2138
- Yahaya J.H., Aziz Deraman, Abdul Razak Hamdan & Yusmadi Yah Jusoh. User-perceived quality factors for certification model of web-based system. International Journal of Computer, Information, Systems and Control Engineering 8(5): 640-646
- Yahaya J.H., NF Hamzah & A Deraman. Evaluating vendor's performance in outsource software development risks using analytic hierarchy process technique. Software Engineering Conference (MySEC), 2014 8th Malaysian, 61-66
- Yahaya J.H. & NF Hamzah, A Deraman. Outsourcing system development risks: A survey. Proceedings of the Annual Int. Conf. on Management and Technology in Knowledge, Service, Tourism and Hospitality 2013, SERVE 2013, pp. 3-7.

- Yahaya J.H., NF Hamzah, A Deramanb & YY Jusoh. Risiko Pembangunan Sistem Secara Penyumberluaran: Pengujian Menggunakan Teknik Proses Analisis Berhirarki. *Jurnal Teknologi* 72(1): Yee T.S., H Arshad & A Azizi. Evaluation on Binary Descriptor in Markerless Augmented Reality. *Applied Soft Computing*
 Yee T.S., H Arshad & WK Obeidy. Car advertisement for android application in augmented reality. *Int J. Inf. Syst. Eng.*(online) 2 (1)
 Yousaafzai M.M., R Hassan, NE Othman & SS Hasan. A Study on IPV4 to IPV6 migration in a campus network. *International Journal of Applied Engineering Research* 9 (21), 9775-9788
 Yousaafzai M.M., Rosilah Hassan, Nor Effendy Othman, Samer Sami Hasan & Umi Kalthom Ali. Performance evaluation of IPv6 test-bed network at UKM. *Engineering Technology and Technopreneurship (ICE2T)*, 2014 4th International Conference on, pp. 63-66. IEEE
 Zainal D.A.P., R Razali & Z Shukur. A Guideline of Using Case Method in Software Engineering Courses. *International Education Studies* 7 (10), 50
 Zin A. M., MA Bakar & HM Hariri. A block-based storytelling approach for end-user software development. *Asian Journal of Information Technology* 13 (2), 99-105
 Zirour M., A Oughalime, CY Liong, WR Ismail & K Omar. A model for routing problem in quay management problem. *AIP Conference Proceedings* 1602 (1), 587-593

Belum terbit UKM 2014

- Kamaruddin S.S., J Yahaya & A Deraman. Intelligent software quality and assessment model based on software behavioral and human factor approach. Project Report. Universiti Utara Malaysia
 Wahab A.A., F Ahmad, F Baharom & J Yahaya. E-commerce quality and evaluation framework based on technical and user perspectives. Project Report. Universiti Utara Malaysia

Penerbitan Sn Komp UM 2014

(UM tiada jabatan bernama Sains computer)

Jabatan KpinBu

Buku 2014

- Hasan H., Sameem Abdul Kareem & Sabah Husien. Recent Trends in Static Hand Gesture Recognition. LAP LAMBERT Academic Publishing
 Loo C.K., Keem Siah Y., Wong K.W., Beng Jin A.T. & Huang K. (Eds.). Neural Information Processing, 21st International Conference, ICONIP 2014, Kuching, Malaysia, November 3-6, 2014. Proceedings, Part III, Lecture Notes in Computer Science, Vol. 8836, Springer.
 Loo C.K., Keem Siah Y., Wong K.W., Beng Jin A.T. & Huang K. (Eds.). Neural Information Processing, 21st International Conference, ICONIP 2014, Kuching, Malaysia, November 3-6, 2014. Proceedings, Part I, Lecture Notes in Computer Science, Vol. 8836, Springer.

Makalah KpinBu 2014

- Abbasi A., Woo Chaw Seng, Ahmad Imran Shafiq. Multi Block based Image Watermarking in Wavelet Domain Using Genetic Programming. *International arab journal of information technology*, Vol.11, No.6, pp.582-589, NOV 2014, ISSN: 1683-3198
 Abdul-Rahman S.-S. & du Boulay B. Learning programming via worked-examples: Relation of learning styles to cognitive load, *Computers in Human Behavior*, 30, 286-298
 Ahmed M.A. & Chu Kiong Loo. "Emotion recognition based on correlation between left and right frontal EEG assymetry". *Dlm. Mecatronics (MECATRONICS)*, 2014 10th France-Japan/ 8th Europe-Asia Congress on , vol., no., pp.99-103, 27-29 Nov. 2014
 Ammirudin Kamsin, Abdullah Gani, Ishak Suliaman, Salinah Jaafar, Rohana Mahmud, Aznul Qalid Md Sabri, Zaidi Razak, Mohd Yamani Idna Idris, Maizatul Akmar Ismail, Noorzaily Mohamed Noor, Siti Hafizah Ab Hamid, Norisma Idris, Mohd Hairul Nizam Md Nasir, Khadher Ahmad2, Sedek Ariffin,

Mustaffa Abdullah, Siti Salwah Salim,Ainuddin Wahab Abdul Wahid, Hannyzzura Pal@Affal, Suad Awab, Mohd Jamil Maah and Mohd Yakub Zulkifli Mohd Yusoff, Developing The Novel Quran and Hadith Authentication System. Proceedings of 5th International Conference on Information & Communication Technology For the Muslim World (ICT4M), IEEE Computer Society, Kuching, Sarawak, Malaysia, 17th-19th November 2014

Amirrudin Kamsin, Abdullah Gani, Ishak Suliaman, Salinah Jaafar,Rohana Mahmud, Aznul Qalid Md Sabri, Zaidi Razak, Mohd Yamani Idna Idris, Maizatul Akmar Ismail, Noorzaily Mohamed Noor, Siti Hafizah Ab Hamid, Norisma Idris, Mohd Hairul Nizam Md Nasir, Khadher Ahmad2, Sedek Ariffin, Mustaffa Abdullah, Siti Salwah Salim,Ainuddin Wahab Abdul Wahid, Hannyzzura Pal@Affal, Suad Awab, Mohd Jamil Maah and Mohd Yakub Zulkifli Mohd Yusoff. Proposing the Research Program for Developing the Novel Quran and Hadith Authentication System. Proceedings of the 2nd International Conference on Islamic Applications in Computer Science and Technologies (IMAN 2014), Amman, Jordan, 12th - 13th October 2014

Andrew B. & Norisma Idris. Perception of Novices on Difficulties in Understanding Physics Problem. Proceedings of the 4th Annual International Conference on Education & e-Learning (Eel 2014), 29- 34.

Asemi A., Mohd Sapiyan bin Baba, Asefah Asemi, Rukaini Binti Haji Abdullah & Norisma Idris. Fuzzy Multi Criteria Decision Making Applications: A Review Study. Proceedings of the 3rd International Conference on Computer Engineering & Mathematical Sciences (ICCEMS 2014), pp 344-351.

Asi S.M., NH Ismail, R Ahmad, EI Ramlan & ZAA Rahman. Eye Corners Detection using Haar Cascade Classifiers in Controlled Environment. The Journal of Engineering and Technology (JET) 5 (1), 66- 76

Bimba A., Siti Soraya Abdul Rahman & Rukaini Abdullah. Instructional Support for Improving Students' Planning Skills to Solve Physics Problem. The Asian Conference on Society, Education and Technology (ACSET 2014), Osaka, Japan

Chang S.-W., sameem abdul kareem, amir feisal merican aljunid merican & rosnah binti zain. A Hybrid Prognostic Model for Oral Cancer based on Clinicopathologic and Genomic Markers. Sains Malaysiana 43(4)(2014): 567 -573

Chiroma H., Sameem Abdul-Kareem & Adamau Abubakar. A Framework for Selecting the Optimal Technique Suitable for Application in a Data Mining Task Future Information Technology, Lecture Notes in Electrical Engineering Volume 276, 2014, pp 163-169

Chiroma H. , Abdul-Kareem S. , Abubakar A., Zeki A.M. & Usman M.J. Orthogonal wavelet support vector machine for predicting crude oil prices, Lecture Notes in Electrical Engineering Volume 285 LNEE, 2014, pp. 193-201.

Dawood F. & Chu Kiong Loo. Autonomous motion primitive segmentation of actions for incremental imitative learning of humanoid. Robotic Intelligence In Informationally Structured Space (RiiSS), 2014 IEEE Symposium on, pp. 1-8. IEEE

Dawood F. & Chu Kiong Loo. "Autonomous motion primitive segmentation of actions for incremental imitative learning of humanoid". Dlm. Robotic Intelligence In Informationally Structured Space (RiiSS), 2014 IEEE Symposium on , vol., no., pp.1-8, 9-12 Dec. 2014

Dawood F. & Chu Kiong Loo. "Humanoid behaviour learning through visuomotor association by self-imitation". Dlm. Soft Computing and Intelligent Systems (SCIS), 2014 Joint 7th International Conference on and Advanced Intelligent Systems (ISIS), 15th International Symposium on , vol., no., pp.922-929, 3- 6 Dec. 2014

Faizal E.R. M., H.M.A.H. Mansor, Zati Azizul, A.Q.M. Sabri & Unaizah Obaidellah. A Virtual Mid- Line Formation Approach for Maintaining Vehicle's On-Road Position. Proceedings of the International Conference on Computer Science & Computational Mathematics (ICCSCM2014). Langkawi, Malaysia. 8-9 May, 2014.

Ghani M.F.A., Sahari K.S.M. & Loo Chu Kiong. "Improvement of the 2D SLAM system using Kinect sensor for indoor mapping". Dlm. Soft Computing and Intelligent Systems (SCIS), 2014 Joint 7th International Conference on and Advanced Intelligent Systems (ISIS), 15th International Symposium on , vol., no., pp.776-781, 3-6 Dec. 2014

- Hafez M.B. & Loo Chu Kiong. Curiosity-based topological reinforcement learning. Dlm. Systems, Man and Cybernetics (SMC), 2014 IEEE International Conference on , vol., no., pp.1979-1984, 5-8 Oct. 2014
- How D.N.T., Sahari K.S.M., Hu Yuhuang & Loo Chu Kiong. "Multiple sequence behavior recognition on humanoid robot using long short-term memory (LSTM)". Dlm. Robotics and Manufacturing Automation (ROMA), 2014 IEEE International Symposium on , vol., no., pp.109-114, 15-16 Dec. 2014
- Hu Y., Chu Kiong Loo. A Generalized Quantum-Inspired Decision Making Model for Intelligent Agent, Scientific World Journal . Volume 2014, 8 pages, <http://dx.doi.org/10.1155/2014/240983>
- Hu Y., Neoh D.T.H., Sahari K.S.M. & Chu Kiong Loo. Learning sufficient representation for spatio-temporal deep network using information filter. Dlm. System Integration (SII), 2014 IEEE/SICE International Symposium on , vol., no., pp.655-658, 13- 15 Dec. 2014
- Lika R.A., Seldon H.L. & Loo Chu Kiong. "Feature analysis of speech emotion data on arousal-valence dimension using adaptive neuro-fuzzy classifier", Dlm. Industrial Automation, Information and Communications Technology (IAICT), 2014 International Conference on , vol., no., pp.104-110, 28-30 Aug. 2014
- Lim C. H., Risnumawan A. & Chan C. S. A Scene Image is Nonmutually Exclusive-A Fuzzy Qualitative Scene Understanding. IEEE Transactions on Fuzzy Systems 22(6) : 1541-1556
- Lim M. K., Chan C. S., Monekosso D. & Remagnino P. Detection of salient regions in crowded scenes. Electronics Letters 50(5) : 363-365
- Lim M. K., Chan C. S., Monekosso D. & Remagnino P. Refined particle swarm intelligence method for abrupt motion tracking. Information Sciences 283 : 267-287
- Lim M. K., Tang S. & Chan C. S. iSurveillance: Intelligent framework for multiple events detection in surveillance videos. Expert Systems with Applications 41(10) : 4707-4715
- Loo C.K, Liew WS, Seera M & Lim E. Probabilistic ensemble Fuzzy ARTMAP optimization using hierarchical parallel genetic algorithms. Neural Computing and Applications 2014; 26(2): 263 - 276.
- Mansourvar M., Maizatul Akmar Ismail, Ram Gopal Raj, Sameem Abdul Kareem, Saw Aik, Roshan Gunalan & Chermaine Deepa Antony. The applicability of Greulich and Pyle atlas to assess skeletal age for four ethnic groups. J Forensic Leg Med, 2014; 22:26-29
- Mansourvar M., Maizatul Akmar Ismail, Sameem Abdul Kareem, Fariza Hanum Nasaruddin & Ram Gopal Raj. A Quantitative Study for Developing a Computerized System for Bone Age Assessment in University of Malaya Medical Center" in Proceedings of the First International Conference on Advanced Data and Information Engineering (DaEng-2013), Volume 285 of the series Lecture Notes in Electrical Engineering, pp, 659-666.
- Mansourvar M., Maizatul Akmar Ismail, Ram Gopal Raj, Sameem Abdul Kareem, Saw Aik, Roshan Gunalan & Chermaine Deepa Antony. The applicability of Greulich and Pyle atlas to assess skeletal age for four ethnic groups. J Forensic Leg Med. 22: 26-29
- Masuyama N., Islam M.N. & Chu Kiong Loo. "Affective communication robot partners using associative memory with mood congruency effects", Dlm. Robotic Intelligence In Informationally Structured Space (RiiSS), 2014 IEEE Symposium on , vol., no., pp.1-8, 9-12 Dec. 2014
- Masuyama N. & Chu Kiong Loo. "Quantum-inspired multidirectional associative memory for human-robot interaction system". Dlm. Fuzzy Systems (FUZZ-IEEE), 2014 IEEE International Conference on , vol., no., pp.1757-1764, 6-11 July 2014
- Masuyama N., Chu Kiong Loo & Naoyuki Kubota. Quantum- Inspired Birectional Associative Memory for Human Robot Communication, International Journal of Humanoid Robotics 11(2), 22 pp.
- Pang Y.H., Jin A.T.B., Liew Yee Ping, Goh Fan Ling & Loo Chu Kiong. "Discriminative Discriminant Common Vector in face verification". Dlm. Computer and Information Sciences (ICCOINS), 2014 International Conference on , vol., no., pp.1-5, 3-5 June 2014
- Petkovic D., Issa M., Pavlovic N. D., Zentner L., Daud M. N. R.. & Shamshirband S. Contact positions estimation of sensing structure using adaptive neuro-fuzzy inference system. Kybernetes, 43(5), 783-796.
- Qazi A., Ram Gopal Raj, Muhammad Tahir, Erik Cambria & Karim Bux Shah Syed. Enhancing Business Intelligence by Means of Suggestive Reviews, The Scientific World Journal, vol. 2014, Article ID 879323, 11 pp., 2014. doi:10.1155/2014/879323.
- Qazi A., Ram Gopal Raj, Muhammad Tahir, Mahwish Waheed, Saif Ur Rehman Khan & Ajith Abraham. A Preliminary Investigation of User Perception and Behavioral Intention for Different Review Types:

Customers and Designers Perspective, The Scientific World Journal, vol. 2014, Article ID 872929, 8 pages, 2014. doi:10.1155/2014/872929.

- Risnumawan A., Shivakumara P., Chan C. S. & Tan C. L. A robust arbitrary text detection system for natural scene images. *Expert Systems with Applications*.
- Sabri A.Q.M., J. Boonaert, Z.H. Azizul, E.R.M. Faizal & Z.H. Ismail. Using Mutual Information to Construct Spatio Temporal Co- occurrence based Characterization for Human Action Classification. Proceedings of the International Conference on Computer Science & Computational Mathematics (ICCSM2014). Langkawi, Malaysia. 8-9 May, 2014
- Salina M.A., Nor Hidayah Ismail, Roshahida Ahmad, Effirul Ikhwan Ramlan & Zainal Arif Abdul Rahman. Automatic Craniofacial Anthropometry Landmarks Detection and Measurements for the Orbital Region. *Procedia Computer Science* 42: 372-377.
- Saloot M.A. , Norisma Idris & Rohana Mahmud. An Architecture for Malay Tweet Normalization. *Information Processing and Management*, 50(5), 621-633.
- Saloot M.A., Norisma Idris & AiTi Aw. Noisy Text Normalization Using an Enhanced Language Model. Proceedings of the International Conference on Artificial Intelligence and Pattern Recognition, Kuala Lumpur, Malaysia, 2014, pp 111 - 122.
- Sanni S. A., Zainab Awang Ngah , R.G. Raj & Abrizah Abdullah. Measuring journal diffusion using periodic citation counts. *Malaysian Journal of Library & Information Science*, Vol. 19, no. 1, 2014: 23-36
- Seera M., Lim C.P. & Loo C.K. Motor Fault Detection and Diagnosis Using a Hybrid FMM-CART Model with Online Learning. *Journal of Intelligent Manufacturing*.
- Seera M., Lim C.P., Nahavandi S. & Loo C.K. Condition monitoring of induction motors: a review and an application of an ensemble of hybrid intelligent models. *Expert Systems with Application* 41:891-4930
- Shayegan M. A., Saeed Aghabozorgi & Ram Gopal Raj. A Novel Two-Stage Spectrum-Based Approach for Dimensionality Reduction: A Case Study on the Recognition of Handwritten Numerals. *Journal of Applied Mathematics*, vol. 2014, Article ID 654787, 14 pp., 2014. doi:10.1155/2014/654787
- Shuib L., Adeleh Asemi Zavareh & Rukaini Abdullah. Fuzzy multi-criteria evaluation of research materials based on learning style." *Journal of Engineering & Applied Sciences* 9, no. 10
- Shuib N.L.M, Haruna Chiroma, Rukaini Abdullah, Mohammad Hafiz Ismail, Ahmad Sofiyuddin Mohd Shuib & Nur Faizah Mohd Pahme. Data Mining Approach: Relevance Vector Machine for the Classification of Learning Style Based on Learning Objects. Proceedings of the 2014 UKSim-AMSS 16th International Conference on Computer Modelling and Simulation, pp. 170-175. IEEE Computer Society, 2014.
- Siamaknejad H., Chu Kiong Loo & Wei Shiung Liew. "Fractal dimension methods to determine optimum EEG electrode placement for concentration estimation," Dlm. Soft Computing and Intelligent Systems (SCIS), 2014 Joint 7th International Conference on and Advanced Intelligent Systems (ISIS), 15th International Symposium on, vol., no., pp.952-955, 3-6 Dec. 2014
- Unaizah O., Zati A., Erma R. & Raj R.G. Craniofacial tissue simulation using contact analysis of the finite element method. *Malaysian Journal of Computer Science*, Vol. 27(1): March 2014. pp 35-49.
- Unar J.A., Woo Chaw Seng, Almas Abbasi, a review of biometric technology along with trends and prospects, *Pattern Recognition*, Available online 5 February 2014, ISSN 0031-3203, <http://dx.doi.org/10.1016/j.patcog.2014.01.016>
- Vembarasan V., Balasubramaniam P. & Chan C. S. Non- fragile state observer design for neural networks with Markovian jumping parameters and time-delays. *Nonlinear Analysis-Hybrid Systems* 14 : 61-73
- Vembarasan V., Balasubramaniam P. & Chan C. S. Robust synchronization of uncertain chaotic neural networks with randomly occurring uncertainties and non-fragile output coupling delayed feedback controllers. *Nonlinear Dynamics* 78(3) : 2031-2047
- Yeow W.L., Rohana Mahmud & Ram Gopal Raj. An application of case-based reasoning with machine learning for forensic autopsy, *Expert Systems with Applications*, Vol 41 (7), PP. 3497-3505, 4174, <http://dx.doi.org/10.1016/j.eswa.2013.10.054>. (<http://www.sciencedirect.com/science/article/pii/S0957417413008713>)
- Yousefi B. & Chu Kiong Loo. Development of Biological Movement Recognition by Interaction between Active Basis Model and Fuzzy Optical Flow Division. *Scientific World Journal*.

- Zare M. R, Mueen A, Woo CS. 2014. Automatic Medical X- ray Image Classification using Annotation. Journal of Digital Imaging, DOI: 10.1007/s10278-013-9637-0
- Zare M. & W. Seng. 2014. Blood Cell Image Retrieval System Using Color, Shape and Bag of Words. Neural Information Processing. C. Loo, K. Yap, K. Wong, A. Beng Jin and K. Huang, Springer International Publishing. 8836: 218-225. .(DOI 10.1007/978-3-319-12643-2_27)
- Zati A. & W.K. Yeap. 2014. Using Surface-to- Surface Representations in Building a Mobile Robot's Global Map. Proceedings of the International Conference on Computer Science & Computational Mathematics (ICCSM2014). Langkawi, Malaysia. 8-9 May.

KpinBu Belum terbit UM 2014

Abdul-Rahman S.-S. Instructional Support for Improving Students' Planning Skills to Solve Physics Problem, The Asian Conference on Society, Education and Technology (ACSET 2014), 2014-10-28 to 2014-10-30

Mansor Hj.M.A., Zarina Abdul Rashid & Erma Rahayu Mohd Faizal Abdullah. Determination of Direction and Speed of a Uniformly Moving Obstacle from Intersections with Virtual Window. 2014 IEEE Symposium on Industrial Electronics and Applications.

Ridzuan M.N.b.D. Apache Hadoop for Government Big Data Applications, Seminar ICU JPM for Tech Update 2014, 2014-08-25 to 2014-08-26

Seera M., Lim C.P., Loo C.K. A hybrid FMM-CART model for human activity recognition. IEEE International Conference on Systems, Man, and Cybernetics (IEEE SMC 2014)

Seera M., Lim C.P. & Loo C.K. Condition monitoring of broken rotor bars using a hybrid FMM-GA model. International Conference on Neural Information Processing (ICONIP 2014).

Seera M., Lim C.P., Loo C.K. & Jain L.C. Data Clustering Using a Modified Fuzzy Min- Max Neural Network. International Workshop on Soft Computing Applications (SOFA 2014)

Seera M., Lim C.P. & Loo C.K. Transfer learning using the Online FMM model. International Conference on Neural Information Processing (ICONIP 2014).

Unaizah O. Chunking in Drawing Complex Abstract Diagrams. 9th International Conference on Cognitive Science, 2014-08-26 to 2014-08-30, University of Malaysia Sarawak.

Jabatan Kejuruteraan Perisian (KjutPeri)

Makalah 2014

Ali B. S., Ochieng W., Majumdar A., Schuster W. & Chiew T. K. ADS-B System Failure Modes and Models Journal of Navigation.

Ali B. S., Schuster W., Ochieng W., Majumdar A. & Chiew T. K. Framework for ADS-B Performance Assessment: the London TMA Case Study. Navigation, 61(1), 39-52.

Ali B.S.,Washington Ochieng,Arnab Majumdar, Wolfgang Schuster and Thiam Kian Chiew (2014). ADS-B System Failure Modes and Models. Journal of Navigation, 67(6), 995-1017.

Alsahag A.M.M., Borhanuddin Mohd Ali, Nor Kamariah Noordin & Hafizal Mohamad. Fair uplink bandwidth allocation and latency guarantee for mobile WiMAX using fuzzy adaptive deficit round robin. Journal of Network and Computer Applications, 39: 17-25.

Alsahag A.M.M., Borhanuddin M. Ali, Nor Kamariah Noordin, Hafizal Mohamad & Nordin Ramli. Two-dimensional burst construction with QoS assurance for OFDMA mobile WiMAX system. Telecommunication Technologies (ISTT), 2014 IEEE 2nd International Symposium on, pp. 256-261. IEEE, 2014.

Alsahag A.M. M. Two-dimensional burst construction with QoS assurance for OFDMA mobile WiMAX system., Telecommunication Technologies (ISTT), 2014-12-01 to

Amirrudin K., Abdullah Gani, Ishak Sulaiman, Salinah Jaafar,Rohana Mahmud, Aznul Qalid Md Sabri, Zaidi Razak, Mohd Yamani Idna Idris, Maizatul Akmar Ismail, Noorzaily Mohamed Noor, Siti Hafizah Ab Hamid, Norisma Idris, Mohd Hairul Nizam Md Nasir, Khadher Ahmad2, Sedek Ariffin, Mustaffa Abdullah, Siti Salwah Salim,Ainuddin Wahab Abdul Wahid, Hannyzzura Pal@Affal, Suad Awab, Mohd Jamil Maah and Mohd Yakub Zulkifli Mohd Yusoff, Developing The Novel Quran and Hadith Authentication System. Proceedings of 5th International Conference on Information & Communication Technology For the Muslim World (ICT4M), IEEE Computer Society, Kuching, Sarawak, Malaysia, 17th-19th November 2014

Amirrudin K., Abdullah Gani, Ishak Suliaman, Salinah Jaafar, Rohana Mahmud, Aznul Qalid Md Sabri, Zaidi Razak, Mohd Yamani Idna Idris, Maizatul Akmar Ismail, Noorzaily Mohamed Noor, Siti Hafizah Ab Hamid, Norisma Idris, Mohd Hairul Nizam Md Nasir, Khadher Ahmad2, Sedek Ariffin, Mustaffa Abdullah, Siti Salwah Salim, Ainuddin Wahab Abdul Wahid, Hannyyzura Pal@Affal, Suad Awab, Mohd Jamil Maah and Mohd Yakub Zulkifli Mohd Yusoff. Proposing the Research Program for Developing the Novel Quran and Hadith Authentication System. Proceedings of the 2nd International Conference on Islamic Applications in Computer Science and Technologies (IMAN 2014), Amman, Jordan, 12th - 13th October 2014

Amzari M.b. T., Mohd Yakub Zulkifli, Nazean Jomhari & Durriyah Sharifah Hasan Adli. Intervensi Tidur menggunakan Terapi Al-Quran dalam Menangani Gangguan Tidur Kanak-kanak Autistik Muslim. Dlm. Sedek Ariffin, Khadher Ahmad & Ishak Suliaman (pnyt.). Tajdid in Quranic Studies, hlm. 225-238. Kuala Lumpur: Universiti Malaya

Azham H., Nazean Jomhari, Fazillah Md Kamal & Normala Mohamad. mFakih: Modelling Mobile Learning Game to Recite Quran for deaf Children. International Journal on Islamic Applications in Computer Science And Technology, IJASAT Volume 2 issue 2

Chong C.Y., Sai Peck Lee & Teck Chaw Ling. Prioritizing and Fulfilling Quality Attributes for Virtual Lab Development through Application of Fuzzy Analytic Hierarchy Process and Software Development Guidelines. Malaysian Journal of Computer Science. ISSN 0127-9084. Volume:27, No 1.

Dabbagh M. & Sai Peck Lee. An Approach for Integrating the Prioritization of Functional and Non-functional Requirements. The Scientific World Journal. Volume 2014 (2014), Article ID 737626, 13 pp. <http://dx.doi.org/10.1155/2014/737626>

Dabbagh M., Sai Peck Lee & Reza Meimandi Parizi. Application of Hybrid Assessment Method for Priority Assessment of Functional and Non-Functional Requirements. 2014 International Conference on Information Science and Applications (ICISA). 6-9 May 2014. Seoul, South Korea. pp. 1- 4. IEEE Computer Society. ISBN 978-1-4799- 4443-9. DOI 10.1109/ICISA.2014.6847365.

Hooshyar D., Ahmad,Nasir M.H.N.M. A Framework for Automatic Text-to-Flowchart Conversion: A Novel Teaching Aid for Novice Programmers. The 2014 International Conference on Computer, Control, Informatics and Its Applications, 7-12, DOI: 10.1109/IC3INA.2014.7042592

Ilu S. Y., Mumtaz B. Mustafa, Siti Salwah Salim & Mehdi Malekzadeh. Age-Based Interface Design for Children s CAPT Systems, World Academy of Science, Engineering and Technology, International Journal of Social, Management, Economics and Business Engineering Vol:8 No:8, 2014.

Lim Y.C. & Thiam Kian Chiew. Creating reusable and interoperable learning objects for developing an e-learning system that supports remediation learning strategy. Computer Applications in Engineering Education, 22(2). 329-339

Malekzadeh M., Salim S.S. & Mustafa M.B. Towards integrating emotion management strategies in intelligent tutoring system used by children, Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering (LNICST), vol. 100, pp. 41-50, 2014.

Mustafa M.B., Zuraidah M. Don, Raja N. Ainon, Roziat Zainuddin & Gerry Knowles. Developing an HMM-based speech synthesis system for Malay: a comparison of iterative and isolated unit training. IEICE Transactions on Information and Systems, vol.E97-D, No.5, 1273-1282.

Mustafa M. B, Salim SS, Mohamed N, Al-Qatab B. & Siong CE. Severity-Based Adaptation with Limited Data for ASR to Aid Dysarthric Speakers. PLoS ONE 9(1): e86285. doi:10.1371/journal.pone.0086285.

Nadhrah N.bt.K., Nazean Jomhari & Zulkifli Mohd Yusoff. Digitizing Abahata Al-Jabari Method using LACIP Skill Theory to Support Learning Al-Quran for Children with Low-Functioning Autism: A Review towards Al-Quran Perspective, QURANICA-International Journal of Quranic Research, Vol. 7, Issue.1, pp. 1-16, June 2015

- Omranı, E., Khoshnevisan B., Shamshirband S., Saboohi H., Anuar N. B. & Nasir M. H. N. M.. Potential of radial basis function-based support vector regression for apple disease detection. *Measurement*, 55, 512-519. doi:10.1016/j.measurement.2014.05.033
- Ong S. Y., Wong K. S. & Tanaka K. 2014. A Scalable Reversible Data Embedding Method with progressive quality degradation functionality. *Signal Processing-Image Communication*
- Ow S.H. A New Model for Software Inspection at the Requirements and Design Phases of Software Development. *The International Arab Journal of Information Technology*
- Ow S.H. Interactivity in Learning Between Using an English Alphabet Learning Package and YouTube Alphabet Learning Videos. ISBN: 978-0-9891305-4-7 ©2014 SDIWC, pp. 173-181
- Ow S.H. Proposing An Effective Artificial Neural Network Architecture to Improve the Precision of Software Cost Estimation Model. *International Journal of Software Engineering and Knowledge Engineering*
- Parizi R. M., Sai Peck Lee & Mohammad Dabbagh. Achievements and Challenges in State-of- the- Art Software Traceability Between Test and Code Artifacts. *IEEE Transactions on Reliability*. Vol. 63, No. 4. December 2014. DOI: 10.1109/TR.2014.2338254
- Petkovi D., Shamshirband S., Anuar N. B., Nasir M.H.N.M, Pavlovi N.T., & Akib S. Adaptive neuro-fuzzy prediction of modulation transfer function of optical lens system. *Infrared Physics & Technology*, 65, 54-60. doi:10.1016/j.infrared.2014.03.011
- Rajabi B. & Sai Peck Lee. Consistent Integration Between Object Oriented And Coloured Petri Nets Models. *International Arab Journal of Information Technology*. Vol. 11, No. 4. July 2014. pp. 406-415.
- Ramachandiran C.R., Nazeen Jomhari, Shamala Thiagaraja & Malissa Maria. Virtual Reality Based Behavioral Learning For Autistic Children. *The Electronic Journal of e-Learning*, Oct 2015 Volume 13 Issue 5, pp. 357-365
- Ramachandiran C.R. & Nazeen Jomhari. A Case Study on e-Learners Perception and Kansei Experience towards Pedagogical Virtual Agents, *Indian Journal of Science and Technology* 06/2015; 8(11). DOI:10.17485/ijst/2015/v8i11/71792 1.05
- Rashid S.M.M., Norlidah Alias, Nazeen Jomhari, Mohd. Yakub @ Zulkifli Mohd. Yusoff & Zahiah Haris. Kepentingan Bahasa Isyarat Malaysia (BIM) Dalam Pengajaran Perkara Asas Fardhu Ain (PAFA) Terhadap Komuniti Pekak. *JuKu:Jurnal Kurikulum & Pengajaran Asia Pasifik*, Bil. 2 , Isu 4, Oktober 2014
- Reza M.R., Simying Ong & KokSheik Wong. Reversible Data Hiding by Adaptive Modification of Prediction Errors. 9th ACM Symposium on Information, Computer and Communications Security (ASIACCS 2014), ** Workshop IWHIC **, ACM Conference on, 3 ~ 6 June 2014, pp. 42-48.
- Rezaei R., Thiam Kian Chiew & Sai Peck Lee. A Review on Electronic Business Interoperability Frameworks, *Journal of Systems and Software*. 93(July), 199-216.
- Rezaei R., Thiam Kian Chiew & Sai Peck Lee. An Interoperability Model for Ultra Large Scale Systems. *Advances in Engineering Software*, 67(1), 22-46.
- Rezaei R., Thiam Kian Chiew, Sai Peck Lee & Zeinab Shams Aliee. A Semantic Interoperability Framework for Software as a Service Systems in Cloud Computing Environments. *Expert Systems with Applications*. 41(13), 5751-5770.
- Rezaei R., Thiam Kian Chiew, Sai Peck Lee & Zeinab Shams Aliee. Interoperability Evaluation Models: A Systematic Review. *Computers in Industry*, 65(1), 1-23.
- Salmiza S. H., Mohd Hairul Nizam Md. Nasir, Mohd Khalit Othman & Rodina Ahmad. Factors Limiting the Implementations of Agile Practices in the Software Industry: A Pilot Systematic Review. Proceeding of The 3rd International Conference on Computer Science and Computational Mathematics (ICCSCM 2014), pp 246 - 255
- Varathan K.D., Noor Fahrahin Abdul Hamid & Chiam Yin Kia. Facebook Filter: Create Awareness among Users. Proceeding of the 3rd International Conference on Computer Science & Computational Mathematics, pp.43-47
- Yuzi M., Nor Zairah Ab. Rahim, Suraya Miskon & Nazeen Jomhari. Continuous intention criteria of sns appropriation process in family context: A systematic literature review. *Jurnal Teknologi*, UTM 07/2015; 75(1):127-143. DOI:10.11113/jt.v75.3617

Zamani S., Sai Peck Lee, Ramin Shokripoura & John Anvik. A Noun-Based Approach to Feature Location using Time-Aware Term-Weighting. Information and Software Technology. Volume 56, Issue 8, August 2014, pp. 991- 1011. DOI: 10.1016/j.infsof.2014.03.007

KjutPeri UM Belum terbit 2014

- Al-Qatab B., Mumtaz B.M. & Siti Salwah Salim. Severity Based Adaptation for ASR to Aid Dysarthric Speakers. Asia Modelling Symposium 2014. Eighth Asia International conference on Mathematical Modelling and Computer Simulation, Kuala Lumpur, Malaysia.
- Banire B., Nazeen Jomhari & Rodina Ahmad. Visual Hybrid Development Learning System(VHDLS) Framework For children with Autism. Journal of Autism and Developmental Disorders.
- Bilikis B. & Nazeen Jomhari. Facilitating Learning in Children with Autism using Hybrid Visual Cognitive (HVC) Learning System, 2nd International Conference on Information Technology 2014, Dubai; January 2014
- Chiam Y.K. Integration of Safety Risk Assessment Techniques into Requirement Elicitation. The 13th International Conference on Intelligent Software Methodologies, Tools, and Techniques (SOMET 2014), 2014-09-22 to 2014-09-24
- Chiew T.K. Implication of Course Context and Learning Style on Adaptive Educational Hypermedia System Design in Higher Education, The Third International Conference on E-Learning and E-Technologies in Education, 2014-03-01
- Chiew T.K. Personalized Mobile Health Monitor to Improve Healthcare for Diabetic Patients, 3rd International Conference on Computer Science and Computational Mathematics 2014 (ICCSMC 2014), 2014-04-01
- Chiew T.K. Redefining Game Engine Architecture through Concurrency, The 13th International Conference on Intelligent Software Methodologies, Tools, and Techniques, 2014-05-01
- Feisal Dani Rahman, Noraini Mohamed, Mumtaz Mustafa, Siti Salwah Salim. 2014. Automatic Speech Recognition System for Malay Speaking Children. The 2014 Third ICT International Student Project Conference 2014(CT-ISPC 2014),Faculty of ICT, Mahindol University, Salaya Campus, Nakhon Pathom, Thailand on March 26-27, 2014.
- Ilu S.Y., Mumtaz B. Mustafa, Siti Salwah Salim & Mehdi Malekzadeh. Age-based factors in the interface design of CAPT systems for children. The 4th Workshop on Child Computer Interaction (WOCCI 2014), Singapore.
- Khan S.U.R., Sai Peck Lee, Reza Meimandi Parizi & Manzoor Elahi. A Code Coverage- Based Test Suite Reduction and Prioritization Framework. Fourth World Congress on Information and CommunicationTechnologies. Melaka, Malaysia. 8-10 December 2014.
- Lee S.P. A Code Coverage-Based Test Suite Reduction and Prioritization Framework. Fourth World Congress on Information and CommunicationTechnologies, 2014-12-08 to 2014-12-10, MIR Labs, Universiti Teknikal Malaysia
- Lee S.P. Application of Hybrid Assessment Method for Priority Assessment of Functional and Non-Functional Requirements. 2014 International Conference on Information Science and Applications (ICISA), 2014-07-01 to ,
- Lum A. & Thiam Kian Chiew. Personalized Mobile Health Monitor to Improve Healthcare for Diabetic Patients. 3rd International Conference on Computer Science and Computational Mathematics 2014 (ICCSMC 2014).
- Malekzadeh M., S.S. Salim & M.B. Mustafa. Towards Integrating Emotion Management Strategies in Intelligent Tutoring System Used by Children. 4th International Symposium on Pervasive Computing Paradigms for Mental Health, Tokyo, Japan, May 8 - 9, 2014.
- Mohebali A. & Thiam Kian Chiew. Redefining Game Engine Architecture through Concurrency. Proceedings of the 13th International Conference on Intelligent Software Methodologies, Tools, and Techniques (SOMET_14), 22-24 September, Langkawi, Malaysia.
- Mustafa M.B., Siti Salwah Salim, Feisal Dani Rahman, Azila Ahmad & Kamila Ghazali. The Acceptance of Speech Pronunciation Practice System by Children with Speech Impairments. The 3rd International Conference on Computer Engineering & Mathematical Sciences (ICCEMS 2014).
- Phua B.Z., Thiam Kian Chiew & Ker Yung Chua. Implication of Course Context and Learning Style on Adaptive Educational Hypermedia System Design in Higher Education. The Third International Conference on E-Learning and E-Technologies in Education. 18-20 March 2014. Kuala Lumpur

Jabatan Sistem dan teknologi komputer (SisTekKomp)

2014

Paten

Jalab H.A. & Somayeh Sadeghi. A method of detecting forged part in an image. Patent no.:p2014700834

Makalah 2014

Abbas A.A., Xiaoning Guo, Wooi Haw Tan & Hamid A. Jalab. 2014. Combined Spline and B-spline for an Improved Automatic Skin Lesion Segmentation in Dermoscopic Images Using Optimal Color Channel. Journal of Medical Systems

Abolfazli S., Z.Sanaei, A.Gani & R.Buyya. Cloud-based Augmentation for Mobile Devices: Motivation, Taxonomies, and Open Challenges. IEEE Communications Surveys and Tutorials, Vol.16, No.1, pp. 337-368, 2014. DOI:10.1109/SURV.2013.070813.00285.

Abolfazli S., Z.Sanaei, M.Alizadeh, A.Gani & F.Xia. An Experimental Analysis on Cloud-based Mobile Augmentation in Mobile Cloud Computing. IEEE Transactions on Consumer Electronics.

Abolfazli S., Z.Sanaei, A.Gani, F.Xia & L. T. Yang. Rich Mobile Applications: Genesis, Taxonomy, and Open Issues. Journal of Network and Computer Applications, Vol.40, pp. 345-362, 2014. DOI: 10.1016/j.jnca.2013.09.009

Aghabozorgi S., Teh Y.W., T. Herawan, H.A. Jalab, M. A. Shaygan & A. Jalali. A Hybrid Algorithm for Clustering of Time-series Data based on Affinity Search Technique. The Scientific World Journal, Volume 2014, Article ID 562194, 12 pp.

Ahmad S.G., Chee Sun Liew, M Mustafa Rafique, Ehsan Ullah Munir, Samee U Khan. Data-Intensive Workflow Optimization based on Application Task Graph Partitioning in Heterogeneous Computing Systems. Conference. Big Data and Cloud Computing (BdCloud), 2014 IEEE Fourth International Conference on, pp. 129-136. IEEE

Ahmed E., Adnan Akhunzada, Abdullah Gani, Siti Hafizah Ab Hamid & Rajkumar Buyya. Network-centric Performance Analysis of Runtime Application Migration in Mobile Cloud Computing, Simulation Modelling Practice and Theory Jour. vol 500(2015). pp 42-56.

Ahmed E., Abdullah Gani, Saeid Abolfazli, Liu Jie Yao & Samee U. Khan. Channel Assignment in Cognitive Radio Networks: Taxonomy, Open Issues, and Challenges. IEEE Communications Surveys & Tutorials. Vol PP (99) 1 DOI 10.1109/COMST.2014.2363082

Ahmed E., Junaid Qadir & Adeel Baig. High-Throughput Transmission- Quality-Aware Broadcast Routing in Cognitive Radio Networks. Wireless Networks

Akhunzada A., Ejaz Ahmed, Abdullah Gani, Muhammad Khurram Khan, Muhammad Imran & Sghaier Guizani. Securing the Software Defined Networks: Taxonomy, Requirements, and Open Issues. IEEE Communication Magazine.

Akhunzada A., Mehdi Sookhak, Nor Badrul Anuar, Abdullah Gani, Ejaz Ahmed, Muhammad Shiraz, Steven Furnell, Amir Hayat & Muhammad Khurram Khan. Man-At- The-End Attacks: Analysis, Taxonomy, Human Aspects, Motivation and Future Directions. Journal of Network and Computer Applications. (48) 44 57

Al-abayechia A.A.A., Xiaoning Guo, Wooi-Haw Tana & Hamid A. Jalab. 2014. Automatic Skin Lesion Segmentation with Optimal Colour Channel from Dermoscopic Images. ScienceAsia 40S (2014): 1-7. doi: 10.2306/scienceasia1513-1874.2014.40S.001

AL-Nabhani Y., Hamid A Jalab, Ainuddin Wahid, Rafidah Md Noor. 2015. Robust Watermarking Algorithm for Digital Images Using Discrete Wavelet and Probabilistic Neural Network. Journal of King Saud University Computer and Information Sciences (JKSUCIS), Volume 27, Issue 4, 393-401

Ali S., Anjum Naveed, Md Asri Bin Ngadi & Junaid Ahsenali Chaudhry. 2014. Interference Nomenclature in wireless mesh networks. Wireless Personal Communications vol.75 (4): 1983-2003

Emami A., Jalooli A., Michael O., Noor R. M., Ahmedy I. & Salleh R. 2014. Performance Evaluation Of Enhanced Velocity-Based Handoff Algorithm For Vanet. Malaysian Journal of Computer Science, 27(2).

Feizollah A., Anuar N.B., Salleh R. & Wahab A.W.A. 2015, A review on feature selection in mobile malware detection, Digital Investigation, Volume 13, pp. 22-37. 10.1016/j.din.2015.02.001
 Hussain M., Ainuddin Wahid Abdul Wahab, Ishrat Batool & Muhammad Arif. 2015. Secure Password Transmission for Web Applications over Internet using Cryptography and Image Steganography, International Journal of Security and Its Applications 9(2):179-188.

Ibrahim R.W. & Hamid A.Jalab. Existence of Entropy Solutions for Nonsymmetric Fractional Systems. Entropy 2014, 16, 4911-4922; Q2_ISI. doi:10.3390/e16094911

Ibrahim R.W. & Hamid A. Jalab. 2014. The generalization of Plackett-Burman design based on fractional calculus of complex order. AIP Conference Proceedings 1635, 107 (2014); doi: 10.1063/1.4903570. <http://dx.doi.org/10.1063/1.4903570>

Jahanirad M., Ainuddin Wahid Abdul Wahab, Nor Badrul Anuar, Mohd Yamani Idna Idris & Mohd Nizam Ayub. Blind source mobile device identification based on recorded call. Engineering Applications of Artificial Intelligence. November 2014, Volume 36, pp 320-331. DOI: 10.1016/j.engappai.2014.08.008

Fairuz A.N., Ali Feizollah, Nor Badrul Anuar & Abdullah Gani. Evaluation of machine learning classifiers for mobile malware detection. Soft Computig.

Fazmidar N.bt.M.N., Zeeshan Rasool, Hannyzzura Affal, Andrews Bimba, Mohd. Nizam Ayub & Nornazlita Hussin. Preliminary Study: Problem Solving in Physics through Visualizations. 4th. Annual International Conference on Education and E-Learning (EeL 2014)

Gani A. Mobile Cloud Computing - Trends and Open Issues. International Conference on Advances in Computing and Information Technology, 2014-01-05 to , Institute of Research Engineers and Doctors.

Gani A., Golam Moktader Nayeem, Muhammad Shiraz, Mehdi Sookhak, Md Whaiduzzaman & Suleman Khan. A review on interworking and mobility techniques for seamless connectivity in mobile cloud computing, Journal of Network and Computer Applications, Volume 43, August 2014, pp. 84 102

Gesing S., Malcolm Atkinson, Rosa Filgueira, Ian Taylor, Andrew Jones, Vlado Stankovski, Chee Sun Liew, Alessandro Spinuso, Gabor Terstyanszky, Peter Kacsuk. Workflows in a dashboard: a new generation of usability. Conference. Proceedings of the 9th Workshop on Workflows in Support of Large-Scale Science, pp. 82-93. IEEE Press

Han Q., Muhammad Shiraz, Abdullah Gani, Md Whaiduzzaman & Suleman Khan. Sierpinski Triangle Based Data Center Architecture in Cloud Computing. The Journal of Supercomputing

Han Q., Muhammad Shiraz, Liu Jie Yao, Abdullah Gani & Zulkarnain Bin Abdul Rahman. Data Center Network Architecture in Cloud Computing: A Taxonomy and Review. Journal of Zhejiang University-SCIENCE C-Computers & Electronics.

Hashem I.A.T., Ibrar Yaqoob, Nor Badrul Anuar, Salimah Mokhtar, Abdullah Gani & Samee Ullah Khan. The rise of "Big Data" on cloud computing: Review and Open Research Issues, has been accepted in Jul, 2014 for publication in Information Systems Journal

Iqbal F., Muhammad Y. Javed & Anjum Naveed. 2014. Interference-aware multipath routing in wireless mesh network. EURASIP Journal on Wireless Communications and Networking 2014

Jalab H.A. 2014. Regularized Fractional Power Parameters for Image Denoising Based on Convex Solution of Fractional Heat Equation. Abstract and Applied Analysis. Volume 2014, Article ID 590947, 8 pp. <http://dx.doi.org/10.1155/2014/590947>

Jalab H.A. & R. W. Ibrahim. 2014. Fractional Conway Polynomials For Image Denoising with Regularized Fractional Power Parameters. Journal of Mathematical Imaging and Vision. DOI:10.1007/s10851- 014-0534-z.

Jalab H.A. , Noor Hasrina Bakar & Zarina M. Kasirun. Towards requirements reuse: identifying similar requirements with latent semantic analysis and clustering algorithms. The Proceedings of International Conference on Advances in Computing, Communication and Information Technology CCIT-2014 16-17 November, 2014, University of Birmingham, UK, pp 19-24

Jalab H.A. & Khalid Shaker. 2014. Training the neural networks by electromagnetism-like mechanism based algorithm. AIP Conference Proceedings 1635, 582 (2014); doi: 10.1063/1.4903640.

- http://dx.doi.org/10.1063/1.4903640 http://scitation.aip.org/content/aip/proceeding/aipc
p/10.1063/1.4903640
Jalooli A., Hussin N. & Pal H. Gait Rehabilitation in People with Parkinson's Disease Using Mobile Robotic. J. Technology and Health Care.
- Kamsin A. et al. "Developing the novel Quran and Hadith authentication system," The 5th International Conference on Information and Communication Technology for The Muslim World (ICT4M), Kuching, 2014, pp. 1-5. doi: 10.1109/ICT4M.2014.7020640
- Khan N., Ibrar Yaqoob, Ibrahim Abaker Targio Hashem1, Zakira Inayat, Waleed Kamaleldin Mahmoud Ali, Muhammad Alam, Muhammad Shiraz & Abdullah Gani. Big Data: Survey, Technologies, Opportunities, and Challenges. SWJ
- Khan S., Muhammad Shiraz, Ainuddin Wahid Abdul Wahab, Abdullah Gani, Qi Han & Zulkarnain Bin Abdul Rahman. A Comprehensive Review on Adaptability of Network Forensics Frameworks for Mobile Cloud Computing, The Scientific World Journal, vol. 2014, Article ID 547062, 27 pp., 2014. doi:10.1155/2014/547062
- Khan S., Shiraz M., Wahab A. W. A., Gani A., Han Q. & Rahman, Z. B. 2014. A Comprehensive Review on Adaptability of Network Forensics Frameworks for Mobile Cloud Computing Scientific World Journal.
- Khoshnevisan B., Mohammad Ali Rajaeifar, Sean Clark, Shahaboddin Shamshirband, Nor Badrul Anuar, Nor Liyana Shuib & Abdullah Gani. Evaluation of traditional and consolidated rice farms in Guilan Province, Iran, using life cycle assessment and fuzzy modeling. Science of The Total Environment 02/2014; 481:242 251. 3.26
- Liaqat M., Nadeem Javaid, M Akbar, Z A Khan, L Ali, Siti Hafizah & Abdullah Gani. HEX Clustering Protocol for Routing in Wireless Sensor Network. Proceedings of the 28th IEEE International Conference on Advanced Information Networking and Applications (AINA2014), Victoria, Canada, 13-16 May.
- Liu J.Y., Ejaz Ahmed, Muhammad Shiraz, Abdullah Gani, Rajkumar Buyya & Ahsan Qureshi. Application Partitioning Algorithms in Mobile Cloud Computing: Taxonomy, Review and Future Directions Journal of Network and Computer Applications
- Moghaddasi Z., Hamid A. Jalab, Rafidah Md Noor & Saeed Aghabozorgi. 2014. Improving RLRN Image Splicing Detection with the use of PCA and Kernel PCA. The Scientific World Journal. Special Issue: Security of Information and Networks.
- Petkovic D., Javed Iqbal, Shahaboddin Shamshirband, Abdullah Gani, Nenad D. Pavlovic & Miss Laiha Mat Kiah. Kinesthetic Analysis of Passively Adaptive Robotic Finger with Distributed Compliance. Advances in Mechanical Engineering, Vol. 2014, Article Id: 145648. Doi: 10.1155/2014/145648.
- Petkovic D., Shahaboddin Shamshirband, Nor Badrul Anuar, Sareh Naji, Miss Laiha Mat Kiah & Abdullah Gani. Adaptive neuro-fuzzy evaluation of wind farm power production as function of wind speed and direction. Stochastic Environmental Research and Risk Assessment 05/2014; DOI: 10.1007/s00477-014-0901-8.
- Petkovic D., Shahaboddin Shamshirband, Nenad D. Pavlović, Hadi Saboohi, Torki A. Altameem & Abdullah Gani. Determination of the most strained joints in underactuated robotic finger by adaptive neuro-fuzzy methodology. Advances in Engineering Software. 07/2014; 77:28 34.
- Rehman M. H. ur. Chee Sun Liew, Teh Ying Wah. Frequent pattern mining in mobile devices: A feasibility study. Conference. Information Technology and Multimedia (ICIMU), 2014 International Conference on, pp. 351-356. IEEE
- Rehman M.H. ur, Chee Sun Liew, Teh Ying Wah. UniMiner: Towards a unified framework for data mining. Conference. Information and Communication Technologies (WICT), 2014 Fourth World Congress on, pp. 134-139. IEEE
- Sadaei H. J., Rasul Enayatifar, Abdul Hanan Abdullah & Abdullah Gani. Short-Term Load Forecasting Using a Hybrid Model with a Refined Exponentially Weighted Fuzzy Time Series and an Improved Harmony Search. International Journal of Electrical Power and Energy Systems, Vol. 62, 2014, pp. 118-129

- Sanaei Z., S.Abfazli, A.Gani & R.Buyya. Heterogeneity in mobile cloud computing: Taxonomy and open challenges. IEEE Communications Surveys and Tutorials, Vol. 16, No. 1, pp. 369-392. DOI:10.1109/SURV.2013.050113.00090
- Sanaei Z., Abolfazli S., Khodadadi T & Xia F. Hybrid Pervasive Mobile Cloud Computing: Toward Enhancing Invisibility, Information Journal, Vol.16, No.11, pp. 8145-8156, 2013.
- Shakir A., Belal AL-Khateeb, Khalid Shaker & Hamid A. Jalab. 2014.The effect of neighborhood structures on tabu search algorithm in solving university course timetabling problem. AIP Conference Proceedings 1635, 657 (2014); doi: 10.1063/1.4903652. <http://dx.doi.org/10.1063/1.4903652>.
- Shamshirband S., Hessam S, Javidnia H, Amiribesheli M, Vahdat S, Petkovic D, Gani A. & Kiah LM. Tuberculosis Disease Diagnosis Using Artificial Immune Recognition System. Int J Med Sci 2014; 11(5):508-514. doi:10.7150/ijms.8249. Available from <http://www.medsci.org/v11p0508.htm>
- Shamshirband S., Dalibor Petkovic, Amineh Amini, Nor Badrul Jumaat, Vlastimir Nikolic, Zarko Cojbasic, Miss Laiha Mat Kiah & Abdullah Gani. Support Vector Regression Methodology for Wind Turbine Reaction Torque Prediction with Power Split Hydrostatic Continuous Variable Transmission. Energy. DOI: 10.1016/j.energy.2014.01.111
- Shamshirband S., Dalibor Petković, Nor Badrul Anuar & Abullah Gani. Adaptive neuro-fuzzy generalization of wind turbine wake added turbulence models. Renewable and Sustainable Energy Reviews. Vol.36, Aug 2014, pp.270-276
- Shamshirband S., Dalibor Petkovic, Hossein Javidnia & Abdullah Gani. Sensor data fusion by support vector regression methodology a comparative study. IEEE Sensors Journal 09/2014
- Shamshirband S., Dalibor Petkovic, Hadi Saboohi, Nor Badrul Anuar, Irum Inayat, Shatirah Akib, Zarko C ojba ic , Vlastimir Nikolic , Miss Laiha Mat Kiah & Abdullah Gani. Wind turbine power coefficient estimation by soft computing methodologies: Comparative study. Energy Conversion and Management. Vol 81 (2014), pp. 520-526.
- Shamshirband S., Dalibor Petković, Nor Badrul Anuar, Miss Laiha Mat Kiah, Shatirah Akib, Abdullah Gani, arko Ćojba ić & Vlastimir Nikolić. Sensorless estimation of wind speed by adaptive neuro-fuzzy methodology. International Journal of Electrical Power & Energy Systems 05/2014.
- Shiraz M., Ahmed E., Gani A. & Han Q; Investigation on Runtime Partitioning of Elastic Mobile Applications for Mobile Cloud Computing. Journal of Supercomputing, Vol. 67, No. 1, pp.84-103. DOI: 10.1007/s11227-013-0988-6
- Shiraz M. & Abdullah Gani. A lightweight active service migration framework for computational offloading in mobile cloud computing, Journal of Supercomputing, Vol.68 (2), May 2014, pp. 978-995. DOI: <http://dx.doi.org/10.1016/j.jnca.2014.04.009>
- Shiraz M., Abdullah Gani & Raja Wasim Ahmad. A Lightweight Distributed Framework for Computational Offloading in Mobile Cloud Computing, Accepted for Publication in PLOS ONE, June 2014.
- Shiraz M., Mehdi Sookhak , Abdullah Gani & Syed Adeel Ali Shah. A Study on Critical Analysis of Computational Offloading Frameworks for Mobile Cloud Computing. Journal of Networking and Computer Applications
- Sookhak M., Abdullah Gani & Muhammad Khurram Khan. Towards Dynamic Remote Data Auditing in Computational Clouds , has been accepted on 8 May 2014 for publication in SWJ.
- Sookhak M., Hamid Teleban, Ejaz Ahmed, Abdullah Gani & Muhammad Khurram Khan. A Review on Remote Data Auditing in Single Cloud Server: Taxonomy and Open Issues, has been accepted on 25 April 2014 for publication in Journal of Network and Computer Applications.
- Valli D., B. Muthuswamy, S. Banerjee, M.R.K. Ariffin, A.W.A. Wahab, K. Ganesan, C.K. Subramaniam & J. Kurths. Synchronization in coupled Ikeda delay systems. The European Physical Journal Special Topics June 2014, Volume 223, Issue 8, pp 1465-1479.
- Whaiduzzaman M., Abdullah Gani, Nor Badrul Anuar, Muhammad Shiraz, Mohammad Nazmul Haque & Israat Tanzeena Haque. Cloud Service Selection using Multi- Criteria Decision Analysis 'The Scientific World Journal, vol. 2014, Article ID 459375. doi:10.1155/2014/459375
- Whaiduzzaman M., Abdullah Gani, Mohammad Nazmul Haque & Md Rejaul Karim Chowdhury. A Study on Strategic Provisioning of Cloud Computing Services," has been accepted on 24 May 2014, published in 15th June,2014 in Scientific World Journal,Volume 2014 (2014), Article ID 894362.

Whaiduzzaman M., Mehdi Sookhak, Abdullah Gani & Rajkumar Buyya. A Survey on Vehicular Cloud Computing, Vol. 40, pp. 325-344, 2014. DOI.10.1016/j.jnca.2013.08.004

SisTekKomp UM belum terbit 2014

- Jalab H.A. SVD-based Image Splicing Detection. 6th International Conference on Information Technology and Multimedia at UNITEN (ICIMu 2014), 2014-11-19 to 2014-11-20, UNITEN
- Kamsin A. Big Data. Samsung R&D Institute Jordan, Amman, Jordan, 2014-10-15 to 2014-10-15
- Kamsin A. Developing The Novel Quran and Hadith Authentication System. 5th International Conference on Information & Communication Technology For the Muslim World (ICT4M), 17th-19th November 2014, Riverside Majestic Hotel, Kuching, Malaysia, 2014-11-17 to 2014-11-19, International Islamic University Malaysia (IIUM)
- Kamsin A. Proposing the Research Program for Developing the Novel Quran and Hadith Authentication System. 2nd International Conference on Islamic Applications in Computer Science and Technologies (IMAN 2014), 12th-13th October 2014, The Armed Forces Hotel, Tabarbour, Amman, Jordan, 2014-10-12 to 2014-10-13
- Moghaddasi Z., Hamid A. Jalab & Rafidah Md Noor. SVD-Based Image Splicing Detection, International conference on information technology and multimedia 2014 (ICIMu2014).
- Pal H. Integrating Multimedia into Campus Map using Geographical Information System: A Case for UM, 2014 6th International Conference on Information Technology and Multimedia, 2014-11-18 to 2014-11-20, UNITEN
- Pal H. Preliminary Study: Problem Solving in Physics through Visualizations. 4th. Annual International Conference on Education and E-Learning (EeL 2014), 2014-08-25 to 2014-08-26, Global Science & Technology Forum (GSTF)
- Rasool Z., Nurul F. Mohd Noor, Mohd Nizam Ayub, Hannyzzura Affal & Nornazlita Husin. Gamification of Web Based Learning Environment for Physics Problem Solving.The Asian Conference on Society, Education and Technology (ACSET) 2014
- Wahab A. W. A. Amos for research, 2015-03-10 to 2015-03-11, Academic Development Centre (ADeC)
- Wahab A. W. A. Introductory Workshop on Strategies to Enhance Research Visibility, Impact & Citations, Introductory Workshop on Strategies to Enhance Research Visibility, Impact & Citations, 2015-02-12 to 2015-02-12, IPPP, University of Malaya
- Wahab A.W.A. Sejarah Penulisan Dalam Islam; Tajuk 2: Penyelewengan Dalam Penulisan: Ciri-ciri dan Pendekatan Mengenalpasti Bentuk Penyelewangan; Tajuk 3: Cabaran Semasa Penulisan Berteraskan Islam., Seminar Menangani Isu-Isu Teras Agama Melalui Penulisan, 2014-08-12 to 2014-08-12, Pusat Latihan dan Pengurusan Am, Institut Latihan dan Dakwah Selangor (ILDAS) 2015
- Wahab A. W. A. Seminar on Big Data in Malaysia: Where are we?, Seminar on Big Data in Malaysia: Where are we?, 2015-02-12 to 2015-02-12, MySIG Big Data

Penerbitan Sn Komp di UPM 2014

Jabatan Sains Komputer

2014

Buku

- Mazari A.A., AY Zomaya, R Garsia, KA Kasmiran. Data Mining and Modeling of HIV/AIDS Dynamics. Wiley Publishing

Makalah 2014

- Abba B., M.N. Sulaiman, Norwati Mustapha, Thinagaran Perumal. HMM-Based Decision Model for Smart Home Environment. International Journal of Smart Home 8(1):129-138. DOI: 10.14257/ijsh.2014.8.1.14
- Achmad A., J Kassim, AU Ghafli, H Hamdan. Mangrove Tannin (Rhizophora Apiculata) Complexes with Copper (II) Ion as an Antifoulant in Antifouling Paint for Fish Net. Advanced Materials Research 1043, 204-208

Adinehnia R., Nur Izura Udzir, Lilly Suriani Affendey, Iskandar Ishak, Zurina Mohd Hanapi. Effective mining on large databases for intrusion detection. Biometrics and Security Technologies (ISBAST), 2014 International Symposium on, pp. 204-207. IEEE

Affendey L. S., FF Chamasemani, I Ishak, F Sidi. Video Concept Detection Using Hadoop Map Reduce Framework. Malaysian National Conference on Databases 2014, pp. 46-49

Afiza N.bt.M.A., Nor Fazlida Mohd Sani. Plan recognition scheme using multi-factors authentication for smart card online system. Biometrics and Security Technologies (ISBAST), 2014 International Symposium on, 156-160. IEEE

Agae A.I., MAA Murad, NM Sharef, A Mustapha. A proposed framework for the development of an interactive natural language interface to ontologies. Journal of Convergence Information Technology 9 (5), 70

Alabaichi A., Mohammed S Mechee, A Alabaichi, R Mahmod, F Ahmad, PP Mar, KM Latt, C Adams, S Tavares, I Hussain, T Shah, M Afzal, H Mahmood, I Vergili, M Yucel, S Ariffin, EM Mahmoud, AA El Hafez, TA Elgarf, A Zekry, E Dawson, H Gustafson, AN Pettitt, J Juremi, R Mahmod, S Sulaiman, S Sulaiman, Z Muda, J Juremi, JCH Castro, JM Sierra, A Seznec, A Izquierdo, A Ribagorda, A Doganaksoy, B Ege, O Kocak, F Sulak, H Agrawal, M Sharma, HS Mohan, AR Reddy, S Ramanujam, M Karuppiah, S Ariffin, R Mahmod, A Jaafar, M Rezal, K Ariffin, A Fahmy, M Shaarawy, K El-Hadad, G Salama, K Hassanain, FY Mohammad, AE Rohiem, AD Elbayoumy, H Feistel, A Webster, S Tavares, K Selcuk, Y Melek, G Manikandan, N Sairam, M Kamarasan. A new approach for improving data security using iterative blowfish algorithm. Journal of Applied Sciences 15(5), 273-288. orgz

Ali A A., Hamidah Ibrahim, Nur Izura Udzir. A framework for identifying skylines over incomplete data. Advanced Computer Science Applications and Technologies (ACSAT), 2014 3rd International Conference on, pp. 79-84. IEEE

Alqurneh A., A Mustapha, MA Azmi Murad, NM Sharef. Stylometric model for detecting oath expressions: A case study for Quranic texts. Digital Scholarship in the Humanities 31 (1), 1-20

Alwan A.A., Hamidah Ibrahim, Nur Izura Udzir. A framework for identifying skylines over incomplete data. 2014 3rd International Conference on Advanced Computer Science Applications and Technologies, pp. 79-84. IEEE

Hossain J., NORFM Sani, LS Affendey, I Ishak, KA Kasmiran. Semantic schema matching approaches: a review. Journal of Theoretical & Applied Information Technology 62 (1)

Aryanfar A. , Razali Yaakob, Alfian Abdul Halin, Md Nasir Sulaiman, Khairul Azhar Kasmiran. Silhouette-based multi-view human action recognition in video. Computational Science and Technology (ICCST), 2014 International Conference on, pp. 1-6. IEEE

Asmawi A., LS Affendey, NI Udzir, R Mahmod. Enhance Security in XML Databases: XLog File for Severity-Aware Trust-Based Access Control. World Academy of Science, Engineering and Technology. International Journal of Computer, Electrical, Automation, Control and Information Engineering 8(6), 961-963

Ayeh-Kumi P.F., Larbie Nii-dodoo Gerald, Michael Olu- Taiwo, Forson Obeng Akua, MN Alam, M Mostafa, Khan MAHNA, MA Alim, AKMA Rahman, AA Trisha, F Anna, H Ashenafi, Y Eshetu, CA Oyeka, J Bekali, C Tume, F Achenjang, P Zoli, S Dube, P Zindi, J Mbanga, C Dube, Y Eshetu, E Mulualem, H Ibrahim, A Berhanu, K Aberra, A Eslami, P Ghaemi, S Rahbari, A Hembram, MR Panda, BN Mohanty, CR Pradhan, M Dehuri, A Sahu, M Behera, T Hassouni, D Belghyti, H Hussen, H Chaka, Y Deneke, M Bitew, PJ Hotez, ME Bottazzi, C Franco-Paredes, SK Ault, MR Periago, HC Junaidu, SA Luka, A Mijinyawa, PE Kaufman, PG Koehler, JF Butler, SA Luka, IS Ndams, LR McDougald, EO Mungube, SM Bauni, BA Tenhagen, LW Wamae, SM Nzioka, L Muhammed, JM Nginyi, M Mwale, JP Masika, PA Nnadi, SO George, EEA Offiong, OE Obioku, JU Umoh, CA Essien, NB Idiong, SJ Oniye, DA Adebote, ML Mansur, A Permin, JW Hansen, A Permin, M Bisgaard, F Frandsen, M Pearman, J Kold, P Nansen, IK Phiri, AM Phiri, M Ziela, A Chota, M Masuku, J Monrad, J Poulsen, A Permin, O Hindsbo, L Yelifari, P Nansen, P Bloch, S Sharma, S Azmi, A Iqbal, N Nasirudullah, I Mushtaq, MB Sonune, EJL Soulsby, V Baboolal, V Suratsingh, L Gyan, G Brown, NV Offiah, AA Adesiyun, AK Basu, G Yagoob, HM Mohsen, KP Yoriyo, KL Adang, JP Fabiyi, SU Adamu, LW Irungu, RN Kimani, SM Kisria. Helminth parasites in the intestinal tract of indigenous poultry in parts of Kenya. International Journal of Poultry Science 15(8),135-139. Orgz

Aziz N., N Udzir, R Mahmod. Extending TLS with mutual attestation for platform integrity assurance. Journal of Communications 9 (1), 63-72

Babakura A., Md Nasir Sulaiman, Mahmud A Yusuf. Improved method of classification algorithms for crime prediction. Biometrics and Security Technologies (ISBAST), 2014 International Symposium on, pp. 250-255. IEEE

Babakura A., MN Sulaiman, N Mustapha, T Perumal. Hmm-based decision model for smart home environment. International Journal of Smart Home 8 (1), 129-138

Babanejad G., H Ibrahim, NI Udzir, F Sidi, AAA Aljuboori. Finding skyline points over dynamic incomplete database. Proceedings of Malaysian National Conference on Databases (MaNCoD)

Barati M., Azizol Abdullah, Nur Izura Udzir, Mostafa Behzadi, Ramlan Mahmod, Norwati Mustapha. Intrusion detection system in secure shell traffic in cloud environment. Journal of Computer Science 10(10):2029-2036 · October 2014 · DOI: 10.3184/jcsp.2014.2029.2036

Babanejad G., H Ibrahim, NI Udzir, F Sidi, AAA Aljuboori. Finding skyline points over dynamic incomplete database. Proceedings of Malaysian National Conference on Databases (MaNCoD)

Barati M., A Abdullah, NI Udzir, M Behzadi, R Mahmod, N Mustapha. Intrusion detection system in secure shell traffic in cloud environment. Journal of Computer Science 10 (10), 2029

Barati M., Azizol Abdullah, Nur Izura Udzir, Ramlan Mahmod, Norwati Mustapha. Distributed Denial of Service detection using hybrid machine learning technique. 2014 International Symposium on Biometrics and Security Technologies (ISBAST), pp. 268-273. IEEE

Barjini H., M Othman, H Ibrahim, NI Udzir. HybridFlood: minimizing the effects of redundant messages and maximizing search efficiency of unstructured peer-to-peer networks. Cluster Computing 17 (2), 551-568

Behjat A.R., Aida Mustapha, Hossein Nezamabadi-Pour, Md. Nasir Sulaiman, Norwati Mustapha. A New Binary Particle Swarm Optimization for Feature Subset Selection with Support Vector Machine. Dlm. Tutut Herawan, Rozaida Ghazali & Mustafa Mat Deris (Pnyut.). Recent advances on soft computing and data mining. Proceedings of the first international conference on soft computing and data mining (SCDM-2014), Universiti Tun Hussein Onn Malaysia, Johor, Malaysia, June 16–18, 2014. Revised papers (pp.47-57). Springer International Publishing

Behjat A.R., Aida Mustapha, Hossein Nezamabadi-pour, Md Nasir Sulaima, Norwati Mustapha. Feature Subset Selection Using Binary Quantum Particle Swarm Optimization for Spam Detection System. Advanced Science Letters 20(1):188-192. DOI: 10.1166/asl.2014.5250

Chamaseman F . F., LS affendey. Impact of mobile context-aware applications on human computer interaction. Journal of Theoretical & Applied Information Technology 62 (1)

Elfaki M.A., H Ibrahim, A Mamat, M Othman, H Safa. Collaborative caching priority for processing requests in MANETs. Journal of Network and Computer Applications 40, 85-96

Erzam M., Razali Yaakob, Md Nasir Sulaiman, Mohd Basyaruddin bin Abdul Rahman. SSGARL: Hybrid evolutionary computation and reinforcement learning for flexible ligand docking. 2014 International Conference on Computational Science and Technology (ICCST), pp. 1-6. IEEE

Fang O. H., N Mustapha, M Sulaiman. An integrative gene selection with association analysis for microarray data classification. Intelligent Data Analysis 18 (4), 739-758

Farjamfar A., MT Abdullah, R Mahmod, NI Udzir. A review on mobile device's digital forensic process models. Res. J. Appl. Sci. Eng. Technol 8 (3), 358-366

Fathi L., H Ibrahim, M Mirabi. An energy conservation indexing method for secure XML data broadcast in mobile wireless networks. Pervasive and Mobile Computing 13, 125-141

Halboob W., Khaled S Alghathbar, Ramlan Mahmod, Nur Izura Udzir, Mohd Taufik Abdullah, Ali Deghantana. An Efficient Computer Forensics Selective Imaging Model. Future Information Technology, pp. 277-284. Springer, Berlin, Heidelberg

Halboob W., R Mahmod, NI Udzir, MT Abdullah, A Deghantana. An Ordered Selective Imaging and Distributed Analysis Computer Forensics Model. Journal of Applied Sciences 14 (21), 2704

Hamidah I., Yaser Karasneh, Meghdad Mirabi, Razali Yaakob. An Automatic Domain Independent Schema Matching in Integrating Schemas of Heterogeneous Relational Databases. *Journal of Information Science and Engineering* 30(5):1505-1536.

Hossain J., NFM Sani, LS Affendey, I Ishak, KA Kasmiran. Semantic Schema Matching Approaches: A Review. *Journal of Theoretical and Applied Information Technology* 62 (1), 139-147

Ibrahim M., H Ibrahim, A Abdullah, R Latip. Enhancing the performance of advanced fine-grained grid authorization system. *Journal of Computer Science* 10 (12), 2576

Ibrahim H., Y Karasneh, M Mirabi, R Yaakob, M Othman. An Automatic Domain Independent Schema Matching in Integrating Schemas of Heterogeneous Relational Databases. *J. Inf. Sci. Eng.* 30 (5), 1505-1536

Ishak I., Fatimah Sidi, L.S Affendey, Hamidah Ibrahim, Ali Mamat, N.H Kamarulzaman, F.M Muhamram. Big Data Analytic Application Framework for Malaysian Palm Oil Industry. *Malaysian National Conference on Databases (MANCOD 14)*, pp. 1-6. Faculty of Computer Science and Information Technology, Universiti Putra Malaysia

Ishak I., Fatimah Sidi, LS Affendey, Manshor Noridayu, Wei Koh Tieng Kamarulzaman Nitty Hirawaty, Farrah Melissa Muhamram, Kamaruddin Azrina, Jabar Marzanah A., Md. Nasir Sulaiman, Norwati Mustapha, Rozi Nor Haizan, Rahmita Wirza, Shyamala C. Doraisamy. Oil Palm and Big Data: Managing Data on Upstream and Downstream Activities for Sustainable Oil Palm Industry. 2nd International Symposium on Applied Engineering and Sciences (SAES 2014), pp. 257-258

Izuan M. H. N., Jemal Abawajy. Neighbourhood-Pair Attack in Social Network Data Publishing. *Mobile and Ubiquitous Systems: Computing, Networking, and Services: 10th International Conference, MOBIQUITOUS 2013*, Tokyo, Japan, December 2-4, 2013, Revised Selected Papers (pp.726-731)

Jabar M.A., UA Usman, F Sidi. Usability Evaluation of Universities' Websites. *International Journal of Information Processing and Management* 5 (1), 10

Jabar M.A., N Yousefi, R Ahmadi, MY Shafazand, F Sidi. An Effective Location-Based Information Filtering System on Mobile Devices. *Recent Advances on Soft Computing and Data Mining*, 409-418

Juma S., Z Muda, W Yassin. Reducing false alarm using hybrid intrusion detection based on x-means clustering and random forest classification. *Journal of Theoretical & Applied Information Technology* 68 (2)

Kuang T.P., H Ibrahim, NI Udzir, F Sidi. XACML Policy Inconsistency Analysis and Resolution. *DATA*, 133-138

Kutty S.B., RWOK Rahmat, S Kassim, H Madzin, H Hamdan. A review of 3D reconstruction of coronary arteries based on the co-registration of IVUS and coronary angiogram. *2014 International Conference on Computer Assisted System in Health*, 1-5

Latip R., Z Mabni, H Ibrahim, A Abdullah, M Hussin. A clustering-based hybrid replica control protocol for high availability in grid environment. *Journal of Computer Science* 10 (12), 2442-2449

Lim S. M., MDN Sulaiman, Abubmd Sultan, N Mustapha, BA Tejo. A new real coded genetic algorithm crossover: rayleigh crossover. *Journal of Theoretical & Applied Information Technology* 62 (1): 262-268 .

Lim S. M., Md Nasir Sulaiman, Abu Bakar Md Sultan, Norwati Mustapha, Bimo Ario Tejo. Real coded genetic algorithm (rcga): a new rcga mutator called scale truncated pareto mutation. *Journal of Theoretical & Applied Information Technology* 60(2)

Lisehroodi M.M., Z Muda, W Yassin, NI Udzir. KM-NEU: An Efficient Hybrid Approach for Intrusion Detection System. *Information Technology* 6 (1), 46-57

Marlisah E., Razali Yaakob, Md Nasir Sulaiman, Mohd Basyaruddin bin Abdul Rahman. SSGARL: Hybrid evolutionary computation and reinforcement learning for flexible ligand docking. *Computational Science and Technology (ICCST)*, 2014 International Conference on, pp. 1-6. IEEE

Mehdi O.A., Hamidah Ibrahim, Lilly Suriani Affendey. Instance Based Schema Matching Framework Utilizing Google Similarity and Regular Expression. *Proceedings of 3rd International Conference on Data Management Technologies and Applications*, pp. 213-222. SCITEPRESS-Science and Technology Publications, Lda

Moghaddam M.G. Norwati Mustapha, Aida Mustapha, Nurfadhlina Bt Mohd Sharef, Anousheh Elahian. A review on similarity measurement methods in trust-based recommender systems. International Journal of Information Science and Management

Moghaddam M. G. , Norwati Mustapha , Aida Mustapha, Nurfadhlina Bt Mohd Sharef, Anousheh Elahian. AgeTrust: A New Temporal Trust-Based Collaborative Filtering Approach. Conference: 2014 International on Information Science and Applications (ICISA), pp. 1-4 DOI: 10.1109/ICISA.2014.6847352

Nagarathinam Y. , NFM Sani. Distinguishing Automata Machine By Using UPPAAL As A Model Checker. International Journal of Scientific & Technology Research 3 (3), 316-325

Najwadi M. Y., Ramlan Mahmod, Ali Dehghantanha, Mohd Taufik Abdullah. Advances of mobile forensic procedures in Firefox OS. International Journal of Cyber-Security and Digital Forensics (IJCSDF) 3(4), 183-199. Society of Digital Information and Wireless Communications (SDIWC)

Najwadi M. Y., Ramlan Mahmod, Ali Dehghantanha, Mohd Taufik Abdullah. An approach for forensic investigation in Firefox OS. 2014 Third International Conference on Cyber Security, Cyber Warfare and Digital Forensic (CyberSec), pp. 22-26. IEEE

Najwadi M. Y., Ramlan Mahmod, Mohd Taufik Abdullah, Ali Dehghantanha. Mobile forensic data acquisition in Firefox OS. 2014 Third International Conference on Cyber Security, Cyber Warfare and Digital Forensic (CyberSec), pp. 27-31. IEEE

Nik Mariza N. A. M., Saadiah Yahya, Mohd Taufik Abdullah. Critical Phases in Network Forensics-A Review. International conference on digital security and forensic, pp. 68-75

Norazah A.A., Nur Izura Udzir, Ramlan Mahmod. Performance analysis for extended TLS with mutual attestation for platform integrity assurance. The 4th Annual IEEE International Conference on Cyber Technology in Automation, Control and Intelligent, pp. 13-18. IEEE

Noridayu M., Amir Rizaan Rahiman, Raja Azlina Raja Mahmood. Meta-Classifier Based on Boosted Approach for Object Class Recognition. International Review on Computers and Software 9(9):1590 . DOI: 10.15866/irecos.v9i9.3058

Norzihan H., Mohd Taufik Abdullah, Ramlan Mahmod. A systematic literature review for topic detection in chat conversation for cyber-crime investigation. International Journal of Digital Content Technology and its Applications 8(3), 22. Advanced Institutes of Convergence Information Technology

Nurul H. M. S., Hamidah Ibrahim, Ali Amer Alwan, Fatimah Sidi. A Framework for Evaluating Skyline Query Over Uncertain Autonomous Databases. Procedia Computer Science 29:1546 . DOI: 10.1016/j.procs.2014.05.140

Ong H.F., Norwati Mustapha, Md. Nasir Sulaiman. An integrative gene selection with association analysis for microarray data classification. Intelligent Data Analysis 18(4):739-758. . DOI: 10.3233/IDA-140666

Panahy P.H.S., Fatimah Sidi, Lilly Suriani Affendey, Marzanah A Jabar. The impact of data quality dimensions on business process improvement. Information and Communication Technologies (WICT), 2014 Fourth World Congress on, pp. 70-73. IEEE

Roslan N.A., R Mahmod, Nuri Udzir, ZA Zurkarnain. Primitive structural method for high capacity text steganography. Journal of Theoretical & Applied Information Technology 67 (2)

Roziyah D., Hamidah Ibrahim, Mohamed Othman, Lilly Suryani Affendey. Integrated Measurement for Pre-Fetching in Mobile Environment. Proceedings of 3rd International Conference on Data Management Technologies and Applications, pp. 205-212. SCITEPRESS-Science and Technology Publications, Lda

Saad N.H.M., H Ibrahim, AA Alwan, F Sidi, R Yaakob. A framework for evaluating skyline query over uncertain autonomous databases. Procedia Computer Science 29, 1546-1556

Sharef N.M., F Haghanihameneh. Content-Based Analysis Method for Sentiment Scoring in Microblogging Mining. SoMeT 2014, 398-414

Sharef N.M., H Hamdan, H Madzin. Innovation-enhanced rubrics assessment for final year projects. Global Journal of Engineering Education 16 (3), 129-135

Sharef N.M., SAM Noah. Linguistic patterns-based translation for natural language interface. 2014 International Conference on Information Science & Applications (ICISA), 1-5

Sharef N.M., Mohammad Yasser Shafazand. An improved deep learning-based approach for sentiment mining. 4th World Congress on Information and Communication Technologies (WICT 2014), pp. 344-348. IEEE 2014.

Sharef N.M., MY Shafazand. Self-Adaptive Based Natural Language Interface for Disambiguation of Semantic Search. Malaysian National Conference of Databases 2014 (MaNCoD 2014), 87-92

Shereek B. M., Z Muda, S Yasin. Improve Cloud Computing Security Using RSA Encryption with Fermat's Little Theorem. IOSR Journal of Engineering (IOSRJEN) 4 (2), 1-8

Sitanggang I.S., Razali Yaakob, Norwati Mustapha, Nuruddin A A. A Decision Tree Based on Spatial Relationships for Predicting Hotspots in Peatlands. DOI: 10.12928/TELKOMNIKA.v12i2.2036

Tohidi H., H Ibrahim, MAA Murad. Improving named entity recognition accuracy for gene and protein in biomedical text literature. International journal of data mining and bioinformatics 10 (3), 239-268

Umar K., Abu Bakar Sultan, Hazura Zulzalil, Novia Admodisastro, Mohd Taufik Abdullah. Prevention of attack on Islamic websites by fixing SQL injection vulnerabilities using co-evolutionary search approach. The 5th International Conference on Information and Communication Technology for The Muslim World (ICT4M), pp. 1-6. IEEE

Yasin W., H Ibrahim, N Hamid, NI Udzir. Windows web proxy caching simulation: A tool for simulating web proxy caching under windows operating systems. Journal of Computer Science 10 (8), 1380-1388

Yasin W., H Ibrahim, NI Udzir, NAWA Hamid. An overview of media streams caching in peer-to-peer systems. The Computer Journal 57 (8), 1167-1177

Yasin W., H Ibrahim, NI Udzir, NAWA Hamid. Windows Web Proxy Caching simulation: a Tool for simulating Web Proxy Caching under Windows Operating Systems. JCS 10 (8), 1380-1388

Yasin W., H Ibrahim, NI Udzir, NAWA Hamid. An overview of media streams caching in peer-to-peer systems. The Computer Journal 57 (8), 1167-1177

Yasin W., Hamidah Ibrahim, Nur Izura Udzir, Nor Asilah Wati Abdul Hamid. Intelligent Cooperative Least Recently Used Web Caching Policy based on J48 Classifier. Proceedings of the 16th International Conference on Information Integration and Web-based Applications & Services, pp. 262-269. ACM

Yasin W., Hamidah Ibrahim, Nur Izura Udzir, Nor Asilah Wati Abdul Hamid. Intelligent Cooperative Least Recently Used Web Caching Policy based on J48 Classifier. Proceedings of the 16th International Conference on Information Integration and Web-based Applications & Services, pp. 262-269. ACM

Yassin W., NI Udzir, A Abdullah, MT Abdullah, Z Muda, H Zulzalil. Packet header anomaly detection using statistical analysis. International Joint Conference SOCO'14-CISIS'14-ICEUTE'14, 473-482

Yassin W., Nur Izura Udzir, A. Abdullah, M. Abdullah, Hazura Zulzalil, Zaiton Muda. Signature-Based Anomaly intrusion detection using Integrated data mining classifiers. 2014 International Symposium on Biometrics and Security Technologies (ISBAST), pp. 232-237. IEEE

Yassin W., NI Udzir, A Abdullah, MT Abdullah, Z Muda, H Zulzalil. Packet header anomaly detection using statistical analysis. International Joint Conference SOCO'14-CISIS'14-ICEUTE'14, 473-482

Yassin W., Nur Izura Udzir, Azizol Abdullah, Mohd Taufik Abdullah, Hazura Zulzalil, Zaiton Muda. Signature-Based Anomaly intrusion detection using Integrated data mining classifiers. 2014 International Symposium on Biometrics and Security Technologies (ISBAST), pp. 232-237. IEEE

Yusoff M. N., R Mahmod, MT Abdullah, A Dehghantanha. Performance measurement for mobile forensic data acquisition in Firefox OS. International Journal of Cyber-Security and Digital Forensics 3 (3), 130-141

Zolkepli M., F. Dong, K. Hirota. Application of fuzzy inference engine as an automatic switch between ensembles of clustering methods. 2014 Joint 7th International Conference on Soft Computing and Intelligent Systems (SCIS) and 15th International Symposium on Advanced Intelligent Systems (ISIS), pp. 1164-1169. IEEE

Zolkepli M., F Dong, K Hirota. Automatic switching of clustering methods based on fuzzy inference in bibliographic big data retrieval system. International Journal of Fuzzy Logic and Intelligent Systems 14 (4), 256-267

Zolkepli M., F Dong, K Hirota. Visualizing Fuzzy Relationship in Bibliographic Big Data Using Hybrid Approach Combining Fuzzy c-Means and Newman-Girvan Algorithm. *Journal of Advanced Computational Intelligence* Vol 18 (6)

Makalah SnKomp UPM Belum terbit 2014

Babakura A., MN Sulaiman, N Mustapha, KA Kasmiran. Comparison of Hidden Markov Model and Naïve Bayes Algorithms among Events in Smart Home Environment.

Pesaranghader A., Ali Pesaranghader, Norwati Mustapha. Word Sense Disambiguation for Biomedical Text Mining Using Definition-Based Semantic Relatedness and Similarity Measures.

DOI: 10.7763/IJBBB.2014.V4.356

Sani S.M., TNM Aris. Ontology based approach to Fuzzy student model design.

Sani S.M., TNM Aris. A model of tutor agent in collaborative e-learning environment

Sitanggang I.S., Razali Yaakob, Norwati Mustapha, Nuruddin A A. A Decision Tree Based on Spatial Relationships for Predicting Hotspots in Peatlands. DOI: 10.12928/TELKOMNIKA.v12i2.2036

Siti Nurulain M.R., Maizatul Akmar Ismail. Ontology development of metacognitive support system for novice pro, grammers (MSSNP). DOI: 10.1109/ISTMET.2014.6936526

Suhaimi M.A., ZS Abdullah, A Dahlan, A Rahman, F Sidi, M A Jabar, I Ishak. Enterprise information architecture of a Malaysian institute of higher learning management information system: an experience.

Penerbitan Pusat Pengajian Sains Kompuetr USM 2014

2014

Yg bersitasi

Abdullah J. , Azman Samsudin , 2014. An Improved Version of the Visual Digital Signature Scheme, *The International Arab Journal of Information Technology*, Vol. 10, No. 6,

AbdulRazzaq A.A., Nur'Aini Abdul Rashid , Muhamad A. Abu-Hashem, Awsan Abdulrahman Hasan, 2014. A New Efficient Hybrid Exact String Matching Algorithm and Its Applications, *Life Science Journal* , 11(10):474-488

Aboalmaaly M.F. , Rosni Abdullah , Ali Kattan , 2014. New Domain Decomposition Method For Quality-Aware Parallel H.264 Video Coding, *Malaysian Journal of Computer Science*, Vol. 27(3), 2014, pp 186-203

Afiqah N.S. , Sharifah Mashita Syed Mohamad , Shahida Sulaiman , 2014. Capturing Users' Actions in a Web Application to Support Learnability, *The Eighth Malaysian Software Engineering Conference (MySEC 2014) . 23-24 September 2014, Langkawi, Malaysia*

Agarwal H., Balasubramanian Raman, Ibrahim Venkat. Blind Reliable Invisible Watermarking Method in Wavelet Domain for Face Image Watermark., *Multimedia Tools and Applications*, DOI: 10.1007/s11042-014-1934-1

Al-Fahim M.-A., Sharifah Mashita Syed Mohamad , Shahida Sulaiman , 2014. Enhancing Generic Pipeline Model for Code Clone Detection Using Divide and Conquer Approach, *International Arab Journal of Information Technology (IAJIT)*, 12:1-9.

Al-Betar M.A. , Ahamad Tajudin Khader , Iyad Abu Dous, 2014. Memetic Techniques for Examination Timetabling. , *Annals of Operations Research*, July 2014, Volume 218, Issue 1. ISSN: 0254-5330 DOI 10.1007/s10479-013-1500-7, pp 23-50

Al-Tamimi B.N., Rahmat Budiarto , Mohd. Adib Hj. Omar , Kamal M. Alhendawi, 2014. Exploiting IPV6 Routing Headers Type 0/2 in Different IP Wireless Networks: Attack Scenario & Analysis, *Journal of Theoretical and Applied Information Technology*, 20th January 2014, Vol. 59 No. 2 , pp. 372-378.

Algehawi M.B., Azman Samsudin , 2014. Certificateless Public Key Encryption (CLPKE) Scheme Using Extended Chebyshev Polynomial Over the Finite Field Zp, *International Cryptology and Information Security Conference 2014 (CRYPTOLOGY2014)*, Jun 24-26 2014, Putrajaya, Malaysia., pp. 1 - 12.

Alhendawi K., Ahmad Suhaimi Baharudin , 2014. A Classification Model for Predicting Web User's Perceptions with Information System Effectiveness Using Data Mining Techniques , *Journal of Software Engineering*, ISSN: 1819-4311, DOI: 10.3923/jse 2014), Vol. 8, Number 4, 13 pages.

AlHendawi K.M.H., Ahmad Suhaimi Baharudin , 2014. Influence of Quality Factors on the Effectiveness of Web-based Management Information System: Scale development and Model validation, *Journal of Applied Sciences [Springer/ISI Thomson Routers]*, Quarterly, ISSN: 1812-5654,, 15 pages.

Alhendawi K.M., Ahmad Suhaimi Baharudin, 2014. The Impact of Interaction Quality Factors on the Effectiveness of Web-based Information System: The Mediating Role of User Satisfaction, *Cognition Technology & Work [Springer [ISSN: 1435-5566 (Electronic), 1435-5558]* , Vol. 16, Number 4, pp 451-465

Alijla B.O., Wong Li Pei , Lim Chee Peng , Ahamad Tajudin Khader , 2014. A Modified Intelligent Water Drops Algorithm and Its Application to Optimization Problems., *Expert Systems with Applications*, 41 (2014) 6555–6569

Amal A., Syaheerah Lebai Lutfi , Ibrahim Venkat , 2014. Analysis and Evaluation of SURF Descriptors for Automatic 3D Facial Expression Recognition Using Different Classifiers., *4th World Congress on Information and Communication Technologies (WICT)*, 1: 23-28

Aman J. , Abdulghani Ali Ahmed Ali Ahmed, 2014. Honeybee Protection System For Detecting And Preventing Network Attacks, *Journal of Theoretical and Applied Information Technology*, 10th June 2014. Vol. 64 No.1

Amirizadeh K., Mandava Rajeswari , 2014. Fast Iterative model for Sequential-Selection-Based Applications, *International Journal of Computers and technology*,12(7), 2014, pp. 3689-3696.

Anagreh M., Azman Samsudin , Mohd. Adib Hj. Omar , 2014. Parallel Method for Computing Elliptic Curve Scalar Multiplication Based on MOF, *The International Arab Journal of Information Technology*, vol. 11, no. 6, November 2014.ISSN: 1683-3198.

Asharioun H., Hassan Asadollahi, Wan Tat Chee , 2014. An Investigation into the Effect of Coronas on Using Balanced-Energy Scheme in Corona-Based Wireless Sensor Networks, *Information*, Vol. 17, No. 2, Feb. 2014, pp. 627-635

Asharioun H., Hassan Asadollahi, Wan Tat Chee , Niyayesh Gharaei, 2014. A Survey on Analytical Modeling and Mitigation Techniques for the Energy Hole Problem in Corona-Based Wireless Sensor Network., *Wireless Personal Communications*, 2014:26

Awadallah M.A., Ahamad Tajudin Khader , Mohammed Azmi Al-Betar , Asaju La'aro Bolaji, 2014. Harmony Search with Novel Selection Methods in Memory Consideration for Nurse Rostering Problem., *Asia-Pacific Journal of Operational Research*, Vol. 31, No. 3 (2014) 1450014 (39 pages) DOI: 10.1142/S0217595914500146.

Bhalalusesa R.P., Muhammad Rafie Hj. Mohd. Arshad , 2014. Using Search Results Metadata to Discover Effective Learning Objects for Mobile Devices. , *Proceedings of the First International Conference on Advanced Data and Information Engineering (DaEng-2013), Lecture Notes in Electrical Engineering*, Volume 285, 2014, 15 Dec 2013, pp 605-612. DOI: 10.1007/978-981-4585-18-7.

Bolaji A.L., Ahamad Tajudin Khader , Mohammed Azmi Al-Betar , Mohammed A. Awadallah, 2014. University Course Timetabling using Hybridized Artificial Bee Colonywith Hill Climbing Optimizer, *Journal of Computational Science*, 5 (2014), 809–818.

Chan S.Y.C., Mohd Azam Osman , Maziani Sabudin , Azlan Osman , 2014. Wellness Community: M-Good Health for TB Patient, *Knowledge Management International Conference (KMICe) 12-15 August 2014, Langkawi, Malaysia*, ISBN: 978-983-2078-92-0, pp 428-433

Chan S.Y.C., Wong Poh Lee, Mohd Azam Osman , Abdullah Zawawi Hj Talib , 2014. Software Development Issues and Challenges in Digitalizing an Existing Health System for Tuberculosis Patients: A Case Study in Malaysia. 2014. , *International Conference on Advances in Computing, Communication and*

InformationTechnology. Proc. of the Intl. Conf. on Advances In Computing, Communication and Information Technology – CCIT 2014 , 01-02June,2014, pp. 72 – 76. DOI: 10.15224/978-1-63248-010-1-14

Chen J. , Bahari Belaton , 2014. An Improved Iterative Closest Point Algorithm for Rigid Point Registration.in: X. Wang et al. (Eds.), *The 13th International Conference on Machine Learning and Cybernetics 2014, 13-16 July 2014, China.* X. Wang et al. (Eds.): *Communications in Computer and Information Science* , Volume 481, 2014, Date: 05 Dec 2014, pp 255-263. DOI: 10.1007/978-3-662-45652-1_26 Online ISBN: 978-3-662-45652-1

Chung S.K., Ow Chee Yee , Manmeet Mahinderjit Singh , Rohail Hassan Hassan, 2014. SQL Injections Attack and Session Hijacking on E-Learning Systems., *2014 IEEE 2014 International Conference on Computer, Communication, and Control Technology (I4CT 2014)*, September 2 -4, 2014 - Langkawi, Kedah, Malaysia, pp. 338-342 .

Elejla O.E., Aman Jantan , Abdulghani Ali Ahmed, 2014. Three Layers Approach for Network Scanning Detection., *Journal of Theoretical and Applied Information Technology* , 20th December 2014, Vol. 70 No. 2 , pp. 251-264

Gan K. H. , Phang Keat Keong, 2014. A Query Transformation Framework for Automated Structured Query Construction in Structured Retrieval Environment. , *Journal of Information Science 2014* , pp. 1–15

Gan L.K., Maziani Sabudin , Siti Khaotijah Mohammad , 2014. A Subjective Question and Answer System: An Implementation of Stemming, Stop List, Hamming, Latent Semantic Indexing, Log-Likelihood Ratio Summarization and Vector Space Model Algorithms. , *Journal of Applied Science and Agriculture*, 9(20) Special 2014, pp. 23-28

Hassan A. A., Nur'Aini Abdul Rashid , Atheer A. Abdulrazzaq, 2014. Multi-pattern String Matching Algorithms Comparison for Intrusion Detection System, *International Conference on Quantitative Sciences and Its Applications (ICOQSIA 2014)* , AIP Conf. Proc. 1635 (2014), pp. 27- 34. doi: 10.1063/1.4903558.

Hazira K.A.K., G.C. Sodhy , 2014. Enhanced Cost Estimation Model for Replica Selection., *Second International Conference on Advances In Computing, Communication and Information Technology (CCIT), 16-17 November 2014, Birmingham, UK*, pp 50-54

Idzwan M.M.S., Rosni Abdullah , Nasriah Zakaria , 2014. Electronic Health Records' System Characteristics, Use, and Effectiveness: A Proposed Theoretical Framework., *Proceedings of The 24th International Business Information Management Association Conference November 6-7, 2014, Milan, Italy*, pp. 1669-1681.

Isawasan P., Ibrahim Venkat , K.G. Subramanian , 2014. Morphic Images of Binary Words and Parikh Matrices. , *AIP Conference Proceedings, 21st National Symposium on Mathematical Sciences: Germination of Mathematical Sciences Education and Research Towards Global Sustainability, SKSM 21; Penang; Malaysia;*, 6 November 2013 through 8 November 2013; Code 106463, Volume 1605, 2014, Pages 708-713

Jaber K.M., Rosni Abdullah , Nur'Aini Abdul Rashid , 2014. Fast Decision Tree-based Method to Index Large DNA-rotein Sequence Databases using Hybrid Distributed-shared Memory Programming Model., *International Journal of Bioinformatics Research and Applications* , Volume 10, Issue 3, 2014, pp. 321-340. DOI: 10.1504/IJBRA.2014.060765.

Kadhim A.I., Cheah Yu-N , Nurul Hashimah Ahamed Hassain Malim , 2014. Text Document Preprocessing and Dimension Reduction Techniques for Text Document Clustering., *The Fourth International Conference on Artificial Intelligence and Applications in Engineering and Technology 2014 (ICAET 2014), Kota Kinabalu, Malaysia*, ISBN: 978-1-4799-7910-3, 2-5 December 2014, pp. 69-73

Kadhim A. I., Cheah Yu-N , Nurul Hashimah Ahamed Hassain Malim , Lubab A. Salman, 2014. Feature Extraction for Co-Occurrence-Based Cosine Similarity Score of Text Documents., *2014 IEEE Student Conference on Research and Development (SCoReD 2014), Penang, Malaysia*, pp. ISBN: 978-1-4799-6427-7.

Kadhim H.A., Nur'Aini Abdul Rashid , 2014. Maximum-Shift String Matching Algorithms, *The 2nd International Conference on Computer and Information Sciences. A Conference of World Engineering, Science & Technology Congress (ESTCON)*, 3 - 5 June 2014, Kuala Lumpur 978-1-4799-0059-6/13/\$31.00
 ©2014 IEEE DOI: 10.1109/ICCOINS.2014.6868

Kalsom U.Y. , Mohd Noor Akmal Khalid, Ahamad Tajudin Khader. Artificial Immune System for Flexible Manufacturing System Machine Loading Problem, *ICIC Express Letters*, Volume 8, Number 3, March 2014, ms. 709-716

Kalsom U.Y. , Rahmat Budiarto , Safaai Deris. A Hybrid Of Bio-Inspired And Musical-Harmony Approach For Machine Loading Optimization In Flexible Manufacturing System, *International Journal of Innovative Computing, Information, and Control (IJICIC)*, 10 (6):110-129. December 2014

Kamaludeen R.A., Cheah Yu-N , Shahida Sulaiman. A Knowledge-Based Decision Making Model to Support the Analysis Phase in Software Maintainance., *The 13th International Conference on Intelligent Software Methodologies, Tools and Techniques (SOMET 2014) Langkawi, Malaysia*, 22-24 September 2014, pp1046-1057.

Kamaludeen R. A., Cheah Yu-N , Shahida Sulaiman , 2014. Maintenance Decision Making in Problem and Modification Analysis Phase Using a Knowledge-Based Model. *The Eighth Malaysian Software Engineering Conference (MySEC 2014)*., 23-24 September 2014, Langkawi, Malaysia. ISBN; 978-1-4799-5439-1.

Keikhosrokiani P., Norlia Mustaffa , Nasriah Zakaria , Ahmad Suhaimi Baharudin , 2014. Chapter 7: User Behavioral Intention toward Using Mobile Healthcare System, *Healthcare Informatics and Analytics: Emerging Issues and Trends. IGI Global*, Chapter 7, pp. 128-144. DOI: 10.4018/978-1-4666-6316-9.ch007.

Khairul A., Ahamad Tajudin Khader , Mohammed Azmi Al-Betar , Mohammed A. Awadallah, 2014. Development on Harmony Search Hyper-heuristic Framework for Examination Timetabling Problem. Y.Tan et. al. (Eds): ICSI 2014, Part II, *Lecture Notes in Computer Science (LNCS)* 8795, pp.87-95, 2014
 Khairul A., M.A Awadallah, Ahamad Tajudin Khader , Mohammed Azmi Al-Betar , 2014. Hyper-heuristic Approach for Solving Nurse Rostering Problem. , *IEEE SSCI 2014 - 2014 IEEE Symposium Series on Computational Intelligence - CIEL 2014: 2014 IEEE Symposium on Computational Intelligence in Ensemble Learning, Proceedings. 2014 IEEE Symposium on Computational Intelligence in Ensemble Learning, CIEL 2014; Orlando; United States; 9 December 2014 through 12 December 2014*, Category number CFP14ZAD-USB; Code 110456. ISBN: 978-1-4799-4513-9.

Khalaf Z.A., Tan Tien Ping , 2014. Novel Noun Pronunciation Unification Approach to Improve Story Boundary Identification in the Transcription of Malay News Broadcasts., *International Journal of Computer Science and Applications*, ©Technomathematics Research Foundation , Vol. 11, No. 1, 2014. ISSN: 0972-9038, pp. 37 – 55.

Khaw J.Y.-M. , Tan Tien Ping , 2014. Hybrid Approach for Aligning Parallel Sentences for Languages without a Written Form using Standard Malay and Malay Dialects, *2014 International Conference on Asian Language Processing (IALP)*, 20-22 October 2014, Sarawak, Malaysia., ISBN: 978-1-4799-5330-1 2014 IEEE , pp. 170-174.

Khuzaire M.M.Z., Azizul Rahman Mohd Shariff , Zheng Shi, 2014. Traffic Offloading and Its Application in CRRM., *IEEE Asia Pacific Conference on Wireless and Mobile 2014. 28-30 August 2014, Bali Indonesia.*, ISBN: 978-1-4799-3710-3, Pp: 132 - 137

Lahasan B.M., Ibrahim Venkat , Syaheerah Lebai Lutfi , 2014. Recognition of Occluded Faces Using an Enhanced EBGM Algorithm, *The 2nd International Conference on Computer and Information Sciences. A Conference of World Engineering, Science & Technology Congress (ESTCON)*, 3 - 5 June 2014, Kuala Lumpur 978-1-4799-0059-6/13/\$31.00 ©2014 IEEE DOI: 10.1109/ICCOINS.2014.6868

Lee C., Umi Kalsom Yusof , Mohd Nor Akmal Khalid, 2014. Content-Based Filtering Algorithm for Mobile Recipe Application, *The Eighth Malaysian Software Engineering Conference (MySEC 2014)*. 23-24 September 2014, Langkawi, Malaysia.

Lee G. G. H., Abdullah Zawawi Hj Talib , Wan Mohd Nazmee Wan Zainon , 2014. Learning History Using Role-Playing Game (RPG) on Mobile Platform, *Advanced in Computer Science and its Applications Lecture Notes in Electrical Engineering*, Volume 279, 2014, pp.729-734

Lee H.W., Maziani Sabudin , Rosnah Idrus , Mohd Azam Osman , 2014. Exploring the Key Determinants of Successful ICT Innovation Adoption: A Case Study of a Fishing Community in Thailand., *Advanced in Computer Science and its Applications Lecture Notes in Electrical Engineering*, Volume 279, 2014, pp.643-648.

Lee N. A. , Khairur Rijal Jamaludin, Hayati Hayati Habibah Abdul Talib, 2014. Pretesting Impact of Operational Complexity in Malaysia's Electrical and Electronics Manufacturing Industry., *Jurnal Teknologi (Sciences and Engineering)*, Volume 67, Issue 3, 2014, ISSN:0127-9696, Pages 43-50.

Lee W.P., Mohd Azam Osman , Abdullah Zawawi Hj Talib , 2014. Tracking Multiple Fish in a Single Tank Using an Improved Particle Filter, *Advanced in Computer Science and its Applications Lecture Notes in Electrical Engineering*, Volume 279, 2014, pp.799-804.

Li D.A., Ahmad Suhaimi Baharudin , Kamal Mohammed Alhendawi , 2014. The Impact of User Factors on User's Intention to Adopt I-Marriage Portal in China., *International Journal of Digital Content Technology and Its Applications*, Vol. 8, Number 2014, 9 pages

Lim C. K., Tan Kian Lam, Abdullah Zawawi Haji Talib , 2014. A Hybrid of Fixed-Size and Dynamic-Size Tile Algorithm for Panoramic View on Mobile Devices, *Advanced in Computer Science and its Applications Lecture Notes in Electrical Engineering*, Volume 279, 2014, pp.703-708.

Lim K. Y., Mandava Rajeswari , 2014. Random Walker with Improved Weighting Function for Interactive Medical Image Segmentation., *Bio-Medical Materials and Engineering*, 24 (2014) 3333–3341 ISSN: 0959-2989 DOI 10.3233/BME-141156 IOS Press

Maghari A., Ibrahim Venkat , Iman Yi Liao , Bahari Belaton , 2014. Adaptive Face Modelling for Reconstructing 3D Face Shapes from Single 2D Images., *IET Computer Vision 2014*, ISSN: 1751-9632, pp.1-14. doi: 10.1049/iet-cvi.2013.0220

Mohamed A.A., Wan Tat Chee , 2014. Enhanced Mobile Lightweight Medium Access Control Protocol for Multi-hop Wireless Sensor Network, *IEEE TENSYMP 2014 - 2014 IEEE Region 10 Symposium 23 July 2014, Article number 6863010, Pages 126-130. 2014 IEEE Region 10 Symposium, IEEE TENSYMP 2014; Kuala Lumpur; Malaysia, 14 April - 16 April 2014*

Mousavi S.A., Muhammad Rafie Hj. Mohd. Arshad , Hasimah Hj. Mohamed , Putra Sumari , 2014. P300 Detection in Electroencephalographic Signals for Brain-Computer Interface Systems: A Neural Networks Approach. *Lecture Notes in Electrical Engineering, 3rd International Conference on Computer Engineering and Network, CENet 2013; Shanghai; China*, Volume 277 LNEE, 2014, 20 July 2013 through 21 July 2013; Code 103053, pp. 355-363.

Nadi F., Ahamad Tajudin Khader , 2014. An Adaptive GA in Partitioned Search Space. *International Journal of Computers, Communications and Control , International Journal of Computers, Communications and Control*, Volume 9, Issue 3, 2014, pp. 325-339 .

Nadi F., Ahamad Tajudin Khader , 2014. Effect of Crossover and Mutation Operators on Hamming Distance of The Off-Springs in Genetic Algorithm, *Journal of Theoretical and Applied Information Technology 30th April 2014, Vol. 62 No.3*.

Nadi F., Mandava Rajeswari , Mohammad Fermi Fasha, 2014. A Short Review of Diffusion Models and their Possibilities to Enhance Imaging Biomarkers for Neurodegenerative Diseases, *Current Medical Imaging Reviews* , Volume: 10 Issue: 4 Published: 2014, pp. 281-289.

Ni L.S., Wan Mohd Nazmee Wan Zainon , 2014. Campus Mobile Navigation System Based on Shortest-Path Algorithm and Users Collaborations, *Advanced in Computer Science and its Applications Lecture Notes in Electrical Engineering*, Volume 279, 2014, pp.791-797. pp.791-797

Niu Y., Ibrahim Venkat , Ahamad Tajudin Khader , K.G. Subramanian , 2014. Uniform Solution to Common Algorithmic Problem in the Minimally Parallel Mode, *Bio-Inspired Computing - Theories and Applications, Communications in Computer and Information Science*, Volume 472, 2014, pp 323-327

Nor M.b.A. K., Umi Kalsom Yusof , 2014. A Crowd Modelling Considering Group Cohesion in the Emergency Route Planning Problems, *Australian Journal of Basic and Applied Sciences*, 8(24) Special 2014, pp. 33-39.

Nor M. b. A. K., Umi Kalsom Yusof , 2014. Improved Immune Algorithm for Optimizing Distributed Production Scheduling Problem in Flexible Manufacturing System Subject to Machine Maintenance. *International Journal of Mathematics and Computers in Simulation (IJMCS)* 8:19-30

Norhidayah A. R., Nor Suzanna Razali, Siti Aisyah Mohd Ali, Nurul Hashimah Ahamed Hassain Malim, Mohd Heikal Husin , 2014. Digital Etiquette: Educating Primary School Children via Mobile Game Application, *Knowledge Management International Conference (KMICe) 12-15 August 2014, Langkawi, Malaysia*, ISBN: 978-983-2078-92-0, pp 676-681.

Nurliana Y., Ain Zulika, Sharifah Mashita Syed Mohamad , Nur'Aini Abdul Rashid , 2014. Tools for Teaching and Learning Programming: A Review and Proposed Tool . New Trends in Software Methodologies, Tools and Techniques, pp. 859-872. H. Fujita et al. (Eds.) IOS Press, 2014 , *The 13th International Conference on Intelligent Software Methodologies, Tools and Techniques (SOMET 2014)*, doi:10.3233/978-1-61499-434-3-859.

Oh Y. S., Wahidah Husain , 2014. Maternity Data Management Utilizing Cloud Computing, *The 2nd International Conference on Computer and Information Sciences. A Conference of World Engineering, Science & Technology Congress (ESTCON)*, 3 - 5 June 2014, Kuala Lumpur 978-1-4799-0059-6/13/\$31.00 ©2014 IEEE DOI: 10.1109/ICCOINS.2014.6868.

Pearson S.J., T Ritchings, Mohamed Ahmad Sufril Azlan, 2014. Regional Strain Variations in the Human Patellar Tendon , *Medicine and Science in Sports and Exercise*, Volume 46, Issue 7, July 2014, pp. 1343-1351

Raman V., Putra Sumari , 2014. MammoAPPS: Digital Mammogram Mobile Application for Diagnosing Breast Cancer and Retrieval Reports for Decision Making to Medical Experts, *International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)*, Volume 4, Issue 2, February 2014, ISSN: 2277-128X, pp. 1074-1086

Sabri M. H.H.M., Hanshi, Mohammad M. Kadhum, 2014. Relative Velocity-based Forwarding Strategy for Vehicular Ad Hoc Networks,*Information.*, 17(8):3833-3848

Sahl A.N., Azman Samsudin , Sukumar Letchmunan , 2014. Visual Zero-Knowledge Proof of Identity Scheme by Using Color Images, *Middle-East Journal of Scientific Research*, 21(8).

Shahram J., Azman Samsudin , K.G. Subramanian , 2014. Efficient Big Integer Multiplication and Squaring Algorithms for Cryptographic Applications, *Journal of Applied Mathematics*, Volume 2014, Article ID 107109, 9 pages. <http://dx.doi.org/10.1155/2014/107109>

Shakiru A.O., Mahmud Ahmad Yusuf, Koh Tieng Wei, Sukumar Letchmunan , 2014. Software Quality: Predicting Reliability of a Software using a Decision Tree , *Information Technology Journal*, Volume 13, Issue 18, 2014, pp. 2755-2759.

Shambour M.K., Ahamad Tajudin Khader , Ahmed A. Abusnaina, Qusai Shambour Shambour, 2014. Modified Tournament Harmony Search for Unconstrained Optimisation Problems, *Recent Advances on Soft Computing and Data Mining, Advances in Intelligent Systems and Computing* , Volume 287, 2014, pp 283-292. DOI: 10.1007/978-3-319-07692-8_27, Springer International Publishing S, pp 183-194.

Singh M.M. , Lim Mei Teen, 2014. RFID-enabled Supply Chain Simulator for Counterfeiting Attack Detection, *Australian Journal of Basic and Applied Sciences*, 8(5):498-507 ISSN: 1991-8178

Singh M.M.M. , Nurul Hashimah Ahamed Hassain Malim , P'Ng Yuan Jin, Lau Bann L., Justin Lim Wei Kit, 2014. RFID-enabled Elderly Movement Tracking System In Smart Homes., *Knowledge Management International Conference 2014 (KMICe)*, 12-15 August 2014, Langkawi,Malaysia, pp 72-77

Siti Shafrah S., Kamarul Faizal Hashim, Rosnah Idrus , 2014. Enterprise Resource Planning Adoption among Small Medium Enterprises (SME) In Malaysia, *Proceedings of Knowledge Management International Conference (KMICe) 2014, '12-15 August 2014, Langkawi,Malaysia* , pp. 837-842

Subramanian K.G., Pradeep Isawan, Ibrahim Venkat , 2014. Array P Systems with Permitting Features. *Journal of Computational Science*, 5 (2014) 243–250.

Subramanian K.G., Pradeep Isawasan, Ibrahim Venkat , Linqiang Pan, 2014. Parallel Array-rewriting P Systems., *Romanian Journal of Information Science And Technology.* , Volume 17, Number 1, 103–116. ISSN: 1453-8245.

Subramaniam K.G., Kalpana Manalingam, Rosni Abdullah , Atulya K. Naga, 2014. Two-Dimensional Digitized Picture Arrays and Parikh Matrices. *International Journal of Foundations of Computer Science*, 24(3): 393-408

Sulaiman G.M.A, Putra Sumari , 2014. Predictive and Content-aware Load Balancing Algorithm for Peer-service Area based IPTV Networks., *Multimedia Tools and Applications*, Volume 70, Issue 3, June 2014. ISSN: 1380-7501 DOI: 10.1007/s11042-012-1209-7, Pages 1987-2010

Suliman M.F., Rahmat Budiarto , Putra Sumari , 2014. Provisioning Virtual IPTV Delivery Networks Using Hybrid Genetic Algorithm, *Proceedings of the 8th International Conference on Ubiquitous Information Management and Communication, ICUIMC 2014 2014, Article number 106 8th International Conference on Ubiquitous Information Management and Communication, ICUIMC 2014; Siem Reap; Cambodia, 9 January 2014 through 11 January 2014; Code 104900 DOI: 10.1145/2557977.2557978 ISBN: 978-1-4503-26.*

Supriyanto , Iznan Hasbullah, Mohammad Anbar, Rajakumar Murugesan, Azlan Osman , 2014. Risk Analysis of the Implementation of IPv6 Neighbor Discovery in Public Network, *Proceeding of International Conference on Electrical Engineering, Computer Science and Informatics (EECSI 2014), Yogyakarta, Indonesia, 20-21 August 2014 ISBN: 978-432-76564-0-2.*

Sutling K., Zulkefli Mansor, Setyawan Widyarto, Sukumar Letchmunan , Noo Arshad, 2014. Agile Project Manager Behavior: The Taxonomy., *2014 8th Malaysian Software Engineering Conference (MySEC)*, pp.234 – 239. DOI: 10.1109/MySec.2014.6986020

Syafika N.N.M.Z., Norlia Mustaffa , Aszifa Aris, 2014. Conceptual Model for Study of the Effect of Information Quality and Third Party in B2C E-Commerce Website, *International Conference on Business Strategy and Social Sciences 2014 (ICBSSS). 16-17 August 2014, Kuala Lumpur, Malaysia*, pp. 271-286. ISBN: 978-969-9952-00-5

Syed Saqib B., Hasan SM. Al-Khaffaf, Faizal Shafait, Mohd Azam Osman , Abdullah Zawawi Hj Talib, 2014. Final Report of GREC'13 Arc and Line Segmentation Contest, *B. Lamirov and J-M. Qogier (Eds.): GREC 2013, Lecture Notes in Computer Science , 8746, pp. 234-239, 2014.*

Taghizadeh A., Wan Tat Chee , Rahmat Budiarto , 2014. A Fast Inter-Domain Network-based IP Mobility Scheme for Urban Areas., *Journal of Communications and Networks*, Vol 16 No 6, Dec 2014, pp. 645-655.

Tan C.J., Lim Chee Peng , Cheah Yu-N , 2014. A Multi-Objective Evolutionary Algorithm-based Ensemble Optimizer for Feature Selection and Classification with Neural Network Models, *Neurocomputing* , 125 (2014), 217–228.

Tang J. L., Manmeet Mahinderjit Singh , 2014. Hybrid Trust Framework for Loss of Control in Cloud Computing, *Advanced in Computer Science and its Applications, Springer Berlin Heidelberg*, , doi.org/10.1007/978-3-642-41674-3_96.

Vatankhah N., Koh Tieng Wei, Sukumar Letchmunan , 2014. Usability Measurement of Malaysian Online Tourism Websites. , *International Journal of Software Engineering and Its Applications*, Vol. 8, No. 12 (2014), http://dx.doi.org/10.14257/ijseia.2014.8.12.01 ISSN: 1738-9984, pp. 1-18

Venkat I. , Ahamad Tajudin Khader , K.G. Subramaniam, 2014. Pedestrian Dynamics via Bayesian Networks. AIP Conference Proceedings , *3rd International Conference on Mathematical Sciences, ICMS*

2013; Kuala Lumpur; Malaysia, Volume 1602, 2014, 17 December 2013 through 19 December 2013; Code 106205, pp. 1046-1049.

Waheed A. H. M. Ghanem, Aman Jantan. Swarm Intelligence and Neural Network for Data Classification., *2014 IEEE International Conference on Control System, Computing and Engineering*, 28-30 November 2014, Penang, pp. 175-180

Waheed A. H. M. Ghanem, Aman Jantan. Using Hybrid Artificial Bee Colony Algorithm And Particle Swarm Optimization For Training Feed-Forward Neural Networks., *Journal of Theoretical and Applied Information Technology*, 30th September 2014. Vol. 67 No.3.

Wun M.H., Wong Li Pei , Ahamad Tajudin Khader , Tan Tien Ping , 2014. A Bee Colony Optimization with Automated Parameter Tuning for Sequential Ordering Problem, *4th World Congress on Information and Communication Technologies (WICT)*, 1: 314-319

Yazdi N.T., Chan Huah Yong , 2014. Demand and Thermal Aware Approach for Greener IaaS-Cloud Data-centers ., *2014 International Conference on Smart Green Technology in Electrical and Information Systems (ICSGTEIS 2014) Bali*, 5 - 7 November 2014 ISBN : 978-1-4799-6125-2.

Yeang L.P.F., Umi Kalsom Yusof , Mohd Nor Akmal Khalid, 2014. Artificial Immune System for Optimizing Public Bus Transportation Route During Peak and Off-Peak Hour, *Australian Journal of Basic and Applied Sciences*, 8(24) Special 2014, pp. 59-66

Yeong Y. L., Tan Tien Ping , 2014. Language Identification of Code Switching Sentences and Multilingual Sentences of Under-Resourced Languages by Using Multi Structural Word Information. Proceedings of the Annual Conference of the International Speech Communication Association, INTERSPEECH 2014, Pages 3052-3055 15th Annual Conference of the International Speech Communication Association: Celebrating the Diversity of Spoken Languages, *INTERSPEECH*, 2014; Max Atria at Singapore ExpoSingapore; Singapore; 14 September 2014 through 18 September 2014

Yusoff S.A.M., Rosni Abdullah , Ibrahim Venkat , 2014. Adapted Bio-inspired Artificial Bee Colony and Differential Evolution for Feature Selection in Biomarker Discovery Analysis, *Recent Advances on Soft Computing and Data Mining, Advances in Intelligent Systems and Computing*, Vol. 287, pp. 111-120, 2014

Tanpa sitasi 2014

Abusnaina A.A., Rosni Abdullah , 2014. Spiking Neuron Models: A Review., *International Journal of Digital Content Technology and its Applications (JDCTA)*, Volume 8, Number 3, June 2014. ISSN: 1975-9339, pp. 14-21.

Afiqah N.A.bt.S., Sharifah Mashita Syed Mohamad , Shahida Sulaiman , 2014. Learnability and Understandability Factors in Software Applications: A Systematic Literature Review, *International Journal of Software Engineering and Technology (IJSET)*, Vol 1. No. 1:25-31

Aliwi H. S. H. , Putra Sumari , 2014. A Comparative Study of VoIP, MCS, Instant Messaging Protocols and Multimedia Applications, *International Journal of Advances in Computer Networks and Its Security-IJCNs*, Volume 4: Issue 2 ISSN: 2250-3757, pp. 68-70

Aliwi H.S.H., Putra Sumari , 2014. Real-Time Audio Translation Module Between IAX And RSW, *International Journal of Computer Networks & Communications (IJCNC)*, Vol.6, No.3, May 2014 pp. 125-133

Aljammal A. H., Bahari Belaton , 2014. A Survey on Operating System Identification based on TCP/IP Stack., *International Journal of Advancements in Computing Technology(IJACT)*, Volume 6, Number 4, July 2014:54-65.

Asharioun H., Wan Tat Chee , 2014. A Multi Transmission Range Scheme to Maximize Lifetime in the Corona-Based Wireless Sensor Networks. , *International Journal of Digital Content Technology and its Applications (JDCTA)*, Volume 8, Number 2, April 2014. 2014 ISSN: 1975-9339 , pp. 52-59.

Chan S.Y.C., Wong Poh Lee, Mohd Azam Osman , Abdullah Zawawi Hj Talib , Mustafa Kamal Razak, Lee Heng Wei, 2014. Software Development Issues and Challenges in Digitalizing an Existing Health System for Tuberculosis Patients: A Case Study in Malaysia., *International Journal of Advances in Software Engineering & Research Methodology- IJSERM*, Volume 1 : Issue 3 [ISSN 2374– 1619] Publication Date : 30 September, 2014, pp. 1-5

Cheah M.S., Yan Ping Quah, Phaik Ean Wong , Wan Mohd Nazmee Wan Zainon , 2014. Augmented Reality: A Review on Its Issues and Application in Teaching and Learning. , *International Journal of Computer and Information Technology (IJCIT)*, Volume 03 – Issue 02, March 2014. 2014 ISSN: 2279 – 0764, pp. 269-274.

Darshini C.A.D.P., V. Rajkumar Dare, Ibrahim Venkat , K.G. Subramanian, 2014. Factors of Words under an Involution, *Journal of Mathematics and Informatics*, Vol. 1, 2014. ISSN: 2349-0632, pp.52-59

Ghettas M., Putra Sumari , 2014. An Efficient Hybrid Push-Pull Based Protocol for VOD In Peer-to-Peer Network., *IOSR Journal of Computer Engineering (IOSR-JCE)*, e-ISSN: 2278-0661, p- ISSN: 2278-8727 Volume 16, Issue 3, Ver. III (May-Jun. 2014), pp. 67-73.

Hafinaz F.H. , S. Swift, A. Tucker., 2014. Using Heuristic Search with Pedestrian Simulation Statistics to Find Feasible Spatial Layout Design Elements, *Journal of Algorithms and Optimization*, 2:86-104

Hakro D.N., Abdullah Zawawi Hj Talib , Z. Bhatti, G.N. Mojai, 2014. A Study of Sindhi Related and Arabic Script Adapted Languages Recognition, *Sindh University Research Journal (Science Series)*, Vol. 46 (3) 2014.

Hakro D.N.G.N., I. A. Ismaili, Abdullah Zawawi Hj Talib , G.N. Mojai., 2014. Issues and Challenges in Sndhi OCR, *Sindh University Research Journal (Science Series)* , Vol. 46 (3) 2014. ISSN: 1813-1743, 143-152.

Lim H. K., Rosnah Idrus , Nurshakiran Abd Muton, 2014. Cyberethics Awareness Using Defining Issues Test: A Preliminary Findings, *Recent Advances in Electrical Engineering Series: Proceedings of the 3rd International Conference on Circuits, Systems, Communications, Computers and Applications (CSCCA '14)*, 22-24 November 2014, Florence, Italy , 41:309-312 ISSN: 1790-5117

Maghari A., Ibrahim Venkat , Bahari Belaton , 2014. Reconstruction of 3D Faces by Shape Estimation and Texture Interpolation, *Jurnal Teknologi Maklumat dan Multimedia Asia-Pasifik*, Vol. 3 No. 1, June 2014 : 15 - 21 e-ISSN: 2289-2192 .

Nor M.b.A.K., Umi Kalsom Yusof , 2014. Optimizing The Distributed Production Scheduling Problems Using An Immune-Based Algorithm, *Journal of Network and Innovative Computing (JNIC)*, ISSN 2160-2174 Volume 2 (2014), pp. 166–177

Roudbaraki M.Z., Wahidah Husain , 2014. A Framework for Mobile Maternity Data Management on Cloud Computing, *Journal of Soft Computing and Decision Support Systems (JSCDSS)*, Vol.1 No.1 December 2014: 1-11 eISSN:XXXX-XXXX

Shahida S. , Sarina Sulaiman, Sharifah Mashita Syed Mohamad , Wahidah Husain , 2014. Evolving Paper-Based Activity Approach (EPAA) to Promote Interest in Software Engineering Education, *World Scientific and Engineering Academy and Society (WSEAS) Transactions on Advances in Engineering Education*, Vol. 11:1-10. E-ISSN: 2224-3410 .

Shereena M.A., Fatimah Zawani Abdullah, Nurul Hashimah Ahamed Hassain Malim , 2014. PRESTASI JEJAK JARI 2D DALAM PANGKALAN DATA KIMIA PUBCHEM, *Jurnal Teknologi Maklumat dan Multimedia Asia-Pasifik*, Vol. 3 No. 2 : e-ISSN: 2289-2192, 63 - 70

Singh M.M. , Lim Chin Nei, Loo Yow Cherng, 2014. A Case Study on Clickjacking Attack and Location Leakage, *International Journal of Scientific & Engineering Research.*, (2229-5518), 5:190-201.

Singh M.M.M. , Soh Sin Siang, Oh Ying San, Nurul Hashimah Ahamed Hassain Malim , Azizul Rahman Mohd Shariff , 2014. Security Attacks Taxonomy On Bring Your Own Devices (BYOD) Model, *International Journal of Mobile Network Communications & Telematics (IJMNC)*, Vol. 4, No.5,O, pp. 1-17.

Siti Fatimah B. , Wan Mohd Nazmee Wan Zainon , Abdullah Zawawi Hj Talib , 2014. A Study on Visual Representation of Medical Family Tree Using Genograms., *Advances in Intelligent Systems Research Journal (AISR Journal)*, 1:1-6. 2014 International Conferences on Computer Graphics, Visualization, Computer Vision, and Game.

Siti Nor A. K., Sharifah Mashita Syed Mohamad , Shahida Sulaiman , 2014. Managing Modification Requests in Software Maintenance: A Systematic Literature Review, *International Journal of Software Engineering and Technology (IJSET)* , Vol. 1, No.1 (2014) ISSN: 2289-2842, pp. 32-37.

Sriram S., D. Ranganayakulu, Ibrahim Venkat , KG Subramanian , 2014. Eccentric Digraphs of Trees, *Asia Pacific Journal of Mathematics*, Vol. 1, No. 2, 141-149, 2014

Sriram S., D. Ranganayakulu, Ibrahim Venkat , K.G. Subramanian, 2014. On Eccentric Graphs of Broom Graphs, *Annals of Pure and Applied Mathematics*, Vol. 5, No. 2, 2014 ISSN: 2279-087X, pp. 146-152.

Wan Nazmee M.b.W.Z., Abdullah Zawawi Hj Talib , Mohd Azam Osman , 2014. Exploring The Use of Digital Games for Teaching and Learning. , In: *Advances in Intelligent Systems Research Journal (AISR Journal)*, 1:7-12. 2014 International Conferences on Computer Graphics, Visualization, Computer Vision, and Gam

Yousef W.S.M., Muhammad Rafie Hj. Mohd. Arshad , Ammar Zahary, 2014. Mobility and Traffic-Based Analytical Study for Single and Multipath Routing Protocols in Mobile Ad Hoc Network, *International Journal of Digital Content Technology and its Applications (JDCTA)*, April 2014, Volume 8, Number 2:29-39

Pascasidang bersertasi 2014

Abdulkarim Kanaan Jebna Kanaan Jebna, Ahmad Suhaimi Baharudin , 2014. The Impact of Entrepreneurial Orientation on Manufacturing SME Performance with the Contingent Effect of E-Commerce in Malaysia. . *Post Graduate Conference in Built Environment 2014*. . School of Housing, Building and Planning, Universiti Sains Malaysia, , 22nd-24th December, 2014

Al-Hashedi A.H., Muhammad Rafie Hj. Mohd. Arshad , Ahmad Suhaimi Baharudin , Hasimah Hj. Mohamed , 2014. Strategic Information Systems Planning for RFID Implementation in Hajj Management Systems.. *The 6th International Conference on Information Technology and Multimedia at UNITEN [ICIMU 2014]*.. Putra Jaya, Malaysia. College of Information Technology, UNITEN, 19 & 20 November, 2014.

Chong M.K.B., Teh Yin Sin, Chew XinYing , Teoh Wei Lin, 2014. Standard Deviation of the Run Length (SDRL) and Average Run Length (ARL) Performances of EWMA and Synthetic Charts. *The proceedings of the 2014 International Conference on Industrial and Production Engineering*. Kuala Lumpur, Malaysia, 285-288

Gan K. H , 2014. Representing Annotations in XML Document using String-Trees Model. *Proceeding of The 16th International Conference on Information Integration and Web-based Applications & Services 2014 (iiWAS 2014)*. Hanoi, Vietnam, ISBN: 978-1-4503-3001-5

Kanaan J. A.K., Ahmad Suhaimi Baharudin , 2014. The Impact of Entrepreneurial Orientation on Manufacturing SME Performance with the Moderating Effect of E-Commerce . *The 6th International Conference on Information Technology and Multimedia at UNITEN [ICIMU 2014]*. Putra Jaya, Malaysia. College of Information Technology, UNITEN, 19 & 20 November, 2014..

Lim S. C. , Ahmad Suhaimi Baharudin , 2014. Structural Equation Modeling for E-Commerce Adoption Among Small and Medium Sized Enterprises in Malaysia.. *The International Borneo Business Conference (IBBC) 2014, 20-21 August, 2014* . UNIMAS, Reverside Majestic Hotel, Kuching, Sarawak

Lim S.C., Low Rong Quan , Ahmad Suhaimi Baharudin , 2014. An Evaluation of Factors Influence Small Medium Enterprises (SMEs) in Malaysia to Adopt e-Commerce. *Regional Conferences on Sciences, Technology and Social Sciences 2014 (RCSTSS 2014)*. UiTM Pahang. Copthorne Hotel, Cameron Highlands, Pahang, November 23, 2014 – November 25, 2014.

Lim T. B. , Mohd Heikal Husin , Zarul Fitri Zaaba , Mohd. Azam Osman , 2014. Eye 2H: A proposed automated smart home control system for detecting human emotions through facial detection.. *5th International Conference on Information & Communication Technology for the Muslim World (ICT4M)*. Kuching, Sarawak, Malaysia..

Low R.Q. , Lim Seng Chee , Ahmad Suhaimi Baharudin , 2014. The Determinants of Problem Solving Tools Adoption in SME in Manufacturing Sector in Malaysia. . *The Regional Conference on Sciences*,

Technology and Social Sciences 2014 (RCSTSS 2014). UiTM Pahang. Copthorne Hotel, Cameron Highlands, Pahang. , November 23, 2014 – November 25, 2014.

McCracken N., Jasy Liew Suet Yan , Crowston K., 2014. Design of an active learning system with human correction for content analysis. *Proceedings of the ACL 2014 Workshop on Interactive Language Learning, Visualization, and Interfaces* . Baltimore, Maryland, USA, pp. 59-62

Norhidayah A. R., Nor Suzanna Razali, Siti Aisyah Mohd Ali, Nurul Hashimah Ahamed Hassain Malim, Mohd Heikal Husin , Manmeet (Mandy) Mahinderjit Singh, 2014. Digital Etiquette: Educating Primary School Children via Mobile Game Application.. *2014 Knowledge Management International Conference (KMICe 2014)*. Langkawi, Malaysia

Phang K.K., Gan Keng Hoon , 2014. An Intermediate Query Model for Structured Retrieval's Queries Construction. *Proceeding of The 16th International Conference on Information Integration and Web-based Applications & Services 2014 (iiWAS 2014)*. Hanoi, Vietnam

Trakulmaykee N., Ahmad Suhaimi Baharudin , Muhammad Rafie Hj. Mohd. Arshad , 2014. Perception on Intention to Use Mobile Tourist Guidebook: Comparison of Self-managed Tour and Package Tour. *National Research & Innovation Conference for Graduate Students in Social Sciences 2014 (GS-NRIC 2014). Empowering Sustainable Development through Knowledge and Human Advancement*.. Corus Paradise Resort Port Dickson, Negeri Sembilan, Malaysia, 391-405

Yan J. L. S. , 2014. Expanding the range of automatic emotion detection in microblogging text. *Proceedings of the Student Research Workshop at the 14th Conference of the European Chapter of the Association for Computational Linguistics* . Gothenburg, Sweden, pp. 38–44

Yan J.L.S , McCracken N., Crowston K., 2014. Semi-automatic content analysis of qualitative data. *iConference 2014 Proceedings* . Berlin, Germany, pp. 1128–1132.

Yan J.L.S. , McCracken N., Zhou S., Crowston, K., 2014. Optimizing features in active machine learning for complex qualitative content analysis. *Proceedings of the ACL 2014 Workshop on Language Technologies and Computational Social Science* . Baltimore, Maryland, USA, pp. 44–48.

Pascasidang tanpa sitasi 2014

Al-Hashedi A.H., Muhammad Rafie Hj. Mohd. Arshad , Ahmad Suhaimi Baharudin , Hasimah Hj. Mohamed , 2014. Strategic Information Systems Planning for RFID Implementation in Hajj Management Systems.. *The 6th International Conference on Information Technology and Multimedia at UNITEN [ICIMU 2014]*.. Putra Jaya, Malaysia. College of Information Technology, UNITEN, 19 & 20 November, 2014.

Kanaan A.J., Ahmad Suhaimi Baharudin , 2014. The Impact of Entrepreneurial Orientation on Manufacturing SME Performance with the Contingent Effect of E-Commerce in Malaysia. . *Post Graduate Conference in Built Environment 2014* . School of Housing, Building and Planning, Universiti Sains Malaysia, , 22nd-24th December, 2014..

Kanaan A.J., Ahmad Suhaimi Baharudin , 2014. The Impact of Entrepreneurial Orientation on Manufacturing SME Performance with the Moderating Effect of E-Commerce . *The 6th International Conference on Information Technology and Multimedia at UNITEN [ICIMU 2014]*. Putra Jaya, Malaysia. College of Information Technology, UNITEN, 19 & 20 November, 2014..

Khoo M.B.C., Teh Yin Sin, Chew Xin Ying , Teoh Wei Lin, 2014. Standard Deviation of the Run Length (SDRL) and Average Run Length (ARL) Performances of EWMA and Synthetic Charts. *The proceedings of the 2014 International Conference on Industrial and Production Engineering*. Kuala Lumpur, Malaysia, 285-288

Lim S.C. , Ahmad Suhaimi Baharudin , 2014. Structural Equation Modeling for E-Commerce Adoption Among Small and Medium Sized Enterprises in Malaysia.. *The International Borneo Business Conference (IBBC) 2014, 20-21 August, 2014* . UNIMAS, Reverside Majestic Hotel, Kuching, Sarawak.

Lim S. C. , Low Rong Quan , Ahmad Suhaimi Baharudin , 2014. An Evaluation of Factors Influence Small Medium Enterprises (SMEs) in Malaysia to Adopt e-Commerce. *Regional Conferences on Sciences, Technology and Social Sciences 2014 (RCSTSS 2014)*. UiTM Pahang. Copthorne Hotel, Cameron Highlands, Pahang, November 23, 2014 – November 25, 2014.

Low R.Q. , Lim Seng Chee , Ahmad Suhaimi Baharudin , 2014. The Determinants of Problem Solving Tools Adoption in SME in Manufacturing Sector in Malaysia. . *The Regional Conference on Sciences, Technology and Social Sciences 2014 (RCSTSS 2014)*. UiTM Pahang. Copthorne Hotel, Cameron Highlands, Pahang. , November 23, 2014 – November 25, 2014

Trakulmaykee N., Ahmad Suhaimi Baharudin , Muhammad Rafie Hj. Mohd. Arshad , 2014. Perception on Intention to Use Mobile Tourist Guidebook: Comparison of Self-managed Tour and Package Tour. . *National Research & Innovation Conference for Graduate Students in Social Sciences 2014 (GS-NRIC 2014). Empowering Sustainable Development through Knowledge and Human Advancement..* Corus Paradise Resort Port Dickson, Negeri Sembilan, Malaysia, 391-405

Bab dlm Buku 2014

Al-Fahim M.-A., Shahida Sulaiman , Sharifah Mashita Syed Mohamad , Zhenchang Xing, 2014. *Code Clone Detection and Analysis in Open Source Applications*, pp. 494-509.

Al-Fahim Mubarak-Ali, Shahida Sulaiman , Sharifah Mashita Syed Mohamad , Zhenchang Xing, 2014. *Morphisms and Weak-Ratio Property*, pp. 13-22

Heikal M.H. , Jo Hanisch, 2014. *Social Media Policy in the Workplace: User Awareness in Reda Alhajj*, Volume-3, pg 1819- 1824, Springer New York, New York.

Keikhosrokiani P., Banafsheh Farahani, Nasriah Zakaria , Norlia Mustaffa , 2014. *Importance of National Culture on Using Mobile Health-Care Systems (MHS)*.

Keikhosrokiani P., Nasriah Zakaria , Norlia Mustaffa , Ibrahim Venkat , 2014. *Study of the Effective Factors in Mobile Health-Care Success: Sociotechnical Perspective*, pp.235-255, Nov 2014. , CRC Press

Tan S.-Y., Wong Wai Peng Wai Peng, Rosnah Idrus , 2014. *ERP Misfit-Reduction Strategies: When are System Modification and Organizational Adaptation Appropriate?*, pp. 109-141

Penerbitan jenis lain 2014

Aboalmaaly M.F., Rosni Abdullah , Ali Kattan , 2014. Data-Level Parallel Approaches for the H.264 Coding: A Review. Erbil, Iraq, pp 221-228

Abusnaina A.A., Rosni Abdullah , Ali Kattan , 2014. The Application of Mussels Wandering Optimization Algorithm for Spiking Neural Networks Training. Erbil, Iraq, pp 197-204.

Al-Hashedi A.H., Muhammad Rafie Hj. Mohd. Arshad , Ahmad Suhaimi Baharudin , Hasimah Hj. Mohamed , 2014. RFID Applications in Hajj Management System.. 4-5 September 2013, Johor Bahru, Johor, Malaysia.

Alkhayat R.Y., Muhammad Rafie Hj. Mohd. Arshad , Esraa Khalid Alabaydi, Hasimah Hj. Mohamed , 2014. Teaching and Learning Ways Used by Prophet Mohammad P.B.U.H and Their Possible Implementation in Modern Learning Technologie. Amman, Jordan.

Almazrooie M., Rosni Abdullah , Lim Yun Yi, Ibrahim Venkat , 2014. Parallel Laplacian Filter Using CUDA on GP-GPU. Putrajaya, Malaysia, pp.61-66.

Alsalibi B., Ibrahim Venkat , K.G. Subramaniam, H.A. Christina Christina, 2014. A Bio-inspired Software for Homology Groups of 2D Digital ImagesKarunya University, India.. Karunya University, India., 18 -19 Sept. 2014.

Amirah M. S., Wahidah Husain , 2014. An Exploratory Study on Learning Theories and Persuasive Mobile Game Technology in Designing Al-Quran Courseware. Penang, Malaysia, ISBN: 978-1-4799-3291-7 pp. 332.

Berciano A., D. Diaz-Pernil, H.A. Christinal, Ibrahim Venkat , K.G. Subramaniam, 2014. First Steps for a Corner Detection using Membrane Computing. . Karunya University, India., 18 -19 Sept. 2014

Chowdhury R.R. , Azman Samsudin , 2014. Visual Key-Exchange Scheme by Using Color Images. Langkawi., 4-5 December 2014.

Eghdamian A., Azman Samsudin , 2014. An Improved Signed Digit Representation of Integers.. Langkawi, 4-5 December 2014.

Goh S. S., Tan Tien Ping , 2014. Chinese E-Voice Translation of Chengyu. Berlin, pp. 47-50. ISBN: 978-3-938430-63-7

Ho J. J., Kow Jia Poh, Lee Pui Yen, Azman Samsudin , 2014. A O(log n)-Time S/Key Authentication Scheme. Langkawi., 4-5 December 2014

Isawasan P., H.A. Christinal Christinal, K.G. Subramanian, Ibrahim Venkat , Ahamad Tajudin Khader , O. Osman, 2014. P Systems for Region-based Segmentation of Hexagonal Digital Images and Applications to Crowd Monitoring in the Context of Hajj. . Karunya University, India., 18 -19 Sept. 2014

Juan S.S., Laurent Besacier, Benjamin Lecouteux, Tan Tien Ping , 2014. Using Closely-Related Language to Build an ASR for a Very Under-Resourced Language: Iban. Phuket, Thailand, Pp. 206-210

Keikhosrokiani P., Nnaekwe Uchenna Kingsley, Norlia Mustaffa , 2014. Enhancing E-Learning Using Smart Mobile English Learning (SMELT) Tool,. Shah Alam. 2 & 3 December 2014.

Khaw J. Y.-M.J., Tan Tien Ping , 2014. Grapheme to Phoneme Tools for Kelantan Dialect. Phuket, Thailand, Pp. 206-210.

Khaw J.Y.-M. , Tan Tien Ping , 2014. Preparation of MaDiTS Corpus for Malay Dialect Translation and Speech Synthesis System. Penang, Malaysia, Pp. 53-57

Lim T. B., Mohd Heikal Husin , Zarul Fitri Zaaba , Mohd Azam Osman , 2014. Eye 2H: A Proposed Automated Smart Home Control System for Detecting Human Emotions through Facial Detection. Kuching, Sarawak., 2014

Muna O. , Wahidah Husain , Huda Omar, 2014. SweetP: A Personalized Mobile Healthcare Monitoring System to Support Diabetic Patients. Penang, Malaysia, ISBN: 978-1-4799-3291-7 pp. 332.

Prestopnik N., Jasy Liew Suet Yan , 2014. Obscuring the task: Story and theme as motivators in an emotion annotation game. Massachusetts Institute of Technology (MIT), Cambridge, Massachusetts, USA, June 10 – 12, 2014.

Rafie M. b. Hj. M. A. , Nur'Aini Abdul Rashid , Hasimah Hj. Mohamed , Wahidah Husain , 2014. Aplikasi Mudah Alih Haji & Umrah untuk Membimbing, Membantu & Memudahkan Ibadah haji & Umrah Anda. Johor, Malaysia.

Raman V., Putra Sumari , 2014. Digital Mammogram Image Enhancement Approach by Contrast Streching and Histogram Equalization: An Implementation and Results. Kuching, Sarawak

Rosnah I. , Shahrul Kamaruddin, Ishak Hj. Andul Aziz , Nasuha Lee Abdullah , 2014. Technical Solution to Production Planning and Control in SMEs: QAEZ System, Putrajaya, Malaysia

Rozita K., Sharifah Mashita Syed Mohamad , Nur'Aini Abdul Rashid , 2014. A Storytelling-Based Approach to Program Comprehension. Langkawi, Malaysia, pp. 17-21

Saleha H., Putra Sumari , 2014. A Survey of Fairness Mechanism in BitTorrent's Peer Selection Protocol. kuala Lumpur, Malaysia

Saleha H., Putra Sumari , 2014. Cross-torrent Collaboration: A Review of Seedless Torrent and Less Popular File Unavailability Solution in BitTorrent. Langkawi, Malaysia.

Siti Fatimah B., Wan Mohd Nazmee Wan Zainon , Abdullah Zawawi Haji Talib , 2014. Visualizing Genogram: Techniques and Tools for Exploring Medical Family Tree Data

Siti Khaotijah M., Suraya Alias. Exploratory study on applying a sequential pattern based approach in multidocument summarization. college of information technology, Universiti Tenaga Nasional (UNITEN), Kajang, Selangor, MALAYSIA, 27 - 28 NOVEMBER 2013.

- Subramanian K.G., Pradeep Isawasan, Ibrahim Venkat , Ahamad Tajudin Khader , 2014. Properties of Parikh Matrix of Picture Array, Langkawi, 4-5 December 2014.
- Suzi I. F., Azizul Rahman Mohd Shariff , 2014. A Time Gap Interval for Safe Following Distance (TGFD) in Avoiding Car Collision in Wireless Vehicular Networks (VANET) Environment.. Langkawi, Malaysia, 27-29 January 2014, ISBN: 978-1-4799-3857-5.
- Syaheerah L. L. 2014. Ke Arah Pengesahan Emosi Tertentu yang Didorong Faktor Genetik atau Budaya Menggunakan Kaedah Pelombongan Data. Seminar Asal Usul Melayu 2014, Dari Perspektif Sains, Sejarah & Arkeologi. Kelantan, Malaysia., 11-12 Ogos 2014.
- Syaheerah L. L. , Preeta Naidu, Rosni Abdullah , Zilfalil Alwi, Darlina Md. Naim Md. Naim, 2014. Emosi Khusus-budaya: Analysis dan Pengesahan Automatik. Kuching, Sarawak., 12 & 13 Oktober 2014.
- Yan J.L.S. , 2014. Expanding the range of automatic emotion detection in microblogging text. Santa Clara, California, USA, April 11 – 12, 2014
- Zarul F. Z. , Steven M. Furnell, Paul S.Dowland. S.Dowland., 2014. A Study on Improving Security Warnings. Kuching, Sarawak, Malaysia,, 17-19 November 2014,, pp. 2014

Penerbitan Sains Komputer di UTM

2014

Buku

Babaeizadeh M., M Bakhtiari, MA Maarof. Keystroke dynamic authentication in mobile cloud computing. Universiti Teknologi Malaysia

Razak SMB ABD. Furniture procurement in higher education institutions. Universiti Teknologi Malaysia

Teaching module

Roselina S. Computational Mathematics , facukty of computing 2011, 2012, 2013, 2014

Roselina S. Discrete structure , faculty of computing 2012, 2014

Makalah

Aamir M., X Hong & A Ali. Cloud Computing security challenges and their compromised attributes. International Journal of Scientific Engineering and Technology 3 (4), 395-399

Abbas M. , Abd Latiff M.S. , Chizari H. Bioinspired evolutionary algorithm based for improving network coverage in wireless sensor networks. The Scientific World Journal, Volume 2014, Article number 839486

Abdulhamid S.M., Muhammad Shafie Abd Latiff. League Championship Algorithm Based Job Scheduling Scheme for Infrastructure as a Service Cloud, 5th International Graduate Conference on Engineering, Science and Humanities (IGCESH2014). Universiti Teknologi Malaysia, Johor Bahru, Malaysia, 381-382

Abdulhamid S.M. , Muhammad Shafie Abd Latiff & Mohammed Bakri Bashir. OnDemand Grid Provisioning Using Cloud Infrastructures and Related Virtualization Tools: A Survey and Taxonomy, International Journal of Advanced Studies in Computer Science and Engineering (IJASCSE), Volume 3, Issue 1, 2014

Abdulhamid S.M., Abd Latiff M.S., Bashir M.B. Scheduling techniques in on-demand grid as a service cloud: A review, Journal of Theoretical and Applied Information Technology, Volume 63, Issue 1, 2014, pp. 10-19

Abdulhamid S.M., Latiff M.S.A., Idris I. Tasks scheduling technique using League Championship Algorithm for makespan minimization in IaaS cloud, ARPN Journal of Engineering and Applied Sciences, 9 (12), pp. 2528-2533, 2014

Abdulrazak Y.S., Siti Mariyam Shamsuddin, HNBA Hamedl. Parameter tuning of evolving spiking neural network with differential evolution algorithm. International Conference of Recent Trends in Information and Communication Technologies 13

Abunadi A., Akanbi O. & Zainal A. Feature Extraction Process : A Phishing Detection Approach. Dlm. Proceedings of International Conference on Intelligent Systems Design and Applications (ISDA), Serdang Selangor, Malaysia. 2014, pp. 331-335

Adnan M.R.H.M., AM Zain, H Haron. Fuzzy Rule-Based to Predict the Minimum Surface Roughness in the Laser Assisted Machining (LAM). Advances in Computer Science and its Applications, 627-632. Publisher: Springer Berlin Heidelberg

- Affandi H., Majid Bakhtiari & Anazida Zainal. Printed Document Integrity Verification Using Barcode. Jurnal Teknologi (Sciences and Engineering), Vol. 70(1), 2014, pp. 99-106
- Afrianty I., D Nasien, MRA Kadir, H Haron. Backpropagation neural network for sex determination from patella in forensic anthropology. Advances in Computer Science and its Applications, 723-728
- Ahmed A., Kamalrulnizam Abu Bakar, Channa, M. I. Performance Analysis of Adhoc on Demand Distance Vector Protocol with Blackhole Attack in WSN. Journal of Computer Science. Vol 10, Issue 9, pp 1466 -1472.
- Ahmed M.H., S. Hasan, A.Ali. Learning enhancement of radial basis function neural network with harmony search algorithm. *International Journal of Advance Soft Computing and Its Application*, Jul 2015
- Ahmed Y.A., MA Maarof, FM Hassan, MM Abshir. Survey of Keylogger technologies. Int J Comput Sci Telecommun 5 (2), 31
- Akanbi O., A Abunadi, A Zainal. Phishing Website Classification: A Machine Learning Approach. Journal of Information Assurance & Security. Vol. 9(5). 2014, pp. 222-234
- Al-Taie M.Z., SM Shamsuddin, NB Ahmad. Flight MH370 community structure. Int. J. Advance. Soft Comput. Appl 6 (2)
- Alamin A., S Shamsuddin. CBIR based on singular value decomposition for non-overlapping blocks. Journal of Theoretical & Applied Information Technology 70 (2)
- Ali A. & B Patnaik. Influence of organizational climate and organizational culture on managerial effectiveness: An inquisitive study. The Carrington Rand Journal of Social Sciences 1 (2), 1-20
- Ali A., SM Shamsuddin & FE Eassa. Ontology-based cloud services representation. Research Journal of Applied Sciences, Engineering and Technology 8 (1), 83-94
- Ali A., S.M. Shamsuddin, A. L. Ralescu. A hybrid Fuzzy classifier with Particle Swarm Optimization for class imbalance classification. *Symposium Kebangsaan Sains Matematik*, Johor Bharu, Malaysia 24-26 November 2015
- Ali A., S.M. Shamsuddin, A. L. Ralescu. Classification with class imbalance problem: A review. *International Journal of Advance Soft Computing and Its Application*, Dec 2015
- Almazroi A. A., Ngadi M.A. A review on wireless sensor networks routing protocol: Challenges in multipath techniques. Journal of Theoretical and Applied Information Technology 59 (2): 469-509
- Almuashi M., S.Z.M. Hashim, D.Mohamad, M.H. Alkawaz, A.Ali. Automated kinship verification and identification through human facial images: a survey. *Multimedia Tools and Application*, Nov 2015
- Asharioun H., Hassan Asadollahi , Tat-Chee Wan, Abdul Samad Ismail. An investigation into the effect of coronas on using balanced-energy scheme in corona-based wireless sensor networks, Information (Japan), 17(2): 627-635.
- Ashraf O.I., Siti Mariyam Shamsuddin, Nor Bahiah Ahmad, Mohd Najib Mohd Salleh. Hybrid NSGA-II of Three-Term Backpropagation network for multiclass classification problems. 2014 International Conference on Computer and Information Sciences (ICCOINS), pp. 1-6. IEEE
- Ayatollahitafti V., Ngadi A., Sharif J.B.M. A traffic redirection based congestion control scheme in body area networks. Research Journal of Applied Sciences, Engineering and Technology 8 (17): 1917-1922
- Ayub Q., Sulma Rashid, M. Soperi Mohd Zahid, Abdul Hanan Abdullah. Contact quality based forwarding strategy for delay tolerant network. J. Network and Computer Applications 39: 302-309
- Ayub Q., M. Soperi Mohd Zahid, Sulma Rashid, Abdul Hanan Abdullah. DF++ : an adaptive buffer-aware probabilistic delegation forwarding protocol for Delay Tolerant Network. Cluster Computing 17(4): 1465-1472
- Ayub Q., M. Soperi Mohd Zahid, Sulma Rashid, Abdul Hanan Abdullah. Forwarding Impact Aware Routing Protocol for Delay Tolerant Network. UIC/ATC/ScalCom 2014: 533-539
- Ba-Karait N.O., SM Shamsuddin, R Sudirman. Classification of Electroencephalogram Signals Using Wavelet Transform and Particle Swarm Optimization. International Conference in Swarm Intelligence, pp. 352-362
- Babaeizadeh M., M Bakhtiari, MA Maarof. Authentication method through keystrokes measurement of mobile users in cloud environment. Int. J. Advance Soft Compu. Appl 6 (3)
- Bangash J. I., Abdul Hanan Abdullah, Mohammad Hossein Anisi, Abdul Waheed Khan: A Survey of Routing Protocols in Wireless Body Sensor Networks. Sensors 14(1): 1322-1357
- Bangash J.I., , Abdul Hanan Abdullah, Mohammad Abdur Razzaque, Abdul Waheed Khan, Reliability Aware Routing for Intra-Wireless Body Sensor Networks. IJDSN 10

- Baras D.S.A., Siti Hajar Othman, Mohammad Nazir Ahmad, Norafida Ithnin. Towards managing information security knowledge through metamodelling approach. 2014 International Symposium on Biometrics and Security Technologies (ISBAST). 310-315. IEEE
- Bashir M.B., Abd Latiff M.S., Abdulhamid S.M., Loon C.T. Grid-based search technique for massive academic publications, Proceedings of the 2014 3rd ICT International Senior Project Conference, ICT-ISPC 2014, 6923244, pp. 173-176
- Beheshti Z., SMH Shamsuddin. CAPSO: centripetal accelerated particle swarm optimization. Information sciences 258, pp. 54-79
- Beheshti Z., SM Shamsuddin, S Sulaiman. Fusion global-local-topology particle swarm optimization for global optimization problems. Mathematical Problems in Engineering 2014
- Beheshti Z., SMH Shamsuddin, E Beheshti, SS Yuhaniz. Enhancement of artificial neural network learning using centripetal accelerated particle swarm optimization for medical diseases diagnosis. Soft computing 18 (11), pp. 2253-2270
- Behravesh B., Siti Mariyam Shamsuddin, Alex Hiang Tze Sim, Hassan Chizari. Research Article Optimizing Expressibility and Performance of Kleene Operators on Binary Tree-based Directed Graph in Complex Event Processing. Research Journal of Applied Sciences, Engineering and Technology 8(13), pp.1531-1543
- Benqdara S., Ngadi M.A., Sharif J.M., Ali S. Ensemble of clustering algorithms for anomaly intrusion detection system. Journal of Theoretical and Applied Information Technology 70 (3): 425-431
- Chizari H., Timothy Poston, Shukor Abd Razak, Abdul Hanan Abdullah, Shaharuddin Salleh: Local coverage measurement algorithm in GPS-free wireless sensor networks. Ad Hoc Networks 23: 1-17
- Darman R., N Ithnin. Object tracking methods in wireless sensor network: Network structure classification. 2014 International Conference on IT Convergence and Security (ICITCS), 1-3
- Dezfouli, Behnam, Marjan Radi, Shukor Abd Razak, Kamin Whitehouse, Kamalrulnizam Abu Bakar & Tan Hwee-Pink. Improving Broadcast Reliability for Neighbor Discovery, Link Estimation and Collection Tree Construction in Wireless Sensor Networks. Computer Networks. Elsevier. Vol. 62, pp 101-121
- Dezfouli, Behnam, Marjan Radi, Shukor Abd Razak, Tan Hwee-Pink, Kamalrulnizam Abu Bakar. Modeling Low-Power Wireless Communication. Journal of Network and Computer Applications.
- Elhadi A.A.E., MA Maarof, BIA Barry, H Hamza. Enhancing the detection of metamorphic malware using call graphs. computers & security 46, 62-78
- Elnasir S., SM Shamsuddin. Palm vein recognition based on 2D-discrete wavelet transform and linear discrimination analysis. Int. J. Advance Soft Compu. Appl 6 (3), pp. 2074-8523
- Elnasir S., Siti Mariyam Shamsuddin. Proposed scheme for palm vein recognition based on Linear Discrimination Analysis and nearest neighbour classifier. 2014 International Symposium on Biometrics and Security Technologies (ISBAST), pp. 67-72. IEEE
- EITayeeb M.E., Muhammad Shafie Abd Latiff & Ismail Fauzi Isnin. Coarse Grain Load Balance Algorithm for Detecting Similar Regions in DNA and Proteins Sequences, Indian Journal of Science and Technology, Vol 7(5), 47–57, May 2014.
- EITayeeb M.E., Muhammad Shafie Abd Latiff & Ismail Fauzi Isnin. Distributed Memory and Shared Distributed Memory Architecture for Implementing Local Sequences Alignment: A Survey, International Journal of Computer Science and Telecommunications [Volume 5, Issue 8, August 2014]
- Eltayeeb M.E., Latif M.S.A., Isnin I.F. Parallel Model and Scheduling Technique for Space Complexity and Synchronization Problems in Sequences Alignment, Journal of Theoretical and Applied Information Technology. Journal of Theoretical and Applied Information Technology, 63 (2), pp. 251- 260, 20th May 2014
- EITayeeb M. E., Muhammad Shafie Abd Latiff & Ismail Fauzi Isnin. Validation Experimentations of Local Alignment Parameters for Comparing DNA and Protein Sequences, IOSR Journal of Computer Engineering (IOSR-JCE), e-ISSN: 2278-0661, p- ISSN: 2278-8727 Volume 16, Issue 3, Ver. VIII (May-Jun. 2014), PP 56-61
- Enayatifar R., Abdul Hanan Abdullah, Ismail Fauzi Isnin, Chaos-Based Image Encryption Using A Hybrid Genetic Algorithm And A DNA Sequence, Optics and Lasers in Engineering, ELSEVIER, 2014, Vol. 56, pp. 83-93

- Esmaili P., Habibollah Haron. ANFIS based Intelligent synchronization tool on multi robot manipulators system. International Conference on Intelligent Software Methodologies, Tools, and Techniques, pp. 269-281. Springer, Cham
- Esmaili P., H Haron. Artificial neural network based prediction model of the sliding mode control in coordinating two robot manipulators. Asian Conference on Intelligent Information and Database Systems, pp. 474-483
- Esmaili P., H Haron. Intelligent Synchronization Tool Using ANFIS for Multi Robot Manipulators. SoMeT, 37-50

- Farhang Y., SMH Shamsuddin. A Novel Method for Reduction of Error Rates in K-Means Clustering Algorithm. Life Science Journal 11 (8)
- Farokhi S., UU Sheikh, J Flusser, SM Shamsuddin, H Hashemi. Evaluating feature extractors and dimension reduction methods for near infrared face recognition systems. Jurnal Teknologi 70 (1)
- Farokhi S., Siti Mariyam Shamsuddin, Usman Ullah Sheikh, Jan Flusser, Mohammad Khansari, Kourosh Jafari-Khouzani. Near infrared face recognition by combining Zernike moments and undecimated discrete wavelet transform. Digital Signal Processing 31, pp. 13-27. Academic Press
- Farokhi S., Siti Mariyam Shamsuddin, UU Sheikh, Jan Flusser. Near infrared face recognition: A comparison of moment-based approaches. The 8th International Conference on Robotic, Vision, Signal Processing & Power Applications, pp. 129-135. Springer, Singapore

- Ghafoor K. Z., Marwan Aziz Mohammed, Kamalrulnizam Abu Bakar, Ali Safa Sadiq & Jaime Lloret. "Vehicular Cloud Computing: Trends and Challenges", Issues in Mobile Networks and Cloud Computing Convergence for Progressive Services and Applications, pp. 262-274. IGI Global
- Gital A. Y., Abdul Samad Ismail. An Alternative Design of Collaborative Virtual Environment Architecture Based on Cloud Computing, Journal of Theoretical & Applied Information Technology, 61(3): 635-646.
- Gital A.Y., Abdul Samad Ismail, Haruna Chiroma. Performance evaluation of TCP congestion control algorithms throughput for CVE based on cloud computing model, Journal of Theoretical and Applied Information Technology, 70(1): 9-18.
- Gital A.Y., Abdul Samad Ismail, Haruna Chiroma, Mohammed Joda Usman. A zone-based CVE architectural model for improving scalability and consistency, Electrical Engineering and Information Technology, 63, 63-69.
- Gital A. Y., Abdul Samad Ismail, Abdulkadir H. Alkali, Adamu I. Abubakar, Haruna Chiroma. Throughput Analysis of TCP Congestion Control Algorithms in a Cloud Based Collaborative Virtual Environment, First International Conference on Systems Informatics, Modelling and Simulation, 2014, pp 195-200
- Gital A. Y., Abdul Samad Ismail, Min Chen, Haruna Chiroma, A Framework for the Design of Cloud Based Collaborative Virtual Environment Architecture, International MultiConference of Engineers and Computer Scientists, 1, March 12 - 14, 2014, pp 1-5
- Gital A. Y. Abdul Samad Ismail, Haruna Chiroma, Sanah Abdullahi Muaz. Packet Drop Rate and Round Trip Time Analysis of TCP Congestion Control Algorithm in a Cloud Based Collaborative Virtual Environment, Proceedings of the 2014 European Modelling Symposium, pp 442-447

- Hameed V.A., SM Shamsuddin, M Darus, AL Ralescu. Algorithm for faster computation of non-zero graph based invariants. Neurocomputing 137, pp. 96-106
- Hasan S., SM Shamsuddin, N Lopes. Machine learning big data framework and analytics for big data problems. Int. J. Advance Soft Compu. Appl 6 (2)
- Hussien N.S., S Sulaiman, SM Shamsuddin. A review of intelligent methods for pre-fetching in cloud computing environment. Recent Advances on Soft Computing and Data Mining, pp. 647-656
- Hussien N.S., S Sulaiman, SMH Shamsuddin. Evaluation of Intelligent Mobile Web Pre-fetching System for Mobile Cloud Environment. SoMeT, pp. 374-387

- Ibrahim A.O., SM Shamsuddin, SN Qasem. Multiobjective Differential Evolutionary Neural Network for Multi Class Pattern Classification. Recent Advances on Soft Computing and Data Mining, pp. 679-689

Jama A.Y., Maheyzah Md Siraj, Rashidah Kadir. Towards Metamodel-based Approach for Information Security Awareness Management. 2014 International symposium on biometrics and security technologies (ISBAST), pp. 316-321. IEEE

Jaya, SZM Hashim, H Haron, MR Muhamad, A Basari, A Rahman, ... Modeling of TiN Coating Thickness Using RSM Approach. Key Engineering Materials 594, 556-560

Kadir E.A., Siti Mariyam Shamsuddin, Eko Supriyanto, Tharek Abd Rahman, Sharul Kamal Abdul Rahim, Sri Listia Rosa. Multi Bands Antenna for Wireless Communication and Mobile System. International Journal of Circuits, System and Signal Processing 8, pp. 563-568

Kaiwartya O., Sushil Kumar, D. K. Lobiyal, Abdul Hanan Abdullah, Ahmed Nazar Hassan. Performance Improvement in Geographic Routing for Vehicular *Ad Hoc* Networks. Sensors 14(12): 22342-22371

Katuka J.I., Latiff M.S.A. Vanets and its related issues: An extensive survey, Journal of Theoretical and Applied Information Technology, 66 (2), pp. 547-563

Khan A.W., Abdul Hanan Abdullah, Mohammad Hossein Anisi & Javed Iqbal Bangash. A Comprehensive Study of Data Collection Schemes Using Mobile Sinks in Wireless Sensor Networks. Sensors 14(2): 2510-2548

Khastavaneh H., Habibollah Haron. A Conceptual Model for Segmentation of Multiple Sclerosis Lesions in Magnetic Resonance Images Using Massive Training Artificial Neural Network. 2014 5th International Conference on Intelligent Systems, Modelling and Simulation, pp. 273-278. IEEE

Khastavaneh H., H Haron. False Positives Reduction on Segmented Multiple Sclerosis Lesions Using Fuzzy Inference System by Incorporating Atlas Prior Anatomical Knowledge: A Conceptual Model. International Conference on Computational Collective Intelligence, pp.11-19

Lim S.P., H Haron. Applying NURBS Surfaces Approximation with Different Parameterization Methods on CKSOM Model Closed Surfaces Data. International Conference on Image and Signal Processing, pp. 602-611

Lim S.P., H Haron. Surface reconstruction techniques: a review. Artificial Intelligence Review 42 (1), 59-78

Mahrami M., H Haron, A Asadi. An Evolutionary Algorithm for Simultaneous Localization And Mapping (SLAM) With A New Fitness Function. SoMeT, 148-159

Mandala S., Jenni K., Ngadi M.A., Kamat M., Coulibaly Y. Quantifying the Severity of Blackhole Attack in Wireless Mobile Adhoc Networks. Dlm. Security in Computing and Communications. Second International Symposium (SSCC 2014), Delhi, India, September 24-27, 2014. Proceedings, pp. 57-67. DOI: 10.1007/978-3-662-44966-0_6. Springer Berlin Heidelberg, Vol 467, pp 57-67

Mohamad A.B., AM Zain, NE Nazira Bazin. Cuckoo Search Algorithm For Optimization Problems—A Literature Review And Its Applications. Applied Artificial Intelligence 28 (5), 419-448

Mohamed H., NBH Ahmad, SMH Shamsuddin. Bijective soft set classification of student's learning styles. 2014 8th. Malaysian Software Engineering Conference (MySEC), pp. 289-294

Mohamad M.A., NA Ali, H Haron. Computational intelligence approach for predicting the hardness performances in titanium aluminium nitride (TiAlN) coating process. International Journal of Artificial Intelligence and Expert Systems 5 (1): 1-14

Mohamadi H., Abdul Samad Ismail, Shaharuddin Salleh. Solving Target Coverage Problem Using Cover Sets in Wireless Sensor Networks Based on Learning Automata, Wireless Personal Communication, 75 : 447-463.

Mohamadi H., Shaharuddin Salleh, Abdul Samad Ismail. A Learning Automata-Based Solution to the Priority-Based Target Coverage Problem in Directional Sensor Networks, Wireless Personal Communication, 79, 2323–2338.

Mohamadi H., Shaharuddin Salleh, Abdul Samad Ismail, Sara Marouf. Scheduling algorithms for extending directional sensor network lifetime, Wireless Networks. 21(2), 2014, pp 611-623

Mollamotalebi M., Raheleh Maghami, Abdul Samad Ismail, Alireza Poshtkohi. The efficiency challenges of resource discovery in grid environments, Cybernetics and Systems. 45(8){ 671-692

Moussa A.N., NB Ithnin, OAM Miaikil. Conceptual forensic readiness framework for infrastructure as a service consumers. 2014 IEEE Conference on Systems, Process and Control (ICSPC 2014), 162-167

Murad A. R., Mohd Aizaini Maarof and Anazida Zainal. Adaptive and Online Data Anomaly Detection for Wireless Sensor Systems. Journal of Knowledge-based Systems. Elsevier. Vol 60, (2014) pp. 44-57, 2014.

- Najafzadeh S., NB Ithnin, S Abd Razak. Broadcasting in connected and fragmented vehicular Ad Hoc networks. International Journal of Vehicular Technology 2014
- Najafzadeh S., Norafida Ithnin, Shukor Abd Razak, Ramin Karimi. BSM: Broadcasting of Safety Messages in Vehicular Ad Hoc Networks. *Arabian Journal for Science and Engineering.* (2014);39(2):777-782
- Nasien D., H Haron, AN Azmi, SS Yuhaniz. Support Vector Machine (SVM) in Handwritten Character Recognition Using Freeman Chain Code (FCC). Advanced Science Letters 20 (10-11) : 2171-2175
- Nasien D., H Haron, SS Yuhaniz, AN Azmi, H Hassan. Performance of Meta-Heuristic Techniques in Freeman Chain Code (FCC) Extraction for Handwritten Character Recognition. Advanced Science Letters 20 (10-11): 2106-2110
- Nateghizad M., M Bakhtiari, MA Maarof. Secure searchable based asymmetric encryption in cloud computing. *Int. J. Advance. Soft Comput. Appl* 6 (1)
- Nemati K., SM Shamsuddin, M Darus. An optimization technique based on imperialist competition algorithm to measurement of error for solving initial and boundary value problems. Measurement 48, pp. 96-108
- Nilashi M., Othman Bin Ibrahim; Norafida Ithnin. Hybrid recommendation approaches for multi-criteria collaborative filtering. *Expert Systems with Applications.* (2014);41(8);3879-3900
- Nilashi M., O bin Ibrahim, N Ithnin. Multi-criteria collaborative filtering with high accuracy using higher order singular value decomposition and Neuro-Fuzzy system. Knowledge-Based Systems 60, 82-101
- Nurfazrina M. Z., Anazida Zainal & Mohd Aizaini Maarof. Islamic Web Content Filtering and Categorization on Deviant Teaching. *Advances in Intelligent Systems and Computing.* LNCS, Springer Verlag, 2014, pp. 667-678
- Olukayode O.A., N ithnin, Os ogunnusi. Memorability rates of graphical password schemes. *Journal of Theoretical & Applied Information Technology* 66 (1)
- Othman M.N.M., H Haron. Implementing game artificial intelligence to decision making of agents in emergency egress. 2014 8th. Malaysian Software Engineering Conference (MySEC),pp. 316-320
- Qureshi K.N., Abdul Hanan Abdullah. Localization-Based System Challenges in Vehicular Ad Hoc Networks: Survey. Smart CR 4(6): 515-528
- Qureshi K.N., Abdul Hanan Abdullah, Ghufran Ullah. Sensor Based Vehicle Environment Perception Information System. IIC/ATC/ScalCom 2014: 697-700
- Radi M., Behnam Dezfooli, Kamalrulnizam Abu Bakar & Shukor Abd Razak. Integration and Analysis of Neighbor Discovery and Link Quality Estimation in Wireless Sensor Networks. *The Scientific World Journal.* Hindawi. 2014.
- Radi M., Behnam Dezfooli, Kamalrulnizam Abu Bakar, Shukor Abd Razak, Malrey Lee. Network Initialization in Low-Power Wireless Networks: A Comprehensive Study. *The Computer Journal,* Oxford. Vol 57, Issue: 8, pp 1238 – 1261.
- Raja Waseem A., Majid Bakhtiari, Anazida Zainal, K. N. Qureshi. Security in Wireless sensor network: Approaches and Issues. *Indonesian Journal of Electrical Engineering and Computer Science* 15 (3): 584-590
- Raja Waseem A., Majid Bakhtiari, Anazida Zainal, Kashif Naseer Qurashi & Abdul Hanan Abdullah. Security Issues and Attacks in Wireless Sensor Network. *World Applied Sciences Journal*, Vol. 30(10), 2014. pp. 1224-1227
- Ramesh B.V. drk.. An effective technique for brain tumour segmentation and detection using cuckoo-based neuro-fuzzy classifier. *Journal of Theoretical and Applied Information Technology* 70(2)
- Rassam M.A., MA Maarof, A Zainal. Adaptive and online data anomaly detection for wireless sensor systems. *Knowledge-Based Systems* 60, 44-57
- Rezazadeh J., Marjan Moradi, Abdul Samad Ismail, Eryk Dutkiewicz. Superior Path Planning Mechanism for Mobile Beacon-Assisted Localization in Wireless Sensor Networks, *IEEE Sensors Journal*, 14(9) : 3052-3064
- Rizwan M., A Ali, H Anjum, M Naseer, Z Majeed, MA Ali & A Anwar. Consumers purchase intention towards counterfeit mobile phones. *Journal of Public Administration and Governance* 4 (3), 75-89

Rosa S.L., Siti Mariyam Shamsuddin, Eko Supriyanto, Wahyudi Sutopo. Food Traceability and Security in Supply Chain Using RFID Technology. Proceeding of the Electrical Engineering Computer Science and Informatics 1(1), pp. 255-258

Roselina S., Abdikarim Hussein Elmi, Subariah Ibrahim, Azlan Mohd Zain, Classification Of Sim Box Fraud Detection Using Support Vector Machine And Artificial Neural Network. International. Journal Of Innovative Computing (IJIC), Vol4(2), pp19-27

Sadiq A.S., Kamalrulnizam Abu Bakar, Kayhan Zrar Ghafoor, Jaime Lloret & Seyed Ali Mirjalili. A Smart Handover Prediction System based on Curve Fitting Model for Fast Mobile IPv6. In Wireless Networks. International Journal of Communication Systems. Vol. 27, Issue 7, pp 969-990, 2014

Sahadun N.A., Mohammed RA Kadir, Habibollah Haron. A Review on Age Identification Techniques for Non-human in Forensic Anthropology. Computational Intelligence in Digital Forensics: Forensic Investigation and Applications. 165-186. Springer, Cham

Salim M. Z., M.A.Ngadi, Shukor Abd Razak. Location Service Protocol for Highly Mobile Ad Hoc Network. Arabian Journal for Science and Engineering 39(2): 861-873.

Samsuryadi S., SM Shamsuddin. Penerapan Jaringan Syaraf Berbobot Tiga untuk Identifikasi Pembuat Tulisan Tangan. Jurnal Generic 8 (2), pp. 254-262

Sarkheyli A., RA Alias, NB Ithnin. A Conceptual Formative Framework of Knowledge Risk Governance to Enhance Knowledge Sharing. PACIS, 270

Selamat A., H Fujita, Habibollah Haron. New Trends in Software Methodologies, Tools and Techniques: Proceedings of the Thirteenth SoMeT_14. Vol. 265. Ios Press

Shaid S.M.Z., MA Maarof. Malware behaviour visualization. J. Teknol 70 (5), 25-33

Sharifah Hafizah S.A.U., Roselina Sallehuddin, Noorfa Haszlinna Mustaffa. Classification of Liver Cancer Using Artificial Neural Network and Support Vector Machine, Proc.of Int. Conf on Advances in Communication, Network and Computing, CNC, Elsevier, pp. 487-493

Shayfull Z., S Sharif, AM Zain, MF Ghazali, RM Saad. Potential Of Conformal Cooling Channels In Rapid Heat Cycle Molding: A Review. Advances in Polymer Technology 33 (1)

Shayfull Z., S Sharif, AM Zain, RM Saad, MA Fairuz Warpage Analysis with Straight Drilled and Conformal Cooling Channels on Front Panel Housing by Using Taguchi Method. Key Engineering Materials 594, 593-603, 2014

Shoukat J.A., Kamalrulnizam Abu Bakar & Subariah Ibrahim. A Novel Dynamic Data Blocking Mechanism for Symmetric Cryptosystems. Research Journal of Applied Sciences, Engineering and Technology. Vol 7, Issue 21, pp. 4476-4489.

Siddiqui Z., Abdul Hanan Abdullah, Muhammad Khurram Khan, Abdullah S. Alghamdi. Smart Environment as a Service: Three Factor Cloud Based User Authentication for Telecare Medical Information System. J. Medical Systems 38(1): 9997

Soperi M.M.Z., Abdul Hanan Abdullah,Eko Supiyanto. Application of Mobile Cloud Computing in Care pathways. IHTC 2014: 1-5

Stiawan D., Idris M.Y., Abdullah A.H., Threat and Vulnerability Penetration Testing: Linux, Journal of Internet Technology, 2014, Vol. 15, No. 3

Supardi J., Intan Anindya Hapsari, Maheyzah Md Siraj. Handwritten alphabets recognition using twelve directional feature extraction and self organizing maps. 2014 International Conference on Computer, Control, Informatics and Its Applications (IC3INA), pp. 149-153, IEEE

Syahid M.b.A., Ali Selamat, Roselina Sallehuddin, Particle Swarm Optimization Feature Selection for Violent Crime Classification. Studies in Computational Intelligence Volume 551 2014,Advanced Approaches to Intelligent Information and Database Systems. Springer International Publishing AG, pp 97-105

Syed Zainudeen M. S., Mohd Aizaini Maarof. Malware behavior image for malware variant identification. 2014 International Symposium on Biometrics and Security Technologies (ISBAST) 238-243. IEEE

Taqwa A., Maheyzah M. Siraj, Anazida Zainal, Mazura M. Din. A taxonomy on intrusion alert aggregation techniques. International Symposium on Biometrics and Security Technologies (ISBAST), Kuala Lumpur, Malaysia, 2014, pp. 244-249.

Umaru A.M., Latiff M.S.A., Coulibaly Y. A Fuzzy-Based Burst Assembly Approach To Reduce End-To-End Delay In Obs Networks, 5th International Conference On Photonics (Icp2014), Kuala Lumpur 2014
 Umaru A.M., Latiff M.S.A., Coulibaly Y. A novel fuzzy-based adaptive timer burst assembly algorithm for optical burst switching networks, Journal of Theoretical and Applied Information Technology, 67 (1), pp. 220-227, 2014
 Umaru A.M., Latiff M.S.A., Coulibaly Y. Fuzzy-based adaptive Hybrid burst assembly Technique for optical burst switching networks, Journal of Computer Networks and Communications, 2014 (3), 2014
 Yulianti D., Satria Mandala, Dewi Nasien, Md. Asri Ngadi, Coulibaly Yahaya. Performance Comparison of Popular Routing Algorithms in Pocket Switched Networks. The 13th International Conference on Intelligent Software Methodologies, Tools, and Techniques (SOMET_14). Langkawi, Malaysia on September 22-24, 2014.
 Yulianti D., Satria Mandala, Dewi Nasien, Md. Asri Ngadi, Coulibaly Yahaya. Performance Comparison of Popular Routing Algorithms in Pocket Switched Networks. New Trends in Software Methodologies, Tools and Techniques: Frontiers in Artificial Intelligence and Applications, Vol 265, pp 964-978
 Yulianti D., Satria Mandala, Dewi Nasien, Mohd. Sharizal Sunar, Abdul Hanan Abdullah, Abdul Samad Ismail. A Survey of Spray-and-Wait Routing Protocol in Pocket Switched Network, Advanced Science Letters, 20, 2014, pp 10–12
 Yusup N., A Sarkheyli, AM Zain, SZM Hashim, N Ithnin. Estimation Of Optimal Machining Control Parameters Using Artificial Bee Colony. Journal of Intelligent Manufacturing 25 (6), 1463-1472

Zaki S.M., Ngadi M.A., Razak S.A. 'Location Service Protocol for Highly Mobile Ad Hoc Network'. Arabian Journal of Science and Engineering, Springer, Vol 39(2) pp.861-873
 Zamri M.b.O., Mohd Aizaini Maarof, Mohd Foad Rohani. Improved skin detection based on dynamic threshold using multi-colour space. 2014 International Symposium on Biometrics and Security Technologies (ISBAST), pp. 29-34. IEEE
 Zamry N.M., MA Maarof, A Zainal. Islamic Web Content Filtering and Categorization on Deviant Teaching. Recent Advances on Soft Computing and Data Mining, pp. 667-678

Belum terbit

Gital A.Y., Abdul Samad Ismail, Haruna Chiroma, Adamu I. Abubakar, Bala Ma'Aji Abdulhamid, Iaafar Zubairu Maitama, Akram Zeki. Performance analysis of cloud-based CVE communication architecture in comparison with the traditional client server, P2P and hybrid models. The 5th International Conference on Information and Communication Technology for the Muslim World, ICT4M 2014

Latiff M.S.A. A Comparative Study Of Energy Efficiency In Optical Burst Switched Networks, The 6th International Conference On Internet, Taipei, 2014.

%%%%%%%%%%%%%%
Penerbitan USM 2015, JMUTM 2015 dan penerbitan bidang Sn Komp di 5 buah Univ Penyelidikan 2015 akan disiarkan dalam keluaran akan datang.
Penerbitan UKM (PPSM), UM (ISM) dan UPM (INSPEM) 2016
penerbitan bidang sn komp dsb di 5 buah Univ. Penyelidikan 2016
Akan dilaporkan dalam WB akan datang
 %%%%%%%%%%%%%%

SEMINAR DSBNYA KELAK : DALAM DAN LUAR NEGARA (JULAI 2018 HINGGA 2020)

DALAM NEGARA (sumber: malaysia, conference alerts)

2018

Julai, 3: IPCPMS 2018 : 4th international postgraduate conference on physics and mathematics. Langkawi
 Julai, 11: IEEE International Conference on Smart Computing and Electronic Enterprise (ICSCEE2018).

Selangor

Ogos, 5: International quantitative research and applications conference . kuching sarawak.

Ogos, 29:

ICCSE2018 SCOPUS journal: the third international conference on computational science and engineering 2018. Kota Kinabalu

the fifth international conference on computational science and technology 2018. Kota Kinabalu

Ogos, 31: 4th 2018 International Conference Statistic, Accounting and Management (ICSAM 2018). Kuala Lumpur

Sept, 18: 3rd international seminar on islamic thought -ISOIT3. Kuala Lumpur

Sept, 26: 2018 the 3rd international conference on cybernetics, robotics and control (CRC 2018). P.Pinang

Okt, 23 - 24: 10th International Fundamental Science Congress (IFSC2018)

Nov, 25 – 27: International Conference on Distributed Computing and High Performance Computing (DCHPC 2018)

Dis, 04 - 05: South-south Conference on Demography & Population Ageing

Dis, 18 : Half-Day Seminar with INSPEM Research Officers:

1) Nur Raidah Salim, Fuzzy Conjoint Analysis in Studying Undergraduates' Statistics Motivation,

2) Kathiresan Gopal, Development of Higher Order Differential Equation Solver,

3) Zahari Mahad, Chaos-Based Communication,

4) Dr. Malathi Letchumanan, Connectivism Learning Theory: Its Concept and Application in Learning Mathematics,

5) Iszuanie Syafidza Che Ilias, Simple Scaling Model of Extreme Rainfall at Short Duration for Peninsular Malaysia

Dis, 19th: Cryptography, Analysis and Structure, Institute for Mathematical Research (INSPEM), UPM will be organizing a One Day Seminar Series : Prof. Dr. Isamiddin Rakhimov, Groups and Their Applications

2019

Mei, 25; Julai, 25; Sep, 25; Nov, 25: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Melaka

Mei, 25; Julai, 25; Sep, 25; Nov, 25: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Melaka

Mei, 27; Julai, 27; Sep 27; Nov, 27: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). KK

Mei 27; Julai, 7; Sep 27; Nov, 27: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). KK

Julai, 10; Sep, 10; Nov, 10: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Melaka

Mei, 28; Sep, 28; Nov, 28: International Conference on Applied Mathematics and Science (ICAMS-19). PP

Jun, 7, 18; Jun, 30; Julai, 7, 9; Ogos,7, 18, 30; Sep 9; Okt, 7, 18; Nov, 9; Dis, 7, 18, 30: International Conference on Applied Mathematics and Science (ICAMS-19). KL

Jun, 9; Julai, 18; Ogos, 9; Sep, 18; Okt, 9; Nov, 18; Dis. 9: International Conference on Applied Mathematics and Science (ICAMS-19). KK

Jun, 10; Ogos, 10; Okt, 10, 13; Dis, 10: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Melaka

Jun, 13; Julai, 13; Ogos, 13; Sep, 13; Nov, 13; Dis, 13: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). PP

Julai, 9; Sep, 9; Nov, 9: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). KK

Sep, 7: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). KL

Jun, 18; Ogos, 18; Okt, 18; Dis, 18: World Conference on Mathematical Sciences and Applications (WCMSA-19). KK

Julai, 18; Sep, 18; Nov, 18: World Conference on Mathematical Sciences and Applications (WCMSA-19). KL

Julai, 28: International Conference on Applied Mathematics and Science (ICAMS-19). PP

Okt, 30: International Conference on Applied Mathematics and Science (ICAMS-19). KL

Nov, 7: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). KL

ASEAN DAN SEKITARNYA 2018

Sumber: (nama negara) conference alerts; (nama negara) conferences; coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

Brunei

2018

Nov., 16-18: the 3rd International Conference on Computational Intelligence in Information Systems (CIIS-2018). Universiti Teknologi Brunei (UTB)

2019

JUN, 11: Academics World 610th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Bandar Seri Begawan

Ogos, 11: THE IIER - 686th International Conference on Applied Physics and Mathematics (ICAPM).- Bandar Seri Begawan

SEP, 11: RW- 671st International Conference on Applied Physics and Mathematics (ICAPM) - Bandar Seri Begawan

DIS, 11: iser - 669th international conference on heat transfer and fluid flow (ichtff) - Bandar Seri Begawan

Filipina

2018

Sept 29-Okt 1: 2nd International Congress in Multidisciplinary Researches (CMR 2018). Baguio City

2019

Jun, 28, 26, 25, 21,10; Mei, 28-29; Jun, 10;: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Manila, Cebu, Cavite

Jun 23; Mei, 28-29: The International Conference on Mathematics and Statistics (ICMAST-19). Cavite

Jun, 20; Mei, 30: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Manila

Jun, 20; Mei, 30: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Manila

Jun, 20; Mei, 30: International Conference on Mathematical Applications (ICMATAP-19). Manila
 Jun 28, 25, 14: International Conference on Applied Mathematics and Science (ICAMS-19). Cavite, Cebu, Manila
 Julai 12; Jun 23, 15: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Manila; Cavite, Manila
 Jun 28, 18: International Conference on Biomathematics and Modeling (ICBM-19). Cebu, Manila
 Jun 28, 18: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Cebu, Manila
Jun 20-22: 5th International Conference on Educational Paradigm, Systems and Strategies. Manila
 Jun 23: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19) Cebu, Cavite
 Julai 12; Jun 23: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Manila, Cavite
 Julai 27: ISER - 584th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Manila
 Okt 27: Academics World 695th International Conference on Artificial Intelligence and Soft Computing (ICAISC) – Manila
 Okt 27: Academics World 703rd International Conference on Management and Information Technology (ICMIT)- Manila ,
 Nov, 22: 5th International Conference Chemistry, Physics and Mathematics (ICCPM 2019). Cebu
 Dis 27: THE IIER - 771st International Conference on Applied Physics and Mathematics (ICAPM). Manila

Indonesia

2018

Okt ., 22: ICACM 2018 : 20th International Conference on Applied and Computational *Mathematics*. Bali.
 Okt. 24: The 2nd International Conference on Mathematics, Science, and Computer Science. Balikpapan, Kalimantan

2019

Feb 6: International Conference on Advancement in Data Science, E-learning and Information Systems 2019. Yogyakarta
 Mei 17: The Fourth International Conference on Graph Theory and Information Security 2019 . Jember
 Mei, 23: the 2nd international conference on applied science, mathematics, physics and chemistry
 Jun, 22: 2nd international conference on multidisciplinary academic research (ICMAR-2019. Bali
 Julai, 2: the 10th international conference of indigenous and cultural psychology. Yogyakarta
 Julai 11: 5th Biennial International Group Theory Conference. Bandung
 Julai, 26: the 2nd international conference on science, mathematics, environment and education (ICoSMEE) - SCOPUS INDEXED. Surakarta (Solo City),
 Ogos, 22: 2019 ieee international conference on cybernetics and computational intelligence (IEEE CyberneticsCom 2019). Banda Aceh
 Ogos, 25: symposium on biomathematics 2019. bali
OGOS 30: International Conference On Mathematics and Natural Sciences 2019. Bali
 Sep, 6: the 2019 international conference on the austronesian and papuan worlds (ICAPAW), Denpasar
 SEP 23: 4th IndoMS International Conference on Mathematics and Its Applications 2019. Pontianak
 Okt 7: 3rd International Conference on Statistics, Mathematics, Teaching, and Research. Makassar
 Okt 26: The 3rd International Conference of Combinatorics, Graph Theory, and Network Topology. Jember
OKT 30: International Conference on Applied Science, Technology, Engineering and Mathematics. Tangerang

Kemboja

2018

Julai, 4th di Phnom Penh:
 ISER - 346th International Conference on Heat Transfer and Fluid Flow (ICHTFF).

ISER-393rd International Conference on Advances in Business Management and Information Science (ICABMIS)

2019

Jun, 4: Academicsera – 467th International Conference on Multidisciplinary Research & Practice(ICMRP). Phnom Penh

Julai, 4: Academics World 625th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Phnom Penh

Sep, 4: THE IIER - 701st International Conference on Applied Physics and Mathematics (ICAPM). Phnom Penh

Okt., 4: RW- 686th International Conference on Applied Physics and Mathematics (ICAPM). Phnom Penh

Laos

2018: Tiada maklumat

2019: Tiada maklumat

Myanmar (Republik Kesatuan)

2018: Tiada maklumat

2019

Julai, 29: ISER - 585th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Yangon

Sep., 29: Academicsera – 538th International Conference on Multidisciplinary Research & Practice (ICMRP). Yangon

Okt., 29: Academics World 696th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Yangon

Dis., 29: THE IIER - 772nd International Conference on Applied Physics and Mathematics (ICAPM). Yangon

Dis., 29: THE IIER - 772nd International Conference on Applied Physics and Mathematics (ICAPM). Yangon

Papua Niugini/ Papua New Guinea

2018:tiada

2019: Tiada

Singapura

2018

Julai 2: Dynamic Models in Economics

Julai, 5: International Conference on Biomathematics and Modeling.

Ogos 6: Theories and Numerics of Inverse Problems

Julai, 26: APEF 2018 — 2018 Asia-Pacific Conference on Economics & Finance.

Ogos 27:

Bayesian Computation for High-Dimensional Statistical Models

9th Annual International Conference on ICT: Big Data, Cloud and Security – ICT-BDCS 2018)

2019

Jan., 2: Quantitative Finance

Feb., 4: Statistical Methods for Developing Personalized Mobile Health Interventions

Mei, 21, 23; Jun, 2, 14, 21; Julai, 16, 21, 23; Ogos, 2, 14, 21; Sep., 16, 21, 23; Okt., 2, 14, 21; Nov., 16, 23; Dis., 2, 14, 21:

International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Singapore

Mei, 21, Jun, 21; Julai, 2, 9, 21, 23; Ogos, 21; Sep, 1, 2, 9, 21, 23; Okt, 21; Nov, 2 , 11, 21, 23; Dis , 16,

21:International Conference on Nursing Ethics and Medical Ethics (ICNEME-19). Singapore

Mei, 28, Jun, 9, 28; Julai, 9, 14; Ogos, 9; Sep., 9, 14; Okt., 9; Nov., 9, 14; Dis., 9

International Conference on Applied Mathematics and Science (ICAMS-19). Singapore

Jun, 3, 23, 29; Ogos, 3, 23, 29; Okt., 3, 23, 29; Dis., 3, 23, 29:

International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Singapore

Jun, 3, 23; Ogos, 3, 23; Okt., 3, 23; Dis., 3, 23:

- International Conference on Biomathematics and Modeling (ICBM-19). Singapore
 Jun, 7; Julai, 15; Ogos, 7; Sep., 15; Okt., 7; Nov., 15; Dis, 7
- International Conference on Mathematical Applications (ICMATAP-19). Singapore.
 Jun, 7; Julai, 15, Ogos, 7; Sep., 15; Okt., 7; Nov., 15; Dis, 7:
- International Conference on Mathematics and Geometric Analysis (ICMGA-19). Singapore
 Jun, 7; Julai, 15; Ogos, 7; Sep., 15; Okt., 7 ; Nov., 15; Dis, 7:
- International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Singapore
Jun, 9; Ogos, 9, 15, 29; Okt., 9, 15, 29; Dis., 9, 29:
- International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Singapore**
Jun, 9, 15, 29; Ogos, 9, 15, 29; Okt, 9, 15, 29; Dis , 7 , 15, 29:
 International Conference on Global Studies (IC-GS-19). Singapore,
Jun, 9, 15; Ogos, 9, 15, Okt., 9, 15; Dis., 9, 15:
- International Conference on History of Philosophy (ICHP-19). Singapore**
 Jun, 21; Ogos, 21; Okt. , 21; Dis. , 21:
 World Conference on Mathematical Sciences and Applications (WCMSA-19). Singapore
Jun, 21; Julai, 2, 9, 21, 23; Ogos, 21; Sep, 1, 2, 9, 21, 23; Okt, 21; Nov , 2 , 11, 21, 23; Dis , 16, 21:
- International Conference on Medical Ethics and Professionalism (ICMEP-19). Singapore**
 Jun, 29; Julai, 2:
 International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Singapore
 Julai, 3, 7; Ogos, 16; Sep., 3, 9, 14; Okt., 16; Nov., 3, 11; Dis., 16:
 International Conference on Mathematical , Computational Sciences and Management (ICMACOSCMA-19). Singapore
 Julai, 7; Ogos, 16; Sep., 9, 14; Okt., 16; Nov., 11; Dis., 16:
 International Conference on Informatics and Mathematical Sciences (ICIMS-19). Singapore,
Julai, 21; Ogos, 2; Okt., 2; Nov., 11; Dis., 16:
- International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). Singapore**
Julai, 6 di Pattaya:
 ISER - 347th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
 ISER-394th International Conference on Advances in Business Management and Information Science (ICABMIS).
Julai, 11: SDC 2018: 6th Annual Sustainable Development Conference. Bangkok
 Julai, 19: 1st International Conference on Geography and Geoinformatics for Sustainable Development (ICGGS 2018). Bangkok
 Julai, 27: 2018 2nd International Conference on Computer Graphics and Digital Image Processing (CGDIP 2018). Bangkok
 Okt, 12: 2nd Complexity in Applied Science and Engineering International Conference 2018 (CASEIC 2018). Phuket
- Mei, 20: International Conference on Civilization History. Bangkok**
Mei, 20, 28: International Conference on Mathematics and Statistics. Bangkok, Phuket
Mei, 27: Interdisciplinary Academic Research and Innovation. Pattaya
Mei, 27: International Conference on Applied Mathematics and Science. Bangkok
Mei, 27: International Conference on History of Philosophy. Pattaya
Mei, 27: International Conference on Global Studies. Pattaya
Mei, 28: International Conference on Applied Science, Mathematics and Statistics. Bangkok

Thailand

2018

Julai, 6 di Pattaya:

ISER - 347th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
 ISER-394th International Conference on Advances in Business Management and Information Science (ICABMIS).

Julai, 11: SDC 2018: 6th Annual Sustainable Development Conference. Bangkok
 Julai, 19: 1st International Conference on Geography and Geoinformatics for Sustainable Development (ICGGS 2018). Bangkok
 Julai, 27: 2018 2nd International Conference on Computer Graphics and Digital Image Processing (CGDIP 2018). Bangkok
 Okt, 12: 2nd Complexity in Applied Science and Engineering International Conference 2018 (CASEIC 2018). Phuket

2019

Mei, 20: International Conference on Civilization History. Bangkok

Mei, 20, 28: International Conference on Mathematics and Statistics. Bangkok, Phuket

Mei, 27: Interdisciplinary Academic Research and Innovation. Pattaya

Mei, 27: International Conference on Applied Mathematics and Science. Bangkok

Mei, 27: International Conference on History of Philosophy. Pattaya

Mei, 27: International Conference on Global Studies. Pattaya

Mei, 28: International Conference on Applied Science, Mathematics and Statistics. Bangkok

Mei, 28: International Conference on “MULTIDISCIPLINARY INNOVATION in ACADEMIC RESEARCH” (MIAR-19). Phuket

Mei, 29: International Conference on Applied Mathematics. Bangkok

Mei, 29: International Conference on Biomathematics and Modeling. Bangkok

Mei, 29: International Conference on Mathematic, Statistics and Applied Science. Pattaya

Mei, 30: International Conference on Mathematical Applications. Bangkok

Mei, 30: International Conference on Mathematics and Geometric Analysis. Bangkok

Jun, 2; Ogos, 2; Okt, 2; Dis 2: WRF-International Conference on History of Philosophy (ICHP-19). Bangkok

Jun, 2; Ogos, 2; Okt, 2; Dis 2: WRF-International Conference on Global Studies (IC-GS-19). Bangkok,

Jun, 2; Ogos, 2; Okt, 2; Dis 2: WRF-International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Bangkok

Jun, 3; Ogos, 3; Okt., 3: WRF-International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). Bangkok

Jun, 3; Julai, 3; Ogos, 3; Sep, 3; Okt., 3; Nov 3; Dis 3: WRF-International Conference on Medical Ethics and Professionalism (ICMEP-19). Bangkok

Jun, 3; Julai, 3; Ogos, 3; Sep, 3; Okt., 3; Nov 3; Dis 3: WRF-International Conference on Nursing Ethics and Medical Ethics (ICNEME-19) Bangkok

Jun, 4; Jun, 20; Ogos, 4, 20; Okt, 4, 20: IIERD-International Conference on Applied Mathematics and Science (ICAMS-19). Bangkok

Jun, 4; Jun, 20; Ogos, 4, 20; Okt, 4, 20; Dis 4, 16, 20: IIERD-International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). Phuket, Bangkok

Jun, 8; Ogos, 8; Okt, 10; Dis 12: IIRST-International Conference on Nursing Ethics and Medical Ethics (ICNEME-19). Bangkok,

Jun, 8; Ogos, 8; Okt, 10; Dis 12: IIRST-International Conference on Medical Ethics and Professionalism (ICMEP-19) Bangkok

Jun, 8; Ogos, 8; Okt, 10: IIRST-International Conference on Mathematics, Statistics and Applied Science(ICMASTAS-19) Bangkok,

Jun, 9; Ogos, 9; Okt, 9; Dis 9: WORLD ACADEMICS-International Conference on “MULTIDISCIPLINARY INNOVATION in ACADEMIC RESEARCH” (MIAR-19). Pattaya

Jun, 9; Ogos, 9; Okt, 9; Dis 9: WORLD ACADEMICS-International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Pattaya

Jun, 9; Ogos, 9; Okt, 9; Dis 9: WORLD ACADEMICS-International Conference on Mathematics and Statistics (ICMAST-19). Pattaya

Jun, 10; Ogos, 10; Okt, 10; Dis 10: SCIENCENET-International Conference on “MULTIDISCIPLINARY INNOVATION in ACADEMIC RESEARCH” (MIAR-19) Pattaya

Jun, 10: SCIENCENET-International Conference on History of Philosophy (ICHP-19). Pattaya

Jun, 10; Ogos, 10; Okt, 10; Dis 10: SCIENCENET-International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Pattaya

Jun, 12; Jun, 28; Ogos, 12; Okt 12, 28: ISER-International Conference on Applied Mathematics and Science (ICAMS-19)Bangkok

Jun , 13; Julai, 13; Ogos, 13; Sep 13; Okt 13; Nov 13; Dis 13: SCIENCE LEAGUES-International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Bangkok

Jun , 13; Julai, 13; Ogos, 13; Sep 13; Okt 13; Nov 13; Dis 13: SCIENCE LEAGUES-International Conference on “MULTIDISCIPLINARY INNOVATION in ACADEMIC RESEARCH” (MIAR-19). Bangkok

Jun , 13; Ogos, 13; Okt 13; Dis 13: SCIENCE LEAGUES-International Conference on Mathematics and Statistics (ICMAST-19). Bangkok

Jun, 14; Ogos, 14; Dis 14: ARDA CONFERENCE-International Conference on Medical Ethics and Professionalism (ICMEP-19). Phuket

Jun, 14; Julai, 14; Ogos, 14; Sep 14; Okt 14; Nov 14; Dis 14: ITAR-International Conference on Medical Ethics and Professionalism (ICMEP-19). Pattaya

Jun, 14; Ogos, 14; Dis 14: ARDA CONFERENCE-International Conference on Nursing Ethics and Medical Ethics (ICNEME-19). Phuket

- Jun, 14;** Julai, 14; Ogos, 14; Sep 14; Okt 14, Nov 14, Dis 14: ITAR-International Conference on Nursing Ethics and Medical Ethics (ICNEME-19). Pattaya
- Jun, 14, 27;** Ogos, 27; Okt 27; Dis 27: ITAR-International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Pattaya
- Jun, 16; Okt 16:** RESEARCH FOUNDATION-International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). Bangkok
- Jun, 16:** RESEARCH FOUNDATION-International Conference on Applied Mathematics and Science (ICAMS-19) Bangkok
- Jun, 27;** Ogos, 27; Okt 27; Dis 27: ITAR-International Conference on Mathematical Applications (ICMATAP-19). Pattaya
- Jun, 27;** Ogos, 27; Okt 27; Dis 27: ITAR-International Conference on Mathematics and Geometric Analysis (ICMGA-19). Pattaya
- Jun, 27:** SCIENCE SOCIETY-International Conference on Applied Mathematics and Science (ICAMS-19). Bangkok
- Jun, 28; Ogos, 28; Okt 28; Dis 28:** ISER-International Conference on Advances in Physics and Mathematics (ICAPHMA-19) Phuket
- Jun, 28; Ogos, 28; Okt 28; Dis 28:** ISER-International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Phuket
- Jun, 28; Ogos, 28; Dis 28:** SCIENCE SOCIETY-International Conference on Mathematical , Computational Sciences and Management (ICMACOSCMA-19). Bangkok
- Jun, 28; Ogos, 28; Okt 28; Dis 28:** IITER-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Pattaya
- Jun, 28; Ogos, 28; Okt 28:** ISER-International Conference on Global Studies(IC-GS-19) Phuket
- Jun, 28; Ogos, 28; Okt 28; Dis 28:** ISER-International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Phuket
- Julai, 3;** Sep, 3; Nov 3: WRF-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Bangkok
- Julai, 4;** Julai, 20; Sep , 4; Sep, 20; Nov 4; Nov 20: IIERD-International Conference on Mathematics and Statistics (ICMAST-19). Bangkok
- Julai, 4; Nov 16:** IIERD-International Conference on Civilization History (ICCH-19). Bangkok
- Julai, 8; Sep, 8; Nov 8:** IIRST-International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Bangkok
- Julai, 8; Sep, 8; Nov 8:** IIRST-International Conference on Global Studies(IC-GS-19) Bangkok
- Julai, 8; Sep, 8:** IIRST-International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Bangkok
- Julai, 8; Sep, 8; Nov 8:** IIRST-International Conference on Informatics and Mathematical Sciences (ICIMS-19). Bangkok
- Julai, 9;** Ogos, 29; Sep, 9; Okt 29; Nov 9; Dis 29: RESEARCH FORA-International Conference on Informatics and Mathematical Sciences (ICIMS-19). Bangkok, Pattaya
- Julai, 9:** WORLD ACADEMICS-International Conference on Applied Mathematics and Science (ICAMS-19). Pattaya
- Julai, 9;** Ogos, 29; Sep, 9; Okt 29; Dis 29: RESEARCH FORA-International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Bangkok, Pattaya, Bangkok, Pattaya
- Julai, 10;** Nov 10: SCIENCE NET-International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Pattaya
- Julai, 12, 28; Sep 12; Nov 12; Nov 28:** ISER-International Conference on “MULTIDISCIPLINARY INNOVATION in ACADEMIC RESEARCH” (MIAR-19). Bangkok, Phuket
- Julai, 12;** Sep, 12, 28; Nov 12: ISER-International Conference on Mathematics and Statistics (ICMAST-19). Bangkok, Phuket
- Julai, 12, 28; Sep 12; Sep, 28; Nov 12, 28:** ISER-International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Bangkok, Phuket
- Julai, 14;** Sep 14; Nov 14: ARDA CONFERENCE-International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Phuket
- Julai, 16;** Sep, 16; Nov 16: RESEARCH FOUNDATION-International Conference on Mathematical Applications (ICMATAP-19). Bangkok

Julai, 16; Sep, 16; Nov 16: RESEARCH FOUNDATION-International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Bangkok

Julai, 16; Sep, 16; Nov 16: RESEARCH FOUNDATION-International Conference on Mathematics and Geometric Analysis (ICMGA-19). Bangkok

Julai, 23; Sep, 23; Nov, 23: SCIENCECITE-International Conference on Applied Mathematics and Science (ICAMS-19) Bangkok

Julai 26-27: The First Joint Meeting of the Philosophy and Religion Society of Thailand, and the Philosophical Association of the Philippines. The Philosophy and Religion Society of Thailand Phyathai Road, Thailand

Julai, 27; Sep 27; Nov 27: ITAR-International Conference on History of Philosophy (ICHP-19). Pattaya

Julai, 27; Sep 27; Nov 27: ITAR-International Conference on Global Studies (IC-GS-19). Pattaya

Julai, 27; Sep 27; Nov 27: ITAR-International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Pattaya

Julai, 29; Sep, 29; Nov 29: SCIENCE SOCIETY-International Conference on Applied Mathematics (ICAPMA-19). Bangkok

Julai, 29; Sep, 29; Nov 29: SCIENCE SOCIETY-International Conference on Biomathematics and Modeling (ICBM-19). Bangkok

Julai, 29; Sep, 29; Okt, 9; Nov 29: RESEARCH FORA-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Pattaya, Bangkok, Pattaya

Julai, 30; Sep, 30; Nov 30: WORLD ACADEMICS-International Conference on Mathematics and Geometric Analysis (ICMGA-19). Bangkok

Julai, 30; Sep, 30; Nov 30: WORLD ACADEMICS-International Conference on Mathematical Applications (ICMATAP-19). Bangkok

Julai, 30; Sep, 30; Nov 30: WORLD ACADEMICS-International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Bangkok

Ogos, 14; Okt 14: ARDA CONFERENCE-International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). Phuket

Ogos, 14; Okt 14; Dis 12, 14: ITAR-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Bangkok, Pattaya

Ogos, 16; Okt 16: RESEARCH FOUNDATION-International Conference on Applied Mathematics and Science (ICAMS-19). Bangkok

Ogos, 23; Okt 23; Dis 23: SCIENCECITE-International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Bangkok

Ogos, 23; Okt 23; Dis 23: SCIENCECITE-International Conference on Informatics and Mathematical Sciences (ICIMS-19). Bangkok

Ogos, 23; Dis 23: SCIENCECITE-International Conference on Global Studies (IC-GS-19). Bangkok

Ogos, 23; Okt 23; Dis 23: SCIENCECITE-International Conference on “Interdisciplinary Academic Research and Innovation” (IARI-19). Bangkok

Ogos, 28; Dis 4, 12, 16, 20, 28: ISER-International Conference on Applied Mathematics and Science (ICAMS-19) Phuket, Bangkok

Sep, 2: WRF-International Conference on Applied Mathematics and Science (ICAMS-19). Bangkok

Sep, 9; Nov 11: WORLD ACADEMICS-International Conference on Applied Mathematics and Science (ICAMS-19). Pattaya

Sep 10: SCIENCECENET-International Conference on Mathematical ,Computational Sciences and Management (ICMACOSCMA-19). Pattaya

Sep 14; Nov 14: ARDA CONFERENCE-International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Phuket

Sep, 30: IITER-International Conference on Applied Mathematics and Science (ICAMS-19) Pattaya

Okt 28: SCIENCE SOCIETY-International Conference on Mathematical ,Computational Sciences and Management (ICMACOSCMA-19). Bangkok

Nov 2: WRF-International Conference on Applied Mathematics and Science (ICAMS-19) Bangkok

Nov 14: ITAR-International Conference and Exhibition on Traditional & Alternative Medicine (ICETAM-19). **Pattaya**

Nov 30: IITER-International Conference and Exhibition on Traditional & Alternative Medicine(ICETAM-19). Pattaya

Timor Leste

2018: Tiada

2019: Tiada

Vietnam

2018

Ogos, 31:

5th International Conference on Mathematics and Statistics (ICMSC 2018). Ho Chi Minh International Conference on Mathematical Methods & Computational Techniques in Science & Engineering .

2019

Julai, 26: 2nd International Conference on Applied Science, Mathematics and Statistics 2019 (ICASMS 2019). Danang

3rd ASEAN Academic Network International Conference on Applied Mathematics and Science. Ho Chi Min

Ogos, 23: 6th International Conference on Mathematics and Statistics (ICMSC 2019). Ho Chi Min

Okt 26: Academics World 694th International Conference on Artificial Intelligence and Soft Computing ICAISC , Hanoi

2020

Jan 17: 3rd ASEAN Academic Network International Conference on Applied Mathematics and Science. Ho Chi Min

Feb 19: 2020 5th International Conference on Intelligent Information Technology ICIIT 2020. Hanoi

LUAR NEGARA & LUAR ASEAN 2018

Sumber: minta pada google, “conferences in (Country) (year)” ; (negara) conference alerts;

Conference-Listings: mathematics. <http://www.conference-service.com/conferences/mathematics.html>; coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

Afrika

Afrika Selatan (AfS)/South Africa

2018

Julai, 6: PME 43 — 43rd Annual Meeting of the International Group for the Psychology of Mathematics Education. Pretoria

Ogos, 6: International Conference on Advances in Big Data, Computing and Data Communication Systems. Durban

Okt., 14: The conference CARI'2018

2019

Julai 25: THE IIER - 676th International Conference on Applied Physics and Mathematics (ICAPM). Johannesburg ,

Ogos 24: ISER - 601st International Conference on Heat Transfer and Fluid Flow (ICHTFF). Cape Town

Ogos 25: RW- 661st International Conference on Applied Physics and Mathematics (ICAPM) - Johannesburg

Nov 24:

Academics World 712th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Cape Town

Academics World 720th International Conference on Management and Information Technology (ICMIT) - Cape Town

Nov 25: ISER - 659th International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Johannesburg

ISER-706th International Conference on Advances in Business Management and Information Science (ICABMIS) – Johannesburg

2020

Jan 24: THE IIER - 788th International Conference on Applied Physics and Mathematics (ICAPM) - Cape Town

Aljazair/Algeria

2018

Julai, 15: CIEAEM conference — The International Commission for the Study and Improvement of Mathematics Teaching. Mostaganem

Okt, 24: The 3rd International Conference on Pattern Analysis and Intelligent Systems. Tebessa

2019

Jun 18, 28; Julai 19, 25; Ogos 7: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Algiers; Algiers, Oran; Algiers

Jun 18; Julai 18, 29; Ogos 18; Sep 18, 29; Okt 18; Nov 18, 29: International Conference on Mathematics and Statistics (ICMAST-19). Algiers; Algiers, Oran; Algiers; Algiers, Oran; Algiers; Algiers, Oran

Jun 18; Ogos 18; Okt 18; Dis 18: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Algeria

Jun 16, 19, 28; Ogos 16, 19, 28; Okt 16, 19, 28; Dis 16, 19, 28: International Conference on Applied Mathematics and Science (ICAMS-19). Algiers

Jun 27; Ogos 27; Okt 27; Dis 27: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Oran

Jun 28; Julai 27; Ogos 28; Sep 27; Okt 28; Nov 27; Dis 28: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Oran; Algiers; Oran; Algiers; Oran; Algiers

Jun 28; Julai 7, 28; Ogos 25; Sep 9, 28; Okt 25; Nov 11, 27; Dis 25, 28: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Algiers; Oran; Algiers; Oran; Algiers

Julai 16, 29; Sep 16, 29; Okt 18; Nov 16, 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Algiers

Julai 27; Sep 25; Nov 27: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Oran

Julai 27, 28; Sep 25, 28; Nov 27: International Conference on History of Philosophy (ICHP-19). Oran, Algiers; Algiers; Oran, Algiers; Algiers

Julai 29; Ogos 7, 27; Sep 29; Nov 29: International Conference on Civilization History (ICCCH-19). Oran; Algiers, Oran; Oran

Sep 28; Okt 28; Nov 27; Dis 28: International Conference on Global Studies (IC-GS-19). Algiers

Okt 22-24: ICPAR 2019 : International Conference on Pattern Analysis and Recognition. Tebessa

Nov 20: 1st Conference on Innovative Trends in Computer Science (CITCS'2019). Guelma

2020

Feb 18: International Conference on Mathematics and Information Technology (ICMIT). African University of Adrar

Botswana**2018:** tiada**2019:** tiada**Cameroon****2018:** tiada maklumat**2019:** tiada maklumat**Cape Verde****2018:** Tiada maklumat**2019:** tiada maklumat**Ghana****2018:** Tiada maklumat**2019:**

Jun 9, 21, 26; Julai 1, 24; Ogos 9, 21, 26; Sep 1, 24; Okt 9, 21; Nov 1, 24; Dis 9, 26: International Conference on Applied Mathematics and Science (ICAMS-19). ACCRA, ACCRA, Kumasi; ACCRA; ACCRA, ACCRA, Kumasi; ACCRA; ACCRA ; ACCRA ; ACCRA, Kumasi

Jun 10, 14; Julai 9; Ogos 10, 14; Sep 9; Okt 10, 14; Nov 11; Dis 12, 14: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Kumasi, ACCRA; ACCRA; Kumasi, ACCRA; ACCRA; Kumasi, ACCRA; ACCRA; Kumasi, ACCRA

Jun 15; Julai 10, 21; Ogos 15; Sep 10, 21; Okt 15; Nov 10, 21; Dis 15: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19) Kumasi; ACCRA; Kumasi ; Kumasi, ACCRA; Kumasi; Kumasi , ACCRA; Kumasi

Jun 15; Julai 10, 15; Ogos 15; Sep 10, 15, 21; Okt 15; Nov 10, 15, 18; Dis 15: International Conference on Mathematics and Statistics (ICMAST-19). Kumasi; Kumasi; Kumasi; Kumasi, Kumasi, ACCRA; Kumasi; Kumasi, Kumasi, ACCRA; Kumasi

Jun 18; Julai 28, 29; Ogos 18; Sep 21, 29; Okt 18; Nov 28, 29; Dis 18: International Conference on Mathematical Applications (ICMATAP-19). Kumasi; Kumasi; ACCRA ; Kumasi; ACCRA; Kumasi; ACCRA

Jun 18; Julai 28, 29; Ogos 18; Sep 28, 29; Okt 18; Nov 28, 29; Dis 18: International Conference on Mathematics and Geometric Analysis (ICMGA-19) ACCRA; Kumasi ; ACCRA; Kumasi ; ACCRA; Kumasi ; ACCRA

Jun 18; Julai 28; Ogos 18; Sep 21; Nov 28: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). ACCRA; Kumasi; ACCRA; Kumasi; Kumasi

Jun 18; Julai 28; Sep 21; Dis 18: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). ACCRA; Kumasi ; Kumasi ; ACCRA

Jun 24; Dis 24: World Conference on Mathematical Sciences and Applications (WCMSA-19). ACCRA

Jun 27; Julai 8, Julai 18; Ogos 8; Sep 8, 18; Okt 8, 18; Nov 18; Dis 8: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). ACCRA

Jun 28; Julai 14; Ogos 28; Sep 14; Okt 28; Dis 28: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Kumasi; ACCRA; Kumasi; ACCRA; Kumasi; Kumasi

Jun 28; Ogos 28; Okt 28; Dis 28: International Conference on Biomathematics and Modeling (ICBM-19). Kumasi

Julai 8, 28; Ogos 8, 16; Sep 8, 28; Okt 8, 16; Nov 8, 28; Dis 8, 16: International Conference on Informatics and Mathematical Sciences (ICIMS-19). ACCRA

Julai 14: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19)ACCRA

Julai 15: International Conference on Civilization History(ICCH-19). Kumasi

Julai 28; Ogos 16; Sep 21; Okt 16; Nov 28; Dis 16: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). ACCRA; ACCRA; ACCRA; ACCRA; ACCRA

Sep 21; Okt 16: International Conference on Global Studies(IC-GS-19) ACCRA

Habsyah/*Ethiopia*

2018

Tiada maklumat

2019

Jun 17; Julai 17, 18: International Conference on Applied Mathematics and Science (ICAMS-19). Addis Ababa

Jun 18; Okt 18: World Conference on Mathematical Sciences and Applications (WCMSA-19). Addis Ababa

Jun 19, 26; Julai 28; Ogos 19, 26, 28; Sep 28; Okt 19, 26, 28; Nov 28; Dis 19, 26, 28: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Addis Ababa, Dire Dawa; Dire Dawa; Addis Ababa, Dire Dawa, Addis Ababa; Dire Dawa; Addis Ababa, Dire Dawa, Addis Ababa; Dire Dawa; Addis Ababa; Addis Ababa, Dire Dawa

Jun 21, 27; Julai 23 ; Ogos 21, 27; Sep 23; Okt 21, 27; Nov 23; Dis 21, 27: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Bahir Dar, Dire Dawa; Bahir Dar; Bahir Dar, Dire Dawa; Bahir Dar; Bahir Dar, Dire Dawa; Bahir Dar; Bahir Dar, Dire Dawa

Jun 23; Julai 21; Ogos 23; Sep 21; Okt 23; Nov 21; Dis 23: International Conference on Biomathematics and Modeling (ICBM-19). Bahir Dar

Jun 23, 28: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Bahir Dar, Addis Ababa

Julai 19, 29; Ogos 17; Sep 17, 18, 19, 29; Okt 17; Nov 17, 18, 19, 29; Dis 17: International Conference on Applied Mathematics and Science (ICAMS-19). Addis Ababa

Julai 22, 26, 27; Ogos 28; Sep 22, 26, 27; Okt 28; Nov 22, 26, 27; Dis 28: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Bahir Dar, Dire Dawa; Addis Ababa; Bahir Dar, Dire Dawa; Addis Ababa; Bahir Dar, Dire Dawa; Addis Ababa

Julai 22 ; Ogos 28; Sep 22; Okt 28; Nov 22; I Dis 28: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Bahir Dar; Addis Ababa; Bahir Dar; Addis Ababa; Bahir Dar; Addis Ababa

Julai 22 ; Ogos 28; Sep 22; Okt 28; Nov 22; Dis 28: International Conference on Mathematical Applications (ICMATAP-19). Bahir Dar; Addis Ababa; Bahir Dar; Addis Ababa; Bahir Dar; Addis Ababa

Julai 23 ; Sep 23: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Bahir Dar

Julai 26, 27; Sep 22, 26, 27; Nov 22, 26, 27; Dis 28: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Dire Dawa; Bahir Dar, Dire Dawa; Bahir Dar, Dire Dawa; Addis Ababa

Julai 27; Sep 26, 27; Okt 29; Nov 26; Dis 29: International Conference on History of Philosophy (ICH-19). Dire Dawa; Dire Dawa; Addis Ababa; Dire Dawa; Addis Ababa

Julai 29, Sep 29: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Addis Ababa

Julai 29; Nov 29: International Conference on Mathematics and Statistics (ICMAST-19). Addis Ababa

Ogos 28; Okt 28: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Addis Ababa

Sep 21; Nov 21: International Conference on Applied Mathematics (ICAPMA-19). Bahir Dar

Okt 28, 29; Dis 28, 29: International Conference on Global Studies (IC-GS-19). Addis Ababa

Kenya

2018: Tiada maklumat

2019

Okt 10: THE IIER - 723rd International Conference on Applied Physics and Mathematics (ICAPM). Nairobi

Nov 10: RW- 708th International Conference on Applied Physics and Mathematics (ICAPM). Nairobi

Maghribi/Morocco

2018

Julai, 2: International Conference on Algebra and Related Topics (ICART 2018), 02.07.2018

Okt., 20: CiSt — 2018 IEEE 5th International Congress on Information Science and Technology.

Marrakech

Okt., 27: The 7th International Conference on Metaheuristics and Nature Inspired Computing META'18. Marrakech

2019

Jun 12: THE IIER - 648th International Conference on Applied Physics and Mathematics (ICAPM). Rabat

Julai 12: RW- 633rd International Conference on Applied Physics and Mathematics (ICAPM) - Rabat

Ogos 12: ISER - 593rd International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Marrakech

Nov 12 Academics World 704th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Marrakech

2020

Jan 6: 2020 4th International Conference on Algorithms, Computing and Systems (ICACS 2020)

Rabat

Jan 12: THE IIER - 780th International Conference on Applied Physics and Mathematics (ICAPM). Marrakech

Malawi

2018: Tiada maklumat

2019

Jun 26; Ogos 26; Okt 26: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Lilongwe

Jun 27; Ogos 27, 28; Sep 27; Okt 27; Nov 27: International Conference on Applied Mathematics and Science (ICAMS-19). Blantyre

Jun 28; Ogos 28; Okt 28: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Lilongwe

Jun 28; Ogos 28; Okt 28: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Lilongwe

Jun 28; Ogos 28; Okt 28: International Conference on Mathematical Applications (ICMATAP-19). Lilongwe

Jun 28: International Conference on Applied Mathematics and Science (ICAMS-19). Blantyre

Jun 28; Julai 27; Ogos 28; Sep 27, 29; Okt 28; Nov 27, 29: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Lilongwe; Blantyre, Lilongwe; Blantyre, Lilongwe; Lilongwe; Blantyre, Lilongwe

Julai 26; Sep 26; Nov 26: International Conference on Biomathematics and Modeling (ICBM-19). Lilongwe

Julai 26; Sep 26; Nov 26: International Conference on Applied Mathematics (ICAPMA-19). Lilongwe

Julai 28; Sep 28: International Conference on Global Studies (IC-GS-19) Lilongwe

Okt 28: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Lilongwe

Mauritius

2018

Julai, 5: ICRST (2018) Xth International Conference on Researches in Science & Technology. Port Louis

Julai, 22:

IASTEM -365th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Port Louis

2018 International Conference on Multidisciplinary Research in Mauritius

Sept., 2: International Conference on Logics in Artificial Intelligence, Reasoning and Compilation. Port Louis

Sept., 5: International Conference on Artificial Intelligence for Energy and Renewable Energy Systems. Port Louis

Sept., 14: International Conference on Music Acoustics, Sound and Music Computing.

Sept., 29: International Conference on Astronomy and Computer Science

2019

Jun 22: Academics World 617th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Port Louis

Ogos 22: THE IIER - 693rd International Conference on Applied Physics and Mathematics (ICAPM). Port Louis

Sep 22: RW- 678th International Conference on Applied Physics and Mathematics (ICAPM). Port Louis

Dis 22: ISER - 676th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Port Louis

Mesir

2018

Julai, 14: Internat. Conf on complex systems, cybernetics and complex networks. Kaherah

Sept., 5: Internat. Conf on social computing and networking.Kaherah

Sept., 23: Internat. Conf on spirituality and medical practice. Kaherah

Nov., 5: Internat. Conf on spirituality and psychology. Kaherah

Nov. 8: Internat. Conf on philosophy edu. and applied philosophy. Kaherah

Nov., 23. Internat. Conf on data mining and knowledge discovery. Kaherah

2019

Jun 3; Ogos 3; Okt 3; Dis 3: International Conference on Mathematics and Statistics (ICMAST-19). Cairo

Jun 3; Julai 28; Ogos 3; Sep 28; Okt 3; Nov 28; Dis 3: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Cairo

Jun 13, 27, 28, 29; Julai 28, 29; Ogos 13, 28, 29; Sep 28, 29; Okt3, 29; Nov 28, 29; Dis13, 28, 29: International Conference on Applied Mathematics and Science (ICAMS-19). Cairo; Giza, Alexandria; Cairo; Giza, Alexandria; Cairo, Cairo; Giza, Alexandria; Cairo, Cairo, Cairo; Giza, Alexandria; Cairo, Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Alexandria ; Cairo, Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Alexandria, Giza, Alexandria; Cairo, Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Alexandria

Jun 17, 24, 26, 27; Julai 3, 15, 17, 24, 27, 29; Ogos 15, 17, 24, 26, 27; Sep 3, 13, 15, 17, 24, 27, 29; Okt 15, 17, 24, 25, 26, 27; Nov 3, 13, 15, 17, 24, 27, 29; Dis 15, 17, 26, 27: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Cairo, Giza, Giza, Alexandria; Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Giza, Alexandria ; Cairo, Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Alexandria, Giza, Alexandria; Cairo, Cairo, Cairo, Cairo, Giza, Alexandria, Cairo; Cairo, Cairo, Giza, Alexandria

Jun 25; Ogos 25; Okt 25; Dis 25: International Conference on Mathematical Applications (ICMATAP-19). Alexandria

Jun 25; Ogos 25; Okt 25; Dis 25: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Alexandria

Jun 25; Ogos 25; Okt 25; Dis 25: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Alexandria

Jun 25; Ogos 25; Dis 25: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Alexandria

Jun 28; Ogos 29; Okt 28, 29; Dis 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Giza; Alexandria; Giza, Alexandria; Alexandria

Julai 26; Sep 26; Nov 26: International Conference on Mathematical, Computational Sciences and Management(ICMACOSCMA-19). Giza

Mozambique

2018: tiada maklumat

2019

Okt 12: Academicsera – 546th International Conference on Multidisciplinary Research & Practice (ICMRP) – Marrakech

Namibia

2018: Tiada maklumat

2019

Jun 26, 28; Julai 26, 27; Ogos 26, 28; Sep 26, 27; Okt 26, 28; Nov 26, 27: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Swakopmund, Walvis Bay; Walvis Bay; Swakopmund, Walvis Bay; Swakopmund; Walvis Bay

Jun 26; Ogos 26; Okt 26: International Conference on Applied Mathematics and Science (ICAMS-19). Windhoek

Jun 26; Ogos 26; Sept 26; Okt 26, 28; Nov 26: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Swakopmund; Swakopmund; Walvis Bay; Swakopmund; Walvis Bay

Jun 26; Julai 26; Ogos 26; Sept 26; Okt 26; Nov 26: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Walvis Bay; Swakopmund; Walvis Bay; Swakopmund; Walvis Bay; Swakopmund

Jun 27, 28; Ogos 27, 28; Sep 28; Okt 27, 28; Nov 28: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Walvis Bay, Windhoek; Walvis Bay, Windhoek; Walvis Bay; Walvis Bay, Windhoek; Walvis Bay

Jun 27; Julai 27; Ogos 27; Sep 27; Okt 27; Nov 27: International Conference on Mathematical Applications (ICMATAP-19). Swakopmund; Windhoek; Swakopmund; Windhoek; Swakopmund; Windhoek

Jun 27; Julai 27; Ogos 27; Sep 27; Okt 27; Nov 27: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Swakopmund; Windhoek; Swakopmund; Windhoek; Swakopmund; Windhoek

Jun 27; Julai 27; Ogos 27; Sep 27; Okt 27; Nov 27: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Swakopmund; Windhoek; Swakopmund; Windhoek; Swakopmund; Windhoek

Jun 28; Ogos 28; Okt 28: International Conference on Biomathematics and Modeling (ICBM-19). Walvis Bay

Julai 26; Sept 26; Nov 26: World Conference on Mathematical Sciences and Applications (WCMSA-19). Windhoek

Julai 27; Sep 27, 28; Nov 27, 28: International Conference on History of Philosophy (ICHP-19). Swakopmund; Walvis Bay, Swakopmund; Walvis Bay, Swakopmund

Julai 28; Sep 28; Nov 28: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Windhoek

Julai 28; Sep 28; Nov 28: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Walvis Bay; Windhoek; Walvis Bay

Sep 27; Nov 27: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Walvis Bay; Windhoek

Nov 28: International Conference on Global Studies (IC-GS-19). Swakopmund

Nigeria

2018: Tiada maklumat

2019:

Jun 9; Okt 9: International Conference on History of Philosophy (ICHP-19). Abuja

Jun 9, 26; Julai 10; Ogos 26; Sep 10; Okt 9, 26; Nov 10; Dis 9: International Conference on Global Studies (IC-GS-19). Abuja, Abeokuta; Lagos; Abeokuta; Lagos; Abuja, Abeokuta; Lagos; Abuja

Jun 10, 18, 26; Ogos 10, 18, 26; Okt 10, 18, 26; Dis 10, 18, 26: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Abuja

Jun 13, 18, 20, 27; Julai 29; Ogos 13, 18, 20; Sep 29; Okt 13, 18, 20, 27; Nov 29; Dis 13, 18, 20: International Conference on Applied Mathematics and Science (ICAMS-19). Abuja, Lagos, Lagos, Abuja; Lagos; Abuja, Lagos, Lagos; Lagos; Abuja, Lagos, Lagos, Abuja; Lagos; Abuja, Lagos, Lagos

Jun 20, 26; Julai 9, 29; Ogos 26; Sep 9, 29; Okt 20; Nov 11, 29; Dis 26: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19) Abuja, Abeokuta; Abuja; Abeokuta; Abuja; Abuja; Abeokuta

Jun 26; Julai 26; Ogos 26; Sep 26; **Okt 26; Nov 26; Dis 26:** International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Lagos; Abuja; Lagos; Abuja; Lagos Abuja; ; Lagos

Jun 26; Julai 26, 27; Ogos 26; Sep 26, 27; Okt 26; Nov 26, 27: International Conference on Mathematical Applications (ICMATAP-19). Lagos; Abuja, Lagos; Lagos; Abuja, Lagos; Lagos; Abuja, Lagos

Jun 26; Julai 26, 27; Ogos 26; Sep 26, 27; Okt 26; Nov 26, 27: International Conference on Mathematics and Geometric Analysis(ICMGA-19). Lagos; Abuja, Lagos; Lagos; Abuja, Lagos; Lagos; Abuja, Lagos

Jun 26; Julai 10; Ogos 26; Sep 10; Okt 26; Nov 10: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Abuja; Lagos; Abuja; Lagos; Abuja; Lagos

Jun 26; Julai 26; Ogos 26, Sep 26: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Lagos; Abuja; Lagos; Abuja

Jun 27; Ogos 26, 27; Sep 9; Okt 26; Nov 11; Dis 26, 27: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Lagos; Abeokuta, Lagos; Abuja; Abeokuta; Abuja; Abeokuta; Lagos

Jun 27; Julai 10, 18; Ogos 27; Sep 10, 18; Okt 27; Nov 10, 18; Dis 27: International Conference on Biomathematics and Modeling (ICBM-19). Lagos; Abuja; Lagos; Abuja; Lagos; Abuja; Lagos

Jun 29; Julai 9, 18, 20; Ogos 29; Sep 9, 18, 20; Okt 29; Nov 11, 18, 20; Dis 29: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Abuja; Lagos; Abuja; Lagos, Abuja; Lagos; Abuja; Lagos, Lagos, Abuja; Abuja

Julai 10; Sep 10: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Lagos

Julai 10, 18; Sep 10, 18; Nov 18: International Conference on Applied Mathematics (ICAPMA-19). Abuja; Abuja; Abuja

Julai 27; Ogos 1; Sep 27; Okt 1; Nov 27; Dis 1: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Abuja; Lagos; Abuja; Lagos; Abuja; Lagos

Julai 27; Ogos 1; Sep 27; Okt 1; Nov 27; Dis 1: International Conference on Mathematics and Statistics (ICMAST-19). Abuja; Lagos; Abuja; Lagos; Abuja; Lagos

Ogos 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Lagos

Senegal

2018: Tiada maklumat

2019:

DIS 5-7: A2C — ALGEBRA, CODES AND CRYPTOGRAPHY. INTERNATIONAL CONFERENCE IN HONOR OF PROF. MAMADOU SANGHARÉ• Dakar, Senegal

Tanzania**2018:** Tiada**2019****Mei 3:** International Conference on Social Implications of Computers in Developing Countries. 15th edition. Dar es Salaam**Tunisia****2018:** Tiada maklumat**2019:** Tiada maklumat**Uganda****2018:** Tiada maklumat**2019:** Tiada maklumat**Zimbabwe****2018:** Tiada maklumat**2019:****Jun 24;** Ogos 24; Okt 28: International Conference on Applied Mathematics and Science (ICAMS-19). Harare

Jun 28; Julai 28; Ogos 28; Okt 28: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Harare; Bulawayo; Harare; Harare

Jun 28; Ogos 28; Okt 28: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Bulawayo

Jun 28; Ogos 28; Okt 28: International Conference on Mathematical Applications (ICMATAP-19). Bulawayo

Jun 28; Ogos 28; Sep 28; Okt 28; Nov 28: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Harare

Julai 28; Sep 28; Nov 28: International Conference on Biomathematics and Modeling (ICBM-19).

Bulawayo

Julai 29; Ogos 29; Nov 29: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Bulawayo

Julai 29; Ogos 29; Nov 29: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Bulawayo

Julai 29; Ogos 29; Nov 29: International Conference on Global Studies (IC-GS-19). Bulawayo

Ogos 28, 29; Okt 28; Nov 29: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Harare

Okt 24; Nov 24: World Conference on Mathematical Sciences and Applications (WCMSA-19). Bulawayo

Amerika Selatan 2018

Sumber: minta pada google, “conferences in (Country) (year)”;(negara) conference alerts; coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

Argentina**2018:****Sept. 16:** GTwenty Interfaith Summit. Puente de la mujer, Buenos Aires**2019:**

Feb 27-28: International Conference on Islam and Democracy, Buenos Aires

Feb 27-28: International Conference on Philosophical Methods, Buenos Aires

April 19-21: International Conference on Positivism, Buenos Aires

Jun 7; Julai 9, 10, 23, 24; Ogos 7; Sep 9, 10, 23, 24; Okt 7; Nov 10, 11, 23, 24; Dis 7: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Buenos Aires

Jun 8; Ogos 8; Dis 12: World Conference on Mathematical Sciences and Applications (WCMSA-19). Buenos Aires

Jun 21, 24; Julai 8; Ogos 22, 24; Sep 8; Okt 21, 22, 24; Dis 21, 22, 24: International Conference on Applied Mathematics and Science (ICAMS-19). Buenos Aires

Jun 23; Ogos 23; Okt 23; Dis 23: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Buenos Aires

Julai 1, 7; Sep 9; Nov 11: International Conference on Mathematics and Statistics (ICMAST-19). Buenos Aires

Sep 21; Nov 21: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Buenos Aires

Brazil

2018

Julai, 8 di Rio de Janeiro:

CEC — IEEE Congress on Evolutionary Computation.

IJCNN — 2018 International Joint Conference on Neural Networks.

FUZZ-IEEE — 2018 IEEE International Conference on Fuzzy Systems.

CEC — 2018 IEEE Congress on Evolutionary Computation.

Julai, 23:

The ICM2018 Satellite Conference "Braid groups, configuration spaces and homotopy theory" . Salvador de Bahia, Brazil, at the Federal University of Bahia

2018 ICM satellite conference in Number Theory: Automorphic Forms, Galois Representations and L-functions. Universidade Federal do Rio de Janeiro

Ogos, 10: Conference on Mathematical Logic — Satellite event for the International Congress of Mathematicians 2018. Niterói

2019

Jun 24: ISER - 564th International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Rio de Janeiro

Ogos 14: ISER - 594th International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Sao Paulo

Sep 24: Academics World 675th International Conference on Artificial Intelligence and Soft Computing ICAISC . Rio de Janeiro

Nov 14: Academics World 705th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Sao Paulo

Nov 24: THE IIER - 751st International Conference on Applied Physics and Mathematics (ICAPM) - Rio De Janeiro

Dis 24: RW- 736th International Conference on Applied Physics and Mathematics (ICAPM) - Rio de Janeiro

2020

Jan 14: THE IIER - 781st International Conference on Applied Physics and Mathematics (ICAPM) - Sao Paulo

Chile

2018: Tiada maklumat

2019

Jun 5; Ogos 5; Okt 5: International Conference on History of Philosophy (ICHP-19). Santiago

Jun 7; Julai 6, 7; Ogos 7; Sep 6, 7; Okt 7; Nov 6, 7: International Conference on Applied Mathematics and Science (ICAMS-19). Santiago

Jun 18, 19; Ogos 18, 19; Okt 18, 19: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Santiago

Jun 20; Ogos 20; Okt 20: International Conference on Mathematics and Statistics (ICMAST-19). Santiago

Jun 21; Julai 4; Ogos 21; Sep 4; Okt 21; Nov 4: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Santiago

Julai 5; Sep 5; Nov 5: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Santiago

Julai 18; Sep 18; Nov 18: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Santiago

Julai 18; Sep 18; Nov 18: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Santiago

Julai 20, 21; Sep 20, 21; Nov 20, 21: International Conference on Applied Mathematics (ICAPMA-19). Santiago

Julai 20, 21; Sep 19, 20, 21; Nov 19, 20, 21: International Conference on Biomathematics and Modeling (ICBM-19). Santiago

Ogos 20; Sep 18; Okt 20; Nov 18: International Conference on Global Studies (IC-GS-19). Santiago

Sep 19; Nov 19: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Santiago

Kolombia

2018

Julai, ??: International Conference on Ethnomathematics. The sixth quadrennial International Conference on Ethnomathematics (ICEM-6). Barranquilla.

Julai, ??: VII Algebra, Number Theory, Combinatorics and Applications Conference.

2019

Jun 7: International Computer and Information Security Conference. Bogota

Jun 22: International Congress on Actuarial Science and Quantitative Finance (ICASQF). Manizales

Jun 25; Ogos 25; Okt 25; Dis 25: International Conference on Biomathematics and Modeling (ICBM-19). Bogota

Jun 11, 13, 25; Julai 25; Ogos 11, 13, 25; Sep 25; Okt 11, 13, 25; Nov 25; Dis 11, 13, 25: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Bogota

Jun 11; Okt 11; Dis 11: International Conference on Global Studies (IC-GS-19). Bogota

Julai 1; Sep 1; Nov 1: International Conference on Applied Mathematics and Science (ICAMS-19). Medellin

Julai 3; Sep 3; Nov 3: International Conference on Mathematical Applications (ICMATAP-19). Medellin

Julai 3, 4, 10, 24; Ogos 10, 24; Sep 3, 4, 10; Okt 10, 24; Nov 3, 4, 24; Dis 12, 24: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Medellin, Bogota; Bogota; Medellin, Bogota; Medellin, Bogota; Bogota

Julai 3; Sep 3; Nov 3: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Medellin

Julai 11; Ogos 1; Sep 11; Okt 1; Nov 11; Dis 1: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Bogota; Medellin; Bogota; Medellin; Bogota; Medellin

Julai 11, 12, 13; Ogos 1, 3; Sep 11, 12, 13; Okt 1, 3; Nov 11, 12, 13; Dis 1, 3: International Conference on Mathematics and Statistics (ICMAST-19). Bogota; Medellin; Bogota; Medellin; Bogota; Medellin

Julai 12, 13; Sep 12, 13; Nov 12, 13: International Conference on Civilization History (ICCH-19). Bogota

Julai 25, 26, 27; Ogos 11, 13; Sep 25, 26, 27; Okt 11, 13; Nov 25, 26, 27; Dis 11, 13: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Bogota

Julai 31: Metaheuristics International Conference (MIC). Bogota

Ogos 3; Dis 3: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Medellin

Mexico

2018

Tiada maklumat

2019

Julai 28; Ogos 28: RW- 663rd International Conference on Applied Physics and Mathematics (ICAPM). Mexico City

Nov 28: ISER - 661st International Conference on Heat Transfer and Fluid Flow (ICHTFF). - Mexico City

Peru

2018

Sept., ???: International Conference on Web Search and Data Mining (ICWSDM-18).

Sept., 9: IWARA 2018. The eighth in a series of meetings gathering scientists working on astronomy, general relativity, relativistic astrophysics, astro-particle physics, cosmology, gravitation, nuclear physics, QCD, compact stars, quantum gravity, new states of matter in the Universe, and related fields. As in previous years, the IWARA 2018 meeting sessions will consist of invited and contributed talks, poster sessions, and will cover recent developments in those topics. Ollantaytambo, Peru

2019

Jun 12; Julai 12; Ogos 12; Sep 12; Okt 12; Nov 12; Dis 12: International Conference on Biomathematics and Modeling (ICBM-19). Lima

Jun 12; Julai 12, 16; Ogos 12; Sep 12, 16; Okt 12; Nov 12, 16; Dis 12: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Lima

Jun 16; Ogos 16; Okt 16; Dis 16: World Conference on Mathematical Sciences and Applications (WCMSA-19). Lima

Julai 16; Sep 16; Nov 16: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Lima

Julai 16; Sep 16; Nov 16: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Lima

Julai 19, 24; Sep 19, 24; Nov 19, 24: International Conference on Mathematical Applications (ICMATAP-19). Lima

Julai 19, 24; Sep 19, 24; Nov 19, 24: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Lima

Ogos 19; Sep 16; Okt 19; Nov 16; Dis 19: International Conference on History of Philosophy (ICHP-19). Lima

Ogos 19; Okt 19; Dis 19: International Conference on Global Studies (IC-GS-19). Lima

Uruguay**2018**

Dis., 5: IMAGINARY Conference (IC16). Second edition of our Conference on Open and Collaborative Communication of Mathematical Research. Montevideo

2019

Jun 11, 13; Julai 24, 28; Ogos 11, 13; Sep 24, 28; Okt 11, 13; Nov 24, 28, Dis 11, 13: International Conference on Mathematics and Statistics (ICMAST-19). Montevideo

Jun 11, 13; Julai 24, 28; Ogos 11, 13; Sep 24, 28; Okt 11, 13; Nov 24, 28; Dis 11, 13: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Montevideo

Jun 12; Julai 12; Ogos 12; Okt 12; Nov 12; Dis 12: World Conference on Mathematical Sciences and Applications (WCMSA-19). Montevideo

Jun 13, 25, 28; Ogos 13, 25, 28; Okt 25, 28; Dis 13, 25, 28: International Conference on History of Philosophy (ICHP-19). Montevideo

Jun 25, 28; Ogos 25, 28; Okt 25, 28; Dis 25, 28: International Conference on Global Studies (IC-GS-19). Montevideo

Julai 8, 13; Sep 8, 13; Nov 8, 13: International Conference on Applied Mathematics and Science (ICAMS-19). Montevideo

Julai 11; Sep 11; Nov 11: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Montevideo

Amerika Utara 2018-2019

Sumber: (nama negara) conference alerts ; conference in (nama negara) (tahun); coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

AS**2018****Julai, 9:**

ATDD '18 — Algebraic Topology in Data and Dynamics. Montana State University, Bozeman
MS18 — SIAM Conference on Mathematical Aspects of Materials Science. Portland

Julai, 16:

ANTS XIII — Thirteenth Algorithmic Number Theory Symposium. University of Wisconsin, Madison
Thirteenth Algorithmic Number Theory Symposium. Madison

FPSAC 2018 — International Conference on Formal Power Series and Algebraic Combinatorics.
Dartmouth College, Hanover

EFSDA — CBMS-NSF Conference: Elastic Functional and Shape Data Analysis. The Ohio State University, Columbus

Witt Vectors, Deformations, and Absolute Geometry. University of Vermont, Burlington

Julai, 17: Thirty-third Summer Conference on Topology and its Applications. Western Kentucky University, Bowling Green

Julai, 18: AI4I — 2018 First International Conference on Artificial Intelligence for Industries. Laguna Hills

Julai, 22: ICCS 2018 — 9th International Conference on Complex Systems. Cambridge

Ogos, 6: LS18 — SIAM Conference on the Life Sciences. Radisson Blu Minneapolis, Minneapolis, Minnesota

Ogos, 19: CRYPTO — International Cryptology Conference. Santa Barbara

Ogos, 25: M&C 2019 — International Conference on Mathematics & Computational Methods Applied to Nuclear Science & Engineering. Portland

Sept., 13: MPE18 — SIAM Conference on Mathematics of Planet Earth. Philadelphia

Dis., 8: WSC — 2019 Winter Simulation Conference. National Harbor

Dis., 17: CDC — IEEE Conference on Decision and Control. Miami Beach

2019

- Jan., 6:** SODA19 — ACM-SIAM Symposium on Discrete Algorithms. San Diego
Jan., 7: WACV — 2019 IEEE Winter Conference on Applications of Computer Vision. Waikoloa, Hawaii
Mei, 19: DS19 — SIAM Conference on Applications of Dynamical Systems. Snowbird, Utah
Jun, 23: FUZZ-IEEE — 2019 IEEE International Conference on Fuzzy Systems. New Orleans
Jun 28- 29: International Conference on Computing, Mathematics and Engineering Technologies (ICCMET 2019). Boston
October 26-27: 39th Southeastern-Atlantic Regional Conference on Differential Equations(SEARCDE). Embry-Riddle Aeronautical University, Daytona Beach, Florida.

Kanada**2018**

- Julai, 23:** International Conference on Domain Decomposition Methods DD XXV. Memorial University, St. John's, Newfoundland
Ogos, 15: SAC 2018 — Conference on Selected Areas in Cryptography. Calgary

2019

- JUN 3-7:** FQ14 — 14TH INTERNATIONAL CONFERENCE ON FINITE FIELDS AND THEIR APPLICATIONS• Vancouver
Jun 4 – 7: SIAM Conference on Financial Mathematics & Engineering (FM19). University of Toronto
JUN 16-21: 19W5080 — BRIDGING CELLULAR AND TISSUE DYNAMICS FROM NORMAL DEVELOPMENT TO CANCER: MATHEMATICAL, COMPUTATIONAL, AND EXPERIMENTAL APPROACHES• Banff, Alberta
Jun 17-18: ICM 2019: International Conference on Mathematics. Toronto
Jun 17 - 19: SIAM Conference on Industrial and Applied Geometry (GD19). Simon Fraser University Downtown Campus Vancouver
JUN 17-19: GD19 — SIAM CONFERENCE ON COMPUTATIONAL GEOMETRIC DESIGN• Vancouver
Julai 1 - 5: XIth International Symposium: Quantum Theory and Symmetries(QTS). Université de Montréal
JULAI 17-20: 17TH INTERNATIONAL CONFERENCE ON DATA ENVELOPMENT ANALYSIS • Calgary, Alberta
Julai 21- 22: International Conference on Artificial Intelligence in Information and Communication (ICAIIC 2019). Toronto
OGOS 18-23: AMMCS-2019 — APPLIED MATHEMATICS, MODELING AND COMPUTATIONAL SCIENCE• Waterloo

Kuba/Cuba

- 2018:** Tiada maklumat

2019

- Jun 23, 24;** Ogos 23, 24, Okt 23, 24: International Conference on Mathematical Applications (ICMATAP-19). Havana
Jun 23, 24; Ogos 23, 24; Okt 23, 24: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Havana
Jun 23, 24; Ogos 23, 24; Okt 23, 24: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Havana
Jun 24; Ogos 23, 24; Okt 23: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Havana
Jun 26, 27; Ogos 26, 27; Okt 26, 27: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Havana
Julai 22: ISER - 581st International Conference on Heat Transfer and Fluid Flow (ICHTFF). Havana

Julai 23; Sep 23; Nov 23: International Conference on Applied Mathematics and Science (ICAMS-19). Havana

Julai 24, 26, 27; Sep 24, 26, 27; Nov 24, 26, 27: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Havana

Julai 24, 26, 27; Sep 24, 26, 27; Nov 24, 26, 27: International Conference on Biomathematics and Modeling (ICBM-19). Havana

Julai 25; Sep 25; Dis 25: International Conference on Mathematics and Statistics (ICMAST-19). Havana

Okt 22: Academics World 692nd International Conference on Artificial Intelligence and Soft Computing (ICAISC). Havana

Nov 25: International Conference on Civilization History (ICCH-19). Havana

Dis 22: THE IIER - 768th International Conference on Applied Physics and Mathematics (ICAPM). Havana

Republik Dominika/Dominican Republic

2018: Tiada maklumat

2019: Tiada maklumat

Asia Barat/Timur Tengah

Sumber: (nama negara) conference alerts ; conference in (nama negara) (tahun);
coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

Amiriyah Arab Bersatu (Lihat juga Dubai)

2018

Julai, 1 di Dubai:

ISER - 344th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-391st International Conference on Advances in Business Management and Information Science (ICABMIS).

Julai, 2: IASTEM -352nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Sharjah

Julai, 26 di Dubai:

The IIER - 449th IIER International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 460th International Conference on Advances in Business Management and Information Technology (ICABMIT).

Julai, 27: IASTEM -368th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Abu Dhabi

Ogos, 1: IASTEM -371st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

Sept. 2: International Conference on Computer Engineering and Software Applications(ICCESA-18). Dubai

Sept., 14: IASTEM -398th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

Nov. 8: International Conference on Digital Imaging and Design(ICDID-18). Dubai

Nov., 23: International Conference on Value-Based Management and Business Ethics (ICVBBME-18). Dubai

Nov., 26: International Conference on Signal and Image Processing (ICSIP-18). Dubai

2019

Jun 13: ScienceGlobe - International Conference on Advances in Software and Computing Technologies (ICASCT) - Dubai

- Jun 14-15:** International Conference on Software Application, Engineering and Applied Sciences (SAEA). Dubai
- Jun 16; Julai 16:** Sciencefora - International Conference on Mathematics, Statistics and Applied Science (ICMSA) - Dubai
- Jun 16; Julai 16:** Sciencefora - International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWUA) - Dubai
- Jun 20-21:** World Congress on Traditional and Complementary Medicine (Traditional Med Meet). Dubai
- Jun 22-23:** International Conference on Image Processing and Pattern Recognition (IPPR). Dubai
- Jun 22-23:** International Conference on Software Engineering (SOENG). Dubai
- Jun 22-23:** International Conference on Computer Science and Information Technology (CSIT). Dubai
- Jun 24:** ACN- International Conference on Software Engineering and Computer Science (ICSECS) - Chicago , United Arab Emirate
- Jun 27:** Academics World 620th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Abu Dhabi
- Ogos 14: Academics World 650th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Dubai ,
- Nov 26: Academics World 713th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Dubai
- Julai 1; Ogos 1:** IRAJ-International Conference on Advances in Mathematics, Physics and Applied Science (ICAMPA). Dubai
- Julai 2:** THE IIER - 661st International Conference on Applied Physics and Mathematics (ICAPM) - Abu Dhabi
- Ogos 2:** THE IIER - 680th International Conference on Applied Physics and Mathematics (ICAPM). Sarjah ; RW- 646th International Conference on Applied Physics and Mathematics (ICAPM) Abu Dhabi
- Ogos 27:** THE IIER - 696th International Conference on Applied Physics and Mathematics (ICAPM) - Abu Dhabi
- Sep 1:** THE IIER - 699th International Conference on Applied Physics and Mathematics (ICAPM) - Dubai
- Sep 2:** RW- 665th International Conference on Applied Physics and Mathematics (ICAPM) - Sharjah
- Sep 27:** RW- 681st International Conference on Applied Physics and Mathematics (ICAPM) - Abu Dhabi
- Okt 1:** RW- 684th International Conference on Applied Physics and Mathematics (ICAPM) - Dubai ,
- Okt 14:** THE IIER - 726th International Conference on Applied Physics and Mathematics (ICAPM) - Dubai
- Nov 14:** RW- 711th International Conference on Applied Physics and Mathematics (ICAPM) - Dubai
- Julai 18:** WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT) - Cambridge , United Arab Emirates
- Ogos 13:** WRFER-International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT) - Dubai ,
- Ogos 1:** IRAJ-International Conference on Big Data, IoT, Cyber Security and Information Technology (ICBDICSIT) - Dubai ,
- Ogos 2:** WRFASE-International Conference on Computer Science, Machine Learning and Big Data (ICCSMLBD. Dubai ,
- Ogos 9-10:** International Conference on Advanced Networking, Information Technology, Engineering and Applied Sciences (NITEA). Dubai
- Ogos 26:** ISER - 602nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Dubai
- Sep 2:** WRFASE-International Conference on Computer Science, Machine Learning and Big Data (ICCSMLBD) - Dubai ,
- Nov 2:** ISER - 644th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Abu Dhabi
- Dis 2:** ISER - 663rd International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Sharjah
- Dis 27:** ISER - 679th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Abu Dhabi

2020

- Jan 26:** THE IIER - 789th International Conference on Applied Physics and Mathematics (ICAPM). Dubai

Arab Saudi**2018****Ogos, 14 di Jeddah:**

The IIER - 460th International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 471st International Conference on Advances in Business Management and Information Technology (ICABMIT)

Sept. , 13: IASTEM -397th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Riyadh

2019**Jun 13:** ISER - 557th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Dammam

Jun 15: ISER - 558th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Mecca

Julai 15: ISER - 576th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Medina

Sep 14: ISER - 613th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Jeddah

Okt 28: ISER - 642nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Riyardh**Jun 14:** RW- 615th International Conference on Applied Physics and Mathematics (ICAPM). Jeddah

Jun 28: THE IIER - 659th International Conference on Applied Physics and Mathematics (ICAPM).

Riyardh

Julai 28: RW- 644th International Conference on Applied Physics and Mathematics (ICAPM). Riyardh

Okt 13: THE IIER - 725th International Conference on Applied Physics and Mathematics (ICAPM).

Riyardh

Nov 10: THE IIER - 742nd International Conference on Applied Physics and Mathematics (ICAPM).

Manama

Nov 13: RW- 710th International Conference on Applied Physics and Mathematics (ICAPM). Riyad

Nov 13: THE IIER - 744th International Conference on Applied Physics and Mathematics (ICAPM).

Dammam

Nov 15: THE IIER - 745th International Conference on Applied Physics and Mathematics (ICAPM).

Mecca

Dis 10: RW- 727th International Conference on Applied Physics and Mathematics (ICAPM). Manama

Dis 13: RW- 729th International Conference on Applied Physics and Mathematics (ICAPM). Dammam

Dis 15: RW- 730th International Conference on Applied Physics and Mathematics (ICAPM). Mecca

Dis 15: THE IIER - 763rd International Conference on Applied Physics and Mathematics (ICAPM).

Medina

Ogos 13: Academics World 649th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Riyardh

Sep 13: Academics World 668th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Dammam

Sep 15: Academics World 669th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Mecca

Okt 15: Academics World 687th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Medina

Dis 14: Academics World 725th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Jeddah**Dis 13:** RW- 671st International Conference on Internet Technologies and Society (ICITS). Dammam

Dis 15: RW- 672nd International Conference on Internet Technologies and Society (ICITS). Mecca

Bahrain**2018.** Tiada maklumat

2019

Jun 10: ISER - 555th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Manama

Sep 10: Academics World 666th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Manama

Dubai

Lihat Emiriyah Arab Bersatu

Iran**2018**

Sept., 5: The 5th Seminar on Algebra and its Applications. University of Mohaghegh Ardabili

Sept., 11: IASTEM -396th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Tehran

2019

Jun 5; Ogos 5; Okt 5; Dis 5: IIRST-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19).Tehran

Jun 10; Ogos 10; Okt 10; Dis 12: ITAR-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Mashhad

Julai 4; Sep 4: RESEARCH FOUNDATION-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Tehran

Julai 25; Sep 25; Nov 4, 25: WORLD ACADEMICS-International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Tehran

Jun 6; Ogos 6; Okt 6: ISER-International Conference on Global Studies (IC-GS-19). Tehran

Jun 6; Ogos 6; Okt 6; Dis 6: ISER-International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Tehran

Jun 15; Ogos 15; Okt 15; Dis 15: IIIRD-International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Tehran

Julai 25; Nov 25: ARDA CONFERENCE-International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Tehran

Julai 16; Sep 16; Nov 16: IITER-International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Tehran

Jun 15; Ogos 15; Okt 15; Dis 15: IIIRD-International Conference on Biomathematics and Modeling (ICBM-19). Tehran

Julai 16; Sep 16; Nov 16: IITER-International Conference on Biomathematics and Modeling (ICBM-19).Tehran

Jun 15; Ogos 15; Okt 15; Dis 15: IIIRD-International Conference on Applied Mathematics and Science (ICAMS-19). Mashhad

Ogos 4; Okt 4: RESEARCH FOUNDATION-International Conference on Applied Mathematics and Science (ICAMS-19) Tehran

Jun 16; Ogos 16; Okt 16; Dis 16: IITER-International Conference on Informatics and Mathematical Sciences (ICIMS-19). Tehran

Julai 26; Sep 26; Nov 26: SAIRAP-International Conference on Informatics and Mathematical Sciences (ICIMS-19). Tehran

Jun 16; Ogos 16; Okt 16; Dis 16: IITER-International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Tehran

Julai 15; Sep 15; Nov 15: IIIRD-International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Tehran

Julai 26; Sep 26; Nov 26: SAIRAP-International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Tehran

Jun 25; Ogos 25; Okt 25: WORLD ACADEMICS-International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Tehran

Jun 25; Ogos 25; Okt 25: WORLD ACADEMICS-International Conference on Mathematics and Statistics (ICMAST-19). Tehran

Julai 15; Sep 15; Nov 15: IIERD-International Conference on Mathematics and Statistics (ICMAST-19). Mashhad

Jun 26; Okt 26; Dis 26: SAIRAP-International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Tehran

Jun 26; Ogos 26; Okt 26; Dis 26: SAIRAP-International Conference on Mathematical Applications (ICMATAP-19). Tehran

Jun 26; Ogos 26; Okt 26; Dis 26: SAIRAP-International Conference on Mathematics and Geometric Analysis (ICMGA-19). Tehran

Julai 5; Sep 5; Nov 5: IIRST-World Conference on Mathematical Sciences and Applications (WCMSA-19).Tehran

Julai 15; Sep 15; Nov 15: IIERD-International Conference on Civilization History (ICCH-19). Mashhad

Julai 25; Sep 25; Nov 25: ARDA CONFERENCE-International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Tehran

Ogos 6; Okt 6; Dis 6: ISER-International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Tehran

Ogos 11; Academics World 648th International Conference on Artificial Intelligence and Soft Computing ICAISC Tehran

Ogos 26; Okt 26: SAIRAP-International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Tehran

Okt 11: THE IIER - 724th International Conference on Applied Physics and Mathematics ICAPM. Tehran

Iraq

2018: Tiada maklumat

2019: tiada maklumat

Jordan

2018

Julai, 11: CSIT 2018 : The 8th International Conference on Computer Science & Information Technology 2018. Amman

Julai, 16: ICFDA'18 — The International Conference on Fractional Differentiation and its Applications 2018. Amman

2019

April 24-26: International Arab Conference on Mathematics and Computations (IACMC). 6th edition. Az-Zarqa

Jun 22, 27; Julai 24; Ogos 3, 22, 27; Sep 24; Okt 3, 22, 27; Nov 24; Dis 3, 22: International Conference on Mathematisc, Statistics and Applied Science (ICMASTAS-19). Zarqa, Russeifa; Irbid; Zarqa, Zarqa, Russeifa; Irbid; Zarqa, Zarqa, Russeifa; Irbid; Zarqa

Julai 3; Sep 3; Nov 3: World Conference on Mathematical Sciences and Applications (WCMSA-19). Zarqa

Julai 10; Sep 10; Okt 1; Nov 10: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Zarqa

Julai 22; Sep 22; Nov 22: International Conference on Mathematical Applications (ICMATAP-19). Zarqa

Julai 22; Sep 22: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Zarqa
Sep 10; Okt 1: International Conference on Advances in Physics and Mathematics (ICAPHMA-1). Zarqa
Okt 9-11: International Conference on New Trends in Computing Sciences (ICTCS). 2nd ed. Amman

Kuwait

2018

Julai, 28 di Kuwait City:

The IIER - 376th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 450th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 461st International Conference on Advances in Business Management and Information Technology (ICABMIT)

2019

JAN 29: International Conference on Electrical, Electronics, Computer Science and Information Technology (ICEECSIT). Kuwait City

Jun 8, 27; Julai 27; Ogos 8, 27; Sep 27; Okt 10, 27; Nov 27: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Kuwait City

Jun 9; Julai 10; Ogos 9; Sep 10; Okt 9; Nov 10: International Conference on Applied Mathematics and Science (ICAMS-19). Kuwait City

Jun 10; Ogos 10; Okt 10: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Kuwait City

Jun 24; Ogos 24; Okt 24: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Kuwait City

Jun 24; Julai 30; Ogos 24; Sep 30; Okt 24; Nov 30: International Conference on Biomathematics and Modeling (ICBM-19). Kuwait City

Jun 30; Julai 24; Ogos 30; Sep 24; Okt 30; Nov 24: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Kuwait City

Julai 9; Sep 9; Nov 11: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Kuwait City

Julai 9; Sep 9; Nov 11: International Conference on Mathematics and Statistics (ICMAST-19_). Kuwait City

Julai 30; Sep 30; Nov 30: International Conference on Applied Mathematics (ICAPMA-19). Kuwait City

Ogos 28: ISER - 603rd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Kuwait City

Nov 28: Academics World 714th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Kuwait City

Lubnan/Lebanon

2018

Feb., 15: Humboldt Kolleg: At the confluence of analysis, Geometry and Modern Mathematical physics. Beirut

2019

Julai 3-5: International Conference on Advances in Computational Tools for Engineering Applications (ACTEA). Notre Dame University - Louaize, Zouk Mosbeh

Jun 6: RW- 610th International Conference on Applied Physics and Mathematics ICAPM . Beirut

Dis 6: Academics World 720th International Conference on Artificial Intelligence and Soft Computing ICAISC . Beirut

Oman**2018**

Julai, 1: ARDA CONFERENCE | International Conference on Islamic Banking, Finance and Commerce. Muscat

2019

Jun 12: ISER - 556th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Muscat

Sep 12: Academics World 667th International Conference on Artificial Intelligence and Soft Computing (ICAISC) Muscat

Nov 12: THE IIER - 743rd International Conference on Applied Physics and Mathematics (ICAPM). Muscat

Dis 12: RW- 728th International Conference on Applied Physics and Mathematics (ICAPM). Muscat

Qatar**2018:** Tiada maklumat**2019**

Jun 11; Julai 13; Ogos 13: WRFER - International Conference on Recent Advances in Computer Science and Information Technology ICRACSI). Doha

Julai 10: ISER-620th International Conference on Advances in Business Management and Information Science (ICABMIS). Doha

Julai 10: ISER - 573rd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Doha

Okt 10: Academics World 684th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Doha

Dis 10: THE IIER - 760th International Conference on Applied Physics and Mathematics (ICAPM). Doha

Turki**2018**

Julai, 3 di Istanbul:

ICOM18 — International Conference on Mathematics: An Istanbul Meeting for World Mathematicians. International Minisymposium on Approximation Theory.

Julai, 20 di Istanbul:

The IIER - 445th IIER International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 456th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Sept., 21: IASTEM -402nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Antalya

Sept., 23: WRF-International Conference on Cognitive Psychology and Memory (ICCPM-18). Istanbul

Sept., 29: WRF-International Conference on Production Management and Logistics (ICPML-18). Istanbul
Nov., 11: WRF-International Conference on Tourism Statistics and Tourism Industries (ICTSTI-18). Istanbul

Nov., 14: WRF-International Conference on Digital Manufacturing and Design (ICDMD-18). Istanbul
Nov., 17: WRF-International Conference on Astrophysics and Particle Physics (ICAP-18). Istanbul

Nov., 23: WRF-International Conference on Artificial Intelligence and Software Engineering (ICAISE-18). Istanbul

Nov., 29: WRF-International Conference on Medical Ethics Cases (ICMEC-18). Istanbul

Nov., 30: WRF-International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18). Istanbul

2019

Jun 18; Julai 2; Julai 5, 18: ACN- International Conference on Software Engineering and Computer Science (ICSECS) - Istanbul

Jun 20; Julai 20: IRF - International Conference on Internet of Things, Big Data Analytics and Information Technology (ICITBDIT – 2019). Istanbul

Jun 20; Julai 20: ScienceGlobe - International Conference on Advances in Software and Computing Technologies ICASCT - Istanbul

Jun 22; Julai 22: Sciencefora - International Conference on Mathematics, Statistics and Applied Science (ICMSA) Istanbul

Jun 22; Julai 22: Sciencefora - International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWUA) - Istanbul ,

Jun 22; Julai 22: Sciencefora - International Conference on Medical Ethics and Professionalism (ICMEP). Istanbul

Julai 4: ISSRD - International Conference on Recent Developments in Computer & Information Technology (ICRDCIT) - Istanbul

Julai 6: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSI) - Antalya

Julai 7: RW- 629th International Conference on Applied Physics and Mathematics (ICAPM) - Antalya

Okt 21: THE IIER - 730th International Conference on Applied Physics and Mathematics (ICAPM) - Antalya

Nov 6: THE IIER - 739th International Conference on Applied Physics and Mathematics (ICAPM). Istanbul

Nov 21: RW- 715th International Conference on Applied Physics and Mathematics (ICAPM) - Antalya

Dis 6: RW- 724th International Conference on Applied Physics and Mathematics (ICAPM). Istanbul

Julai 7: ieeeforum-International Conference on Computer Science, Industrial Electronics (ICCSIE) - Antalya

Julai 20: IRF - International Conference on Computer Science, Machine Learning and Artificial Intelligence (ICCSMLAI – 2019) - Istanbul ,

Julai 22: Sciencefora - International Conference on Nursing Ethics and Medical Ethics (ICNEME) - Istanbul

Ogos 5; Sep 5: WRFASE - International conference on Nursing Ethics and Medical Ethics (ICNEME). Ankara

Ogos 5: WRFASE-International Conference on Computer Science, Machine Learning and Big Data (ICCSMLBD)- Ankara

Ogos 6: WRFER-International Conference on Recent Advances in Computer Science and Information Technology ICRACSI - Antalya

Ogos 21: Academics World 654th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Antalya ,

Sep 6: Academics World 663rd International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Istanbul ,

Nov 20: Academics World 709th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Istanbul

Ogos 21: Academics World 662nd International Conference on Management and Information Technology (ICMIT) - Antalya

Sep 6: Academics World 671st International Conference on Management and Information Technology (ICMIT) - Istanbul ,

Nov 20: Academics World 717th International Conference on Management and Information Technology (ICMIT) - Istanbul

Okt 21: THE IIER - 741st International Conference on Advances in Business Management and Information Technology (ICABMIT) - Antalya

Nov 6: THE IIER - 750th International Conference on Advances in Business Management and Information Technology (ICABMIT) - Istanbul

Ogos 7: ieeeforum-International Conference on Computer Science, Industrial Electronics (ICCSIE) - Antalya

Ogos 20: ISER-645th International Conference on Advances in Business Management and Information Science (ICABMIS) - Istanbul

Okt 7: ISER-674th International Conference on Advances in Business Management and Information Science (ICABMIS) - Antalya

Ogos 20: ISER - 598th International Conference on Heat Transfer and Fluid Flow (ICHTFF)- Istanbul

Okt 7: ISER - 627th International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Antalya

Sep 3: ISSRD - International Conference on Recent Developments in Computer & Information Technology (ICRDCIT) - Istanbul

Sep 5: WRFASE-International Conference on Computer Science, Machine Learning and Big Data (ICCSMLBD) - Ankara

Sep 17: 1st international conference on articial intelligence and applied soft computing ICAASOC 2019 - Nevsehir ,

2020

Jan 20: THE IIER - 796th International Conference on Advances in Business Management and Information Technology (ICABMIT). Istanbul

Jan 20: THE IIER - 785th International Conference on Applied Physics and Mathematics (ICAPM). Istanbul

Tunisia

2018: Tiada maklumat

2019

Okt 16-18: Conference on Enterprise Information Systems (CENTERIS). Hôtel IBEROSTAR Diar El Andalous, Sousse

Asia Selatan/Sub-Benua India

Sumber: (nama negara) conference alerts ; conference in (nama negara) 2015;
coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

Bangladesh

2018

Ogos, 1 di Dhaka:

The IIER - 378th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 452nd International Conference on Applied Physics and Mathematics (ICAPM)

2019

Jun 12

Sciencefora - International Conference on Mathematic, Statistics and Applied Science ICMSA . Dhaka
Sciencefora - International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications ICWUA . Dhaka

Ogos 13: SARC-International Conference on Software Engineering and Information Technology ICSEIT . Dhaka

Sep 1: ISER - 605th International Conference on Heat Transfer and Fluid Flow ICHTFF . Dhaka
Nov 22: Asian Bioethics Conference 20 2019 . Dhaka

Dis 1: Academics World 717th International Conference on Artificial Intelligence and Soft Computing
ICAISC . Dhaka

Dis 17-19: International Conference on Networking Systems and Security (NSysS). Dhaka
Dis 27-29: International Conference on Applied Statistics (ICAS). 2nd ed. Dhaka

2020

Jan 10: ICCA 2020 - International Conference on Computing Advancements, AIUB . Dhaka

Hindia/India

(Sumber: Conference alerts in India).

2018

Julai, 23: The IIER - 447th International Conference on Applied Physics and Mathematics (ICAPM).

Chennai

Nov., 18: SSCI — 2018 IEEE Symposium Series on Computational Intelligence. Bangalore

2019

Feb 7-8 : ICCM 2019: International Conference on Computational Mathematics. Mumbai

Jun 11; 15; 18; 23; 25; 29; Julai 20; 21; 28; Sep 1; 7; 8; 14; 15; 21; 22; 28; 29; Okt 5; 6; 8; 12; 13; 19; 20; 26; 27; Nov 2; 3; 9; 10; 16; 17; 23; 24; 30; Dis 7; 8; 14; 15; 20; 21; 28; 29: International Conference on Advances in Physics and Mathematics (ICAPHMA-19).

Jun: Agra, Coimbatore, Hyderabad, Kolhapur, Pondicherry, Ranchi, Surat, Warangal; Agra, Mumbai, Nagpur, Raipur, Shimla, Tirupati; Ajmer, Allahabad, Chandigarh, Chennai, Guwahati, Haridwar, Jamshedpur, Kakinada, Nellore, Trivandrum, Visakhapatnam; Ahmedabad, Bhopal, Ghaziabad; Mumbai; Shimla

Julai: Agartala, Ambala, Trivandrum, Visakhapatnam, Warangal; Cochin, Coimbatore, Delhi, Durg, Ernakulam, Gangtok, Ghaziabad; Aizawl, Bagalkot, Trivandrum, Visakhapatnam;

Sep: Delhi, Lucknow; Ahmedabad, Kolkata; Pune, Sambalpur; Gangtok, Nashik, Tirupati, Trivandrum; Allahabad, Ambala, Ghaziabad ; Belagavi, Gurgaon, Port Blair; Noida ; Ahmedabad, Chandigarh, Delhi, Ernakulam; Chennai, Jaipur, Kolkata

Okt: Ajmer, Indore ; Shimla; Cuttack, Jaipur; Patiala, Silvassa ; Hyderabad, Nellore ; Bangalore, Cuttack, Guwahati, Lucknow; Nagpur; Alappuzha, Deoghar, Srinagar, Trivandrum, Vijayawada; Ghaziabad, Kakinada, Raipur

Nov : Mangalore, Tumakuru, Udaipur; Alappuzha, Delhi, Kolkata; Tirupati, Visakhapatnam; Dharamsala, Guwahati ; Cuttack, Gurgaon, Lucknow, Haridwar, Mohali, Solapur; Bikaner, Salem; Ahmedabad, Chandigarh, Rajkot, Sambalpur ; Ambala, Delhi

Dis: Trivandrum ; Ahmedabad, Belagavi, Kolkata, Port Blair; Gangtok, Tirupati; Nashik; Chennai ; Ahmedabad, Allahabad, Chandigarh, Ghaziabad, Gurgaon, Noida ; Delhi ; Ernakulam, Kolkata, Shimla; Indore, Jaipur, Silvassa

Jun 11; 17; 18; 24; 25; Julai 20; 21; Sep 1; 7; 8; 14; 15; 21; 28; 29; Okt 5; 13; 19; 20; 26; 27; Nov 2; 9; 16; 23; 30; Dis 1; 7; 8; 15; 20; 29: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19).

Jun: Jaipur, Agra, Pondicherry, Ranchi, Surat, Warangal, Kolhapur, Hyderabad, Coimbatore; Ajmer, Allahabad, Bangalore, Chennai, Delhi, Guwahati, Jamshedpur, Nashik, Pune, Shimla, Thane, Trivandrum, Tumakuru; Allahabad, Guwahati, Jamshedpur, Chennai, Chandigarh, Visakhapatnam; Ballari, Bhilai, Dhanbad, Hyderabad, Kakinada, Nellore, Raipur, Solapur, Thane, Vadodara, Varanasi, Vellore; Mumbai

Julai: Agra, Ajmer, Allahabad, Aurangabad, Bhopal, Chandigarh, Cochin, Coimbatore, Dehradun, Delhi, Ernakulam, Faridabad, Gandhinagar; Ahmedabad, Alappuzha, Amritsar, Bangalore, Bhubaneswar, Chennai;

Sep: Lucknow; Ahmedabad; Kolkata; Mysore , Trivandrum; Ludhiana; Agartala, Belagavi, Deoghar, ERODE; Kolkata; Chennai

Okt: Gangtok, Indore ; Bangalore, Hyderabad ; Hyderabad ; Alappuzha, Rajkot ; Davanagere ; Asansol, Belagavi

Nov: Tumakuru; Vadodara, Visakhapatnam; Asansol, Guntur, Lucknow; Asansol, Guntur, Lucknow; Bikaner; Kolkata

Dis: Trivandrum; Ahmedabad, Belagavi; Agartala, Ludhiana ; Chennai, Kolkata, Mysore; Deoghar , ERODE; Gangtok, Indore

Jun 11; 15; 18; 25: International Conference on Language Computing and Speech Processing (ICLCSP-19). Allahabad, Bhubaneswar, Nanded, Durg, Bangalore; Goa; Ahmedabad, Bhopal, Delhi, Trivandrum; Chandigarh, Gandhinagar, Pune, Udaipur

Jun 11; 15; 17; 18; 22; 23; 24; 25; Julai 20; 21; 27; 28; Sep 1; 7; 8; 14; 15; 21; 22; 28; 29; Okt 5; 6; 11; 12; 13; 19; 20; 26; 27; Nov 2; 3; 9; 10; 16; 17; 23; 24; 30; Dis 1; 7; 8; 14; 15;

20; 21; 28; 29 : International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19).

Jun: Delhi; Agra, Bangalore, Bikaner, Chandigarh, Delhi, Dhanbad, Nagpur, Nanded, Raipur, Tirupati, Vellore; Ahmedabad, Bhilai, Bhopal, Durg, Faridabad, Mangalore, Ranchi, Solapur; Chandigarh, Coimbatore, Hyderabad, Jaipur; Allahabad, Aurangabad, Bhubaneswar, Chennai, Guwahati, Kolkata, Ludhiana, Patna; Cochin, Durg, Nanded, Tirupati; Amravati, Davanagere, Faridabad, Gandhinagar, Jamshedpur, Jodhpur, Nagpur, Rajkot, Udaipur, Vijayawada

Julai: Bangalore, Chennai, Hyderabad, Jaipur, Mumbai, Trivandrum, Visakhapatnam; Ahmedabad, Allahabad, Bangalore, Chennai, Delhi, Goa, Secunderabad, Shillong, Surat, Tirupati, Vijayawada; Alappuzha, Chandigarh, Coimbatore, Ernakulam; Ahmedabad, Allahabad, Bangalore, Chennai, Delhi, Goa, Raipur, Shimla, Srinagar, Udaipur, Vadodara; Alappuzha, Aurangabad, Chandigarh, Coimbatore, Ernakulam, Secunderabad, Shillong, Surat, Tirupati, Vijayawada;

Sep: Belagavi, Bikaner, Chennai, Rajahmundry, Tirupati; Goa; Jaipur, Mumbai; Ajmer, Ernakulam; Rajkot, Udaipur, Vijayawada; Nagercoil, Nellore, Vijayawada; Kohima; Ahmedabad, Hyderabad; Coimbatore, Jaipur, Pune,

Okt 5: Amritsar ; Lonavala ; Ernakulam ; Ahmedabad, Coimbatore, Manipal, Nagercoil; Ahmedabad, Goa, Jabalpur, Manipal; Delhi, Kolkata ; Surat; Ernakulam, Shillong ; Dehradun, Gandhinagar, Jodhpur, Lonavala

Nov: Chandigarh, Guwahati; Kolkata; Lucknow, Silvassa, Trivandrum, Visakhapatnam; Belagavi; Bikaner, Kakinada, Ludhiana; Palakkad, Rourkela ; Rajahmundry; Tirupati; Jamshedpur, Rajkot

Dis: Chandigarh, Chennai, Goa; Jaipur , Udaipur, Vijayawada; Mumbai; Ajmer, Ernakulam, Pune; Nagercoil; Kohima, Nellore ; Ahmedabad, Hyderabad ; Jaipur; Coimbatore

Julai 6; 7, 14: Sciencefora - International Conference on Mathematics, Statistics and Applied Science (ICMSAS) - Hyderabad ; New Delhi, Bangalore

Jun 11; 15; 18; 25: International Conference on Pure and Applied Mathematics (ICPUAPMA-19). Allahabad, Bangalore, Bhubaneswar, Durg, Kolkata, Ludhiana; Goa; Ahmedabad, Bhopal, Delhi, Durg, Mangalore Trivandrum; Amravati, Chandigarh, Faridabad, Gandhinagar, Nagpur, Pune, Udaipur, Vijayawada

Jun 13; 19; 26; 27; Julai 20; 21; 27; 28; Sep 1; 7; 8; 11; 15; 22; 28; 29; Okt 5; 6; 8; 12; 13; 19; 20; 26; 27; Nov 2; 9; 10; 17; 24; Dis 1; 7; 8; 15; 20; 21; 28: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19).

Jun: Bangalore, Chandigarh; Bhubaneswar, Cochin, Davanagere, Gwalior, Haridwar, Surat, Vadodara, Varanasi; Bikaner, Gwalior, Kanpur, Mangalore, Mumbai, Nagercoil, Nashik, Pune, Visakhapatnam; Coimbatore, Delhi

Julai: Chandigarh, **Pune**, Tiruchi, Tuticorin, Vellore; Delhi, Mumbai, Tiruchengode, Trivandrum, Tumakuru, Varanasi; Delhi, Mumbai, Tiruchengode, Trivandrum, Tumakuru, Varanasi; Chandigarh, Pune, Tiruchi, Tuticorin, Vellore

Sep: Itanagar, Visakhapatnam; Delhi; Goa, Hyderabad ; Pune; Secunderabad, Surat, Vadodara; Jamshedpur, Kanpur; Guwahati, Jaipur; Lucknow

Okt: Jalandhar, Mohali; Guwahati ; Kollam ; Coimbatore, Hubli ; Bhubaneswar; Shillong; Bhopal, Ghaziabad, Haridwar ; Chennai, Hubli, Mumbai; Pune

Nov: Guwahati; Amritsar, Lucknow; Visakhapatnam ; Kavaratti, Puri; Dishpur, Ernakulam, Goa, Itanagar
Dis: Delhi, Vadodara; Surat; Hyderabad, Jaipur; Lucknow, Secunderabad; Jamshedpur; Kanpur; Guwahati

Jun 13; 20; 27; Julai 20; 28; Sep 1; 7; 14; 22; 28, 29; Okt 5; 6; 12; 19; 20; Nov 8; 10; 16; 23; 30; Dis 1; 14; 15; 21; 28; 29: International Conference on Mathematical Applications (ICMATAP-19).

Jun: Aurangabad, Bikaner, Cochin, Delhi, Gwalior, Kanpur, Mangalore, Nagercoil, Nashik, Patna, Tirupati; Bhubaneswar, Cochin, Gwalior, Varanasi; Ajmer, Guntur, Haridwar, Jabalpur, Jaipur, Lucknow, Madurai;

Julai: Chennai, Goa, Hyderabad, Jaipur; Chennai, Goa, Hyderabad, Jaipur;

Sep: Manali, Nagpur ; Delhi ; Bhubaneswar; Kottayam; Guwahati; Alappuzha.

Okt: Secunderabad; Port Blair ; Kohima; Coimbatore , Kolkata ; Mangalore

Nov : Alappuzha; Agra, Pune ; Bhopal; Ambala, Manali; Nagpur

Dis: Delhi; Bhubaneswar; Kottayam ; Secunderabad; Guwahati ; Alappuzha

Jun 13; 20; 27; Julai 21; 27; Sep 1; 7; 14; 22; 28; 29; Okt 5; 6; 12; 19; 20; Nov 8; 9; 10; 16; 23; 30; Dis 1; 14; 15; 21; 28; 29:: International Conference on Mathematics and Geometric Analysis (ICMGA-19).

Jun: Aurangabad, Bikaner, Cochin, Delhi, Gwalior, Kanpur, Mangalore, Nagercoil, Nashik, Patna, Tirupati; Bhubaneswar, Cochin, Gwalior, Varanasi; Ajmer, Guntur, Haridwar, Jabalpur, Jaipur, Lucknow, Madurai.

Julai: Chennai, Goa, Hyderabad, Jaipur ; Chennai, Goa, Hyderabad, Jaipur.

Sep: Kottayam, Nagpur; Delhi; Bhubaneswar; Kottayam; Guwahati ; Alappuzha

Okt: Raipur; Patiala ; Kohima; Coimbatore, Kolkata ; Madurai

Nov: Alappuzha ; Pune; Agra; Bhopal; Ambala , Kottayam ; Nagpur

Dis: Delhi ; Bhubaneswar; Kottayam; Raipur ; Guwahati ; Alappuzha

Jun 15; 18; 22; Julai 21; 27; Sep 1; 7; 8; 15; 22; 29; Okt 6; 19; 27; Nov 2;3; 9; 10; 17; 24; Dis 7; 8; 14; 28: International Conference on Applied Mathematics (ICAPMA-19).

Jun: Allahabad, Aurangabad, Bhubaneswar, Guwahati, Kolkata, Patna; Agartala, Coimbatore, Delhi, Gandhinagar, Jaipur; Cochin, Durg, Nanded, Tirupati

Julai: Itanagar, Jalandhar, Kanpur, Kohima, Kota, Manali, Mathura; ERODE, Gurgaon, Imphal, Jabalpur, Jamshedpur, Kavaratti, Kollam, Kottayam, Manipal

Sep: Guwahati; Solapur; Trivandrum; Jodhpur; Bangalore, Tiruchengode; Mumbai, Vadodara

Okt : Bhopal; Hyderabad ; Udaipur

Nov: Alappuzha, Chandigarh, Lucknow; Bangalore , Chennai, Lucknow; Darjeeling; Kota; Patna, Solapur; Guwahati

Dis: Trivandrum; Tiruchengode; Bangalore, Jodhpur, Vadodara; Mumbai

Jun 15; Julai 20; 21; 27; 28; Sep 1; 7; 8; 15; 22; 28; Okt 6; 8; 19; 26; Nov 10; 16; 17; 24; Dis 7; 15; 21; 28; 29: International Conference on Applied Mathematics and Science (ICAMS-19).

Jun: Agra, Chandigarh, Kolhapur, Ranchi, Surat, Pondicherry, Warangal;
 Julai: Asansol, Ballari, Bhilai, Cuttack, Dhanbad, Dharamsala; Amravati, Belagavi, Bikaner, Davanagere, Guntur, Hubli; Amravati, Belagavi, Bikaner, Darjeeling; Asansol, Ballari, Bhilai, Bilaspur, Deoghar, Dishpur;
 Sep: Chennai ; Rourkela; Pune ; Gandhinagar; Bangalore; Jaipur
 Okt: Salem, Tirupati; Bilaspur; Guwahati; Patna
 Nov: Chennai; Vellore; Gangtok; Coimbatore, Rourkela
 Dis: Pune; Gandhinagar ; Bangalore ; Salem; Jaipur

Jun 15; 18; 22; Julai 20; 28; Sep 1; 7; 8; 14; 15; 22; 28; 29; Okt 5; 6; 8; 12; 13; 19; 20; 26; 27; Nov 2; 3; 9; 10; 16; 17; 23; 24; 30; Dis 7; 8; 14; 15; 20; 21; 28; 29: International Conference on Biomathematics and Modeling (ICBM-19).

Jun: Allahabad, Aurangabad, Bhubaneswar, Guwahati, Kolkata, Ludhiana, Patna; Agartala, Bangalore, Coimbatore, Gandhinagar, Jaipur; Cochin, Durg, Nanded, Tirupati
 Julai: ERODE, Gurgaon, Imphal, Jabalpur, Jamshedpur, kavaratti, Kollam, Kottayam, Manipal; Guntur, Hubli, Jalandhar, Kohima, Kota, Manali, Mathura
 Sep: Delhi, Guwahati, Solapur, Kolkata; Sambalpur, Trivandrum; Gangtok, Tirupati; Ghaziabad, Indore; Bangalore, Noida, Tiruchengode ; Chandigarh, Delhi ; Ernakulam, Kolkata, Mumbai ,Vadodara
 Okt 5; 6; 8; 12; 13; 19; 20; 26; 27 : Ajmer; Bhopal , Shimla; Cuttack; Silvassa; Nellore ; Bangalore, Hyderabad, Lucknow ; Cuttack, Trivandrum; Srinagar; Gangtok, Raipur, Surat
 Nov 2; 3; 9; 10; 16; 17; 23; 24; 30: Alappuzha, Chandigarh, Chennai, Lucknow, Madurai ; Alappuzha, Delhi; Tirupati; Dhanbad, Guwahati, Kota; Cuttack; Haridwar, Mangalore, Patna, Solapur; Rourkela; Guwahati, Rajkot, Sambalpur; Delhi
 Dis 7; 8; 14; 15; 20; 21; 28; 29: Kolkata, Trivandrum; Gangtok, Tiruchengode, Tirupati; Bangalore, Indore, Vadodara; Chandigarh, Ghaziabad; Noida ; Delhi ; Ernakulam, Kolkata, Mumbai, Shimla; Silvassa,

Jun 15; 18; 25: International Conference on Computational Methods in Applied Sciences and Engineering (ICCMASE-19). Goa; Ahmedabad, Bhopal, Delhi, Durg, Mangalore, Trivandrum; Amravati, Chandigarh, Faridabad, Gandhinagar, Nagpur, Pune, Udaipur, Vijayawada

Jun 15, 18; 22; 23; Julai 20; 27; Sep 1; 7; 8; 14; 15; 21; 22; 28; 29; Okt 5; 6; 12; 13; 19; 26; 27; Nov 2; 8; 9; 10; 16; 17; 23; 24; 30; Dis 1; 7; 8; 14; 20; 21; 28; 29: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19).

Jun: Lucknow, Ghaziabad, Srinagar, Vijayawada, Warangal; Ballari, Bhilai, Pune, Raipur, Thane, Varanasi; Indore; Chennai, Davanagere, Goa, Jamshedpur, Jodhpur, Rajkot
 Julai: Rajkot, Salem, Sambalpur, Solapur, Thane; Rajkot, Salem, Sambalpur, Solapur, Thane
 Sep: Alappuzha, Bangalore, Vadodara ; Bagalkot; Chandigarh, Coimbatore, Goa, Jaipur; Nagpur; Durg, Pondicherry, Rajahmundry; Bagalkot, Cochin, dry ; Imphal, Mathura; Hyderabad; Lucknow, Mumbai
 Okt : Bhubaneswar, Jaipur; Kakinada ; Nashik, Salem ; Ahmedabad, Goa , Kottayam , Ranchi ; Lucknow, Mumbai, Trivandrum; Ambala, Ajmer , ERODE, Faridabad, Mysore; Amravati
 Nov: Chennai, Ludhiana; Visakhapatnam; Kolkata, Trivandrum; Nagpur; Aizawl, Cochin, Faridabad, Jalandhar; Alappuzha ; Bagalkot, Chandigarh, Tuticorin; Deoghar, Goa, Nellore, Vadodara; Bangalore, Dis: Bagalkot ; Coimbatore, Jaipur; Nagpur, Rajahmundry; Durg, Pondicherry; Cochin , Mathura; Hyderabad, Imphal ; Mumbai; Bhubaneswar, Lucknow

Jun 15; 18; 23; 29; Julai 21; 27; Sep 7; 8; 15; 21; 28; 29; Okt 8; 12; 19; 26; 27; Nov 2; 3; 17; 23; 24; 30; Dis 7; 15; 20; 29: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19).

Jun: Agra, Mumbai, Nagpur, Raipur, Tirupati ; Ajmer, Chandigarh, Haridwar, Kakinada, Nellore, Trivandrum; Ahmedabad, Bhopal, Ghaziabad; Shimla
 Julai: Aizawl, Bagalkot, Trivandrum, Visakhapatnam, Warangal; Agartala, Trivandrum, Visakhapatnam, Warangal
 Sep: Chandigarh; Pune ; Allahabad, Ambala; Patiala; Ahmedabad; Jaipur

Okt: Jaipur ; Patiala; Guwahati , Nagpur;Vijayawada ; Kakinada
 Nov: Udaipur ; Kolkata; Solapur ; Chandigarh; Ahmedabad, Ambala
 Dis: Patiala, Pune; Allahabad ; Ahmedabad ; Jaipur

Jun 15; 18; 22; 30; Julai 20; 21; 27; 28; Sep 1; 8; 14; 15; 21; 22; Okt 5; 6; 13; 19; 20; 26; 27; Nov 16; 17; 23; 24; 30; Dis 1; 8; 15; 20; 21 : International Conference on Mathematics and Statistics (ICMAST-19).

Jun: Ballari, Bangalore, Ghaziabad, Hyderabad, Lucknow, Nagercoil, Nellore, Srinagar, Vijayawada, Visakhapatnam, Warangal; Mumbai; Ajmer, Coimbatore, Guntur, Haridwar, Jabalpur, Lucknow, Madurai, Trivandrum; Goa.

Julai: Ahmedabad, Allahabad, Bangalore, Coimbatore, Ernakulam, Guwahati, Kolkata, Nagpur, Vadodara, Visakhapatnam, Modinagar, Palakkad, Port Blair, Rajahmundry, Ranchi; Noida, Patiala, Puri, Rourkela; Ahmedabad, Allahabad, Bangalore, Coimbatore, Ernakulam, Guwahati, Kolkata, Modinagar, Nagpur, Nellore, Palakkad, Port Blair, Rajahmundry, Ranchi, Vadodara, Visakhapatnam.

Sep: Nanded, Noida, Patiala, Puri, Rourkela, Hyderabad, Visakhapatnam; Chandigarh, Goa, Hyderabad, Trivandrum ; Pune; Madurai, Raipur, Vadodara ; Dharamsala; Kanpur.

Okt: Pune; Ghaziabad, Gwalior; Hyderabad; Bhubaneswar ; Visakhapatnam ; Aurangabad, Gangtok ; Ballari, Gurgaon

Nov: Ballari ; Kanpur; Goa, Hyderabad; Dharamsala, Pune; Chandigarh, Trivandrum

Dis: Vadodara; Hyderabad; Raipur; Dharamsala; Kanpur

Jun 15; 18; Julai 28; Sep 7; 8; 15; 22; 29; Okt 8; 13; 19; 26; 27; Nov 3; 23; 24; Dis 7; 15: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19).

Jun: Mumbai; Ajmer, Chandigarh, Chennai, Kakinada;

Julai: Aizawl, Bagalkot, Trivandrum, Warangal;

Sep: Chandigarh ; Pune; Aizawl, Patiala; Ahmedabad; Jaipur

Okt: Jaipur ; Guwahati; Nagpur; Udaipur; Kakinada

Nov : Kolkata; Chandigarh; Ahmedabad

Dis: Pune; Ahmedabad, Patiala ; Allahabad

Julai 6; 7, 14: Sciencefora - International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWUA - - Hyderabad; New Delhi; Bangalore

Jun 18; 22; 24 ; 25; Julai 20; Sep 1; 7; 21; 28; Okt 5; 6; 8; 11; 13; 20; Nov 9; 10; 17; 30; Dis 20; 21; 28: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19)

Jun: Indore; Shimla; Amravati, Amritsar, Kakinada, Kolhapur; Bhilai, Dhanbad, Nellore, Raipur, Solapur, Thane, Vadodara, Varanasi;

Julai: Mangalore, Mumbai, Mysore, Nagpur, Nashik, Raipur, Pune;

Sep: Warangal; Bangalore ; Kollam; Chennai

Okt: Nellore, Patna; Jamshedpur; Coimbatore; Ajmer ; Ahmedabad ; Bhubaneswar

Nov: Jaipur ; Tuticorin ; Kavaratti, Warangal; Bangalore, Pune

Dis: Patna; Chennai; Coimbatore

Jun 18; 25; Julai 21; 28: International Conference on Bioinformatics (ICBINF-19)

Jun: Kolkata, Mysore, Patna, Pondicherry, Pune, Rajkot, Udaipur; Bikaner, Delhi, Gwalior, Kolhapur, Nagercoil, Nashik, Pondicherry

Julai: Guwahati, Hyderabad; Guwahati Jaipur, Lucknow, Pondicherry, Trivandrum, Vadodara

Jun 18; 25: International Conference on Data Mining, Knowledge Management Process and Representation(ICDMKMPR-19)

Bhopal, Delhi, Durg, Mangalore, Trivandrum; Chandigarh, Gandhinagar, Pune

Jun 18; 22; 24; 25; Julai 21; Sep 1; 7; 8; 14; 15; 21; 22; 28; 29; Okt 5; 6; 8; 11; 12; 13; 19; 20; 26; Nov 2; 3; 8; 9; 10; 16; 17; 23; 24; 30; Dis 1; 7; 8; 14; 15; 20; 21; 28; 29: International Conference on Informatics and Mathematical Sciences (ICIMS-19).

Jun: Indore; Shimla; Amravati, Kakinada, Madu; Bhilai, Dhanbad, Hyderabad, Nellore, Raipur, Solapur, Thane, Vadodara, Varanasi.

Julai: Mangalore, Mumbai, Mysore, Nagpur, Nashik, Pondicherry, Pune

Sep: Aurangabad, Bangalore , Tiruchi, Vadodara, Warangal; Asansol, Bangalore, Goa; Jaipur; Dehradun, Nagpur ; Bhopal; Asansol, Kollam, Puri; Manipal; Chennai, Coimbatore, Hyderabad; Mumbai

Okt: Bhubaneswar, Nellore, Patna ; Jamshedpur, Mysore, Ranchi; Coimbatore ; Agra ; Ahmedabad; Ahmedabad, Delhi, Goa, Kota, Puri; Lucknow, Trivandrum ; Bhubaneswar ; Aizawl, Mohali

Nov: Lonavala, Warangal; Trivandrum; Visakhapatnam; Jaipur ; Nagpur, Tuticorin; Aurangabad, Durg; Kavaratti, Warangal; Asansol, Nagercoil, Tiruchi; Goa, Vadodara ; Bangalore, Pune

Dis: Asansol; Jaipur; Nagpur, Puri; Dehradun; Bhopal, Kollam; Manipal, Patna; Chennai, Hyderabad, Mumbai; Coimbatore ; Ahmedabad , Bhubaneswar

Jun 18; 25; Julai 21; 28: International Conference on Mathematical and Computational Sciences (ICMACOSC-19) Kolkata, Mysore, Patna, Pondicherry, Pune, Rajkot, Udaipur; Agra, Bikaner, Kanpur, Kolhapur, Mangalore, Nagercoil, Pondicherry, Ranchi, Surat, Trivandrum, Visakhapatnam, Warangal; Guwahati, Hyderabad, Jaipur, Kolkata, Lucknow, Pondicherry, Trivandrum,Vadodara; Guwahati, Hyderabad, Jaipur, Kolkata, Lucknow, Pondicherry, Trivandrum,Vadodara,

Jun 18; 25: World Conference on Mathematical Sciences and Applications (WCMSA-19) Amravati, Chennai, Coimbatore, Jaipur, Kakinada, Kolhapur, Kota, Madurai , Mumbai, Pune, Trivandrum; Agartala, Ahmedabad, Amritsar, Asansol, Bhopal, Chandigarh, Cuttack, Ghaziabad, Kota, Mysore, Srinagar, Tumakuru

Jun 18; 25: International Conference on Philosophy Education and Applied Philosophy (ICPEAP-19) Kolkata, Mysore, Patna, Pondicherry, Pune, Rajkot, Udaipur; Bikaner, Delhi, Gwalior, Kanpur, Kolhapur, Mangalore, Nagercoil, Nashik, Pondicherry, Surat, Visakhapatnam, Warangal

Julai 1; 6; 7; 13; 14: ITR - International Conference on Advanced Computer Science and Information Technology (ICACCSIT) – Rourkela; Rourkela; Hyderabad, Puri; Madurai; CHENNAI , Kanyakumari

Julai 1; 7; 14: IISTEM- International Conference on Advances in Business Management and Information Science (ICABMIS) – New Delhi; Coimbatore, Ooty; Coimbatore, Ooty

Julai 1; 6: IISTEM-International Conference on Electrical, Electronics & Computer Science (ICEECS) – New Delhi

Julai 1; 6; 7; 13: ACN- International Conference on Software Engineering and Computer Science (ICSECS) – Indore; Dehradun ; Bangalore, Lonavala; Rourkela

Julai 5; 7: ISETE - International Conference on Artificial Intelligence, Machine Learning and Big Data Engineering (ICAIMLBDE) – BHOPAL; New Delhi

Julai 6; 7; 13; 14: IRF - International Conference on Internet of Things, Big Data Analytics and Information Technology (ICITBDIT – 2019) – Andaman Nicobar; Chennai, Hyderabad, Surat; Bikaner; Kota, Noida

Julai 6; 7; 13; 14: SARC-International Conference on Software Engineering and Information Technology (ICSEIT)– Nagpur; Mumbai, New Delhi; Ajmer; Goa, Kanyakumari , Pune

Julai 6; 7; 14: IRAJ-International Conference on Big Data, IoT, Cyber Security and Information Technology (ICBDICSIT) - TIRUPATI; Bangalore; Bhilai, New Delhi , Pune

Julai 6; 7; 14: IRAJ-International Conference on Advances in Mathematics, Physics and Applied Science (ICAMPA) – TIRUPATI; Bangalore, Chennai, Hyderabad; Bhilai , New Delhi, Pune

Ogos 3; 4; 11; 17;18; 24; 25; Sep 1: IRAJ-International Conference on Advances in Mathematics, Physics and Applied Science (ICAMPA). Tirupati; Bangalore, Chennai, Hyderabad; Bhilai, New Delhi, Pune; Coimbatore; Chandigarh, Chennai, Pune; Chennai; Bangalore, Pondicherry; Bangalore

Julai 6; 14: The ASAR- International conference on Machine Learning, Big Data Management and Cloud Computing (ICMBDC) -Pune; New Delhi

Julai 7: ieeeforum-International Conference on Computer Science, Industrial Electronics (ICCSIE). Cochin, Mysore

Julai 7; 13; 14: IISTEM- International Conference on Networking, Communication and Computing Technology (ICNCCT) - Ooty

Julai 7; 13; 14: IRF - International Conference on Computer Science, Machine Learning and Artificial Intelligence (ICCSMLAI – 2019) – Hyderabad; Bikaner; Noida

Julai 7; 13; 14: ISSRD - International Conference on Recent Developments in Computer & Information Technology (ICRDCIT) – Coimbatore; Bilashp; Goa, Hyderabad, Mumbai

Julai 7; 13; 14: ScienceGlobe - International Conference on Advances in Software and Computing Technologies (ICASCT) – Ghaziabad, Tiruchirappalli; Cochin; Dehradun, New Delhi

Julai 7; 13: The ASAR-International Conference on Advanced Research in Computer Science and Information Technology (ICARCSIT) – Andaman Nico; Hyderabad, Puri

Julai 7; 14: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT) - Dehradun , Cochin, Jaipur; CHENNAI, Hyderabad

Julai 13; Julai 14: ISETE - International Conference on Artificial Intelligence, Machine Learning and Big Data Engineering (ICAIMLBDE) – Rameswaram; Mangaluru, New Delhi

Julai 14 ieeeforum-International Conference on Computer Science, Industrial Electronics (ICCSIE) – Jaipu, Kolkata, Puri

Julai 14 Science Plus - International Conference on Recent Innovations in Computer Science and Information Technology (ICRICSIT-2019) - Pune

Julai 14 The ASAR-International Conference on Advanced Research in Computer Science and Information Technology (ICARCSIT)- Bangalore , Bhubaneswar, New Delhi

Julai 15: Academics World 632nd International Conference on Artificial Intelligence and Soft Computing (ICAISC). New Delhi

Aug 8: 2nd International Conference on Mathematical Modelling, Applied Analysis and Computation-2019. Jaipur

Aug 9: International Conference on Soft Computing and Optimising Techniques . Thoothukudi,

Okt 17: International Conference on Applied Mathematics and Computational Sciences 2019. Dehradun

Dis 9: International Conference on Semigroups And Applications. Kochi,

Dis 27: Second International Conference on "Frontiers of Operations Research & Business Studies (FORBS 2019)". Kolkata

2020

JAN 9-11: M3HPCST-2020 — 3RD INTERNATIONAL CONFERENCE ON MODERN MATHEMATICAL METHODS AND HIGH PERFORMANCE COMPUTING IN SCIENCE AND TECHNOLOGY• Ghaziabad UP

FEB 5-7: ICEMC 2020 — 3RD INTERNATIONAL CONFERENCE ON ENGINEERING MATHEMATICS AND COMPUTING• Haldia,

Nepal

2018

Ogos, 6: 11th Triennial International Conference of the Association of Asia Pacific Operational Research Societies (APORS). Kathmandu

2019

Jun 8-9: International Conference on Contemporary Issues in Science, Engineering & Management (ICCI-SEM). Kathmandu

Jun 27-30: International Conference on Applications of Mathematics to Nonlinear Sciences (AMNS). 2nd ed. Pokhara

Julai 12: IRF - International Conference on Internet of Things, Big Data Analytics and Information Technology ICITBDIT –2019. . Kathmandu

Julai 12: IRF - International Conference on Computer Science, Machine Learning and Artificial Intelligence ICCSMLAI – 2019. Kathmandu

Julai 14: IRF - International Conference on Internet of Things, Big Data Analytics and Information Technology ICITBDIT – 2019. Kathmandu

Julai 14: IRF - International Conference on Computer Science, Machine Learning and Artificial Intelligence ICCSMLAI – 2019. Kathmandu

Ogos 5: SARC-International Conference on Software Engineering and Information Technology ICSEIT. Kathmandu

Ogos 6-9: Triennial Conference of Association of Asia Pacific Operational Research Societies (APORS). Kathmandu

Pakistan

2018

Julai, 28: IASTEM -369th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Rawalpindi

2019

Jun 28: Academics World 621st International Conference on Artificial Intelligence and Soft Computing (ICAISC). Rawalpindi

Jun 28: Academics World 629th International Conference on Management and Information Technology (ICMIT). Rawalpindi

Ogos 28: THE IIER - 708th International Conference on Advances in Business Management and Information Technology (ICABMIT). Rawalpindi

Dis 28: ISER-727th International Conference on Advances in Business Management and Information Science (ICABMIS). Rawalpindi

Ogos 28: THE IIER - 697th International Conference on Applied Physics and Mathematics (ICAPM). Rawalpindi

Sep 28: RW- 682nd International Conference on Applied Physics and Mathematics (ICAPM). Rawalpindi

Dis 28: ISER - 680th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Rawalpindi

Sri Lanka**2018**

Dis., 7: Second International Conference on Multidisciplinary Research 2018. Colombo

2019

Ogos 9: International Conference on Big Data (ICBD). Colombo

Ogos 27: International Conference on Mathematic, Statistics and Applied Science (ICMASTAS). Colombo

**Dis 13: International Conference on Ayurveda Traditional Medicine and Medicinal Plants
(ICTMMP Colombo)**

Mei 10-11: Asia International Conference on Multidisciplinary Research (AIMR). Colombo

Dis 13-14: International conference on Nano Science and Nano Technology (ICNSNT). Colombo

Dis 19: 4th International Conference on Ayurveda Traditional Medicine and Medicinal Plants. Colombo

2020

Mei 22: International Conference On Digital Marketing. Colombo

Asia Tengah

Sumber: minta pada google, “conferences in (Country) (year)” ; (negara) conference alerts;

Conference-Listings: mathematics. <http://www.conference-service.com/conferences/mathematics.html>;

coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca_simulation.html

Azerbaijan**2018****Julai, 11 di Baku:**

COIA 2018 — The Sixth International Conference on Control and Optimization with Industrial Applications

The IIER - 365th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 439th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 450th International Conference on Advances in Business Management and Information Technology (ICABMIT)

2019

Ogos 11: ISER-639th International Conference on Advances in Business Management and Information Science ICABMIS. Baku

Ogos 11: ISER - 592nd International Conference on Heat Transfer and Fluid Flow ICHTFF. Baku

Ogos 11: ISER-638th International Conference on Nanoscience, Nanotechnology & Advanced Materials IC2NAM. Baku

Ogos 11: Academics World 703rd International Conference on Nanoscience, Nanotechnology and Advanced Materials IC2NM. Baku

Nov 11: Academics World 703rd International Conference on Artificial Intelligence and Soft Computing ICAISC. Baku

Nov 11: Academics World 711th International Conference on Management and Information Technology ICMIT. Baku

2020

Jan 11: THE IIER - 790th International Conference on Advances in Business Management and Information Technology (ICABMIT). Baku

Jan 11: THE IIER - 779th International Conference on Applied Physics and Mathematics (ICAPM). Baku

Kazakhstan 2018

Julai, 27 di Astana:

International Conference on Multidisciplinary Innovation in Academic Research (MIAR)

International Conference on Recent Development in Economics, Business Management and Information Technology (RDEBMIT-2018)

Okt. 17-19: 2018 12th IEEE International Conference on Application of Information and Communication Technologies AICT2018. Almaty, Astana

Sep 19-20: Asian Network for Quality Congress (ANQ Congress). Almaty

Nov 29-Dis 1: International Conference on Electronics Computer and Computation (ICECCO). 14th ed. Almaty

2019

April 23-24: International Risk Management Conference (AIRMC). Almaty

Jun 17-21: Asian Logic Conference (ALC). Astana

Jun 23-25: International Conference on Computability, Complexity and Randomness (ICCCR). Astana

Kyrgyzstan

2018. Tiada maklumat

2019. Tiada maklumat

Ukraian

2018

Julai, 17 di Kiev:

The IIER - 369th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 443rd IIER International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 454th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 21: 2018 IEEE Second International Conference on Data Stream Mining & Processing. Lviv

Sept., 11: International Conference Computer Sciences and Information Technologies.Lviv

2019

Mei 13-16: International Conference GeoInformatics Theoretical and Applied Aspects (Geo Informatics). Kiev

Mei 22-24: International Conference on Monitoring, Modeling & Management of Emergent Economy (M3E2). Odessa

Mei 22-24: International Conference Dynamical System Modeling and Stability Investigation (DSMSI). 19th ed. Kiev

Jun 17-21: International Conference Geometry, Differential Equations and Analysis (ICGDEA). Kharkiv

Julai 2-6: IEEE International Conference on Advanced Information and Communication Technologies (IEEE AICT). Lviv

Julai 3-6: Conference on Statistical Physics Modern Trends & Applications (Stat Phys). 5th ed. Lviv

Ogos 17: ISER-643rd International Conference on Advances in Business Management and Information Science (ICABMIS). Kiev

Ogos 17: ISER - 596th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Kiev

Sep 4-6: International Science Symposium (ISS). 4th ed. Kiev
 Sep 17-20: International Conference Computer Sciences and Information Technologies. Lviv

Nov 17: Academics World 707th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Kiev

2020

Jan 17: THE IIER - 783rd International Conference on Applied Physics and Mathematics (ICAPM). Kiev

Asia Timur

Sumber: minta pada google, “conferences in (Country) (year)”; (negara) conference alerts; coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>

China. Lihat Juga Tiongkok

2018

Julai, 15 di Chengdu:

The IIER - 368th International Conference on Psychology, Language and Teaching (ICPLT)
 The IIER - 442nd International Conference on Applied Physics and Mathematics (ICAPM)
 The IIER - 453rd International Conference on Advances in Business Management and Information Technology (ICABMIT)

Julai, 16: IASTEM -361st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Guangzhou

Julai, 23: The second BRICS mathematics conference. Foz do Iguaçu

Julai, 29 di Beijing:

The IIER - 377th International Conference on Psychology, Language and Teaching (ICPLT)
 The IIER - 451st International Conference on Applied Physics and Mathematics (ICAPM)
 The IIER - 462nd International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 15 di Beijing:

The IIER - 461st International Conference on Applied Physics and Mathematics (ICAPM)
 The IIER - 472nd International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 20: ICPR — International Conference on Pattern Recognition. Beijing
 Okt., 22: ER — International Conference on Conceptual Modeling. Xi'an

2019

Jun 21: 2019 4th International Conference on Computational Intelligence and Applications (ICCIA 2019). Nanchang

Jun 22: 2019 3rd High Performance Computing and Cluster Technologies Conference (HPCCT 2019). Guangzhou

Jun 22: 2019 2nd International Conference on Big Data and Artificial Intelligence (BDAI 2019). Guangzhou

Jun 23, 24; Julai 22, 23: International Conference on Applied Mathematics and Science (ICAMS-19). Tianjin, Guangdong; Guangdong

Jun 23: International Conference on Mathematics and Statistics (ICMAST-19). Guangdong

Jun 23: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Guangdong

Jun 23: World Conference on Mathematical Sciences and Applications (WCMSA-19). Shanghai,

- Jun 24; Jun 26:** International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Tianjin; Shenzhen
- Jun 25; 26:** International Conference on Mathematical Applications (ICMATAP-19). Shanghai; Beijing
- Jun 25; 27:** International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Tianjin; Shenzhen
- Jun 25; 26; Julai 4:** International Conference on Mathematics and Geometric Analysis (ICMGA-19). Shanghai; Beijing; Shanghai,
- Jun 25; Julai 13:** International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Shanghai; Shanghai,
- Jun 25; Julai 13, 24:** International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Shanghai
- Jun 26; 28:** International Conference on Informatics and Mathematical Sciences (ICIMS-19). Shenzhen ; Beijing
- Jun 27:** World Conference on Mathematical Sciences and Applications (WCMSA-19). Beijing
- Jun 28; Julai 5:** International Conference on Mathematical, Computational Sciences and Management(ICMACOSCMA-19). Beijing; Shanghai,
- Jun 28:** 8th International Conference on Engineering Mathematics and Physics (ICEMP 2019). Ningbo
- Julai 1:** The 17th IEEE International Conference on Intelligence and Security Informatics (ISI). Shenzhen
- Julai 3, 13; 14:** International Conference on Advance Physics and Mathematics (ICAPHMA-19) Shanghai,;Shanghai; Shanghai,
- Julai 3; 14:** International Conference on E-Assessment in Mathematical Sciences (ICEMS-19) Shanghai; Shanghai,
- Julai 4: International Conference on Mathematical Applications (ICMATAP-19). Shanghai,
- Julai 5: 2019 4th IEEE International Conference on Image, Vision and Computing (ICIVC 2019). Xiamen
- Julai 15: International Conference on Mathematics and Statistics (ICMAST-19) Shanghai,
- Julai 15: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19) Shanghai
- Julai 18: Recent Developments in Theoretical and Applied Econometrics Analysis. Hong Kong
- Julai 19: The 3rd Int'l Conference on Operations Research and Fuzziology (ORF 2019). Guilin
- Julai 19: The 4th Combinatorics and Graph Theory Conference (CGT 2019). Guilin
- Julai 23: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19).Tianjin
- Ogos 16:** 2019 2nd International Conference on Artificial Intelligence and Pattern Recognition (AIPR 2019). Beijing
- Ogos 23: 2019 2nd International Conference on Information Management and Management Sciences (IMMS 2019). Chengdu
- Ogos 26: ACM--2019 the 2nd International Conference on Pattern Recognition and Artificial Intelligence (PRAI 2019)--Ei, Scopus. Wenzhou
- Ogos 28: ACM--2019 3rd International Conference on Business Information Systems (ICBIS 2019. Jinan
- Sep 20:**ACM--2019 International Conference on Knowledge and Information Management (ICKIM 2019. Wuhan
- Sep 20: 2019 The World Symposium on Software Engineering (WSSE 2019)--. Wuhan
- Okt 12:** 2019 11th International Conference on Graphics and Image Processing (ICGIP 2019 Hangzhou
- Okt 17:BDAI 2019 : 2019 International Conference on Industrial Applications of Big Data and Artificial Intelligence. Shanghai
- Okt 18:2019 International Conference on Big-data Service and Intelligent Computation (BDSIC 2019). Wuhan
- Okt 18: Philosophy of Gambling.** Macau
- Okt 23: 2019 8th International Conference on Computing and Pattern Recognition (ICCP 2019). Beijing
- Okt 23: 2019 8th International Conference on Computing and Pattern Recognition (ICCP 2019). Beijing
- Okt 23: 2019 8th International Conference on Bioinformatics and Biomedical Science (ICBBS 2019). Beijing,

Okt 25: ACM--2019 High Performance Computing and Computational Intelligence Conference (HPCCI 2019). Chengdu

Okt 26: 15th International Conference on Wireless Communications, Networking and Mobile Computing (WiCOM 2019). Guilin

Okt 26: 2nd Int. Conference on Communication and Networking, Information Technology, Engineering, Basic and Applied Sciences. Shanghai

Nov 8: 3rd International Conference on Advances in Image Processing (ICAIP 2019). Chengdu

Nov 8: 2nd International Conference on Big Data and Machine Learning (BDML 2019). Chengdu,

Nov 13: 2019 6th International Conference on Biomedical and Bioinformatics Engineering (ICBBE Shanghai)

Nov 22: The 4th Conference on Ordinary Differential Equations and Dynamical Systems (CODEDS-N 2019). Guilin

Nov 22: The 5th Int'l Conference on Functional Analysis (ICFA-N 2019). Guilin

Nov 22: The 4th Int'l Symposium on Computational and Applied Mathematics (ISCAM-N 2019). Guilin

Nov 22: The 5th Int'l Conference on Probability and Stochastic Analysis (ICPSA-N 2019). Guilin

Nov 22: The 2nd International Symposium on Quantum Computation and Communication (SQCC-N 2019). Guilin

Nov 23: Alterity and Connectivity: The Cultural Relationality between China and the West. Zuhua

Dis 6: 2019 The 11th International Conference on Information and Multimedia Technology (ICIMT 2019). Beijing

Dis 6: 2019 3rd International Conference on Computer Science and Artificial Intelligence (CSAI 2019). Beijing,

Dis 13: The 8th International Conference on Network, Communication and Computing (ICNCC 2019). Luoyang

Dis 20: The 7th International Conference on Information Technology: IoT and Smart City (ICIT 2019). Shanghai

Dis 20: 2019 2nd International Conference on Algorithms, Computing and Artificial Intelligence (ACAI 2019). Sanya

Dis 21: 2019 IEEE 4th International Conference on Communication and Information Systems (ICCIS 2019). Wuhan

2020

Jan 4: ACM--2020 the 6th International Conference on Computing and Data Engineering (ICCDE 2020)--Ei Compendex, Scopus. Sanya

Jan 10: 2020 4th International Conference on Cryptography, Security and Privacy (ICCSP 2020). Nanjing

Jan 10: 2020 The 3rd International Conference on Intelligent Control and Computing (ICICC 2020). Xiamen

Jan 17: 2020 the 4th International Conference on Management Engineering, Software Engineering and Service Sciences (ICMSS 2020). Wuhan

Feb 15: 2020 the 3rd International Conference on Big Data Management (ICBDM 2020). Shenzhen

Feb 15: 2020 12th International Conference on Machine Learning and Computing (ICMLC 2020). Shenzhen

Feb 15: 4th International Conference on Machine Vision and Information Technology 2020. Sanya

Feb 21: 2020 the 3rd International Conference on Computer Graphics and Virtuality (ICCGV 2020)--Ei Compendex, Scopus. Chengdu

Mac 12: 2020 4th International Conference on High Performance Compilation, Computing and Communications (HP3C 2020)--Scopus & Ei. Guangzhou

April 10: 2020 5th International Conference on Mathematics and Artificial Intelligence (ICMAI 2020). Chengdu

April 10: 2020 5th International Conference on Cloud Computing and Big Data Analytics (IEEE ICCBDA 2020). Chengdu

Fiji

2018: Tiada maklumat

2019

Jun 25, 27, 28; Julai 28; Ogos 25, 27, 28: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Suva
 Jun 28; Ogos 11, 28; Okt 11, 28: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Suva
 Jun 28; Ogos 28; Okt 12, 28: International Conference on Applied Mathematics and Science (ICAMS-19). Suva
 Julai 13, 27; Sep 13, 27; Nov 13, 27: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Suva
 Julai 13; Ogos 14; Sep 13; Okt 14; Nov 13: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Suva
 Julai 13; Ogos 14; Sep 13; Okt 14; Nov 13: International Conference on Mathematical Applications (ICMATAP-19). Suva
 Julai 13, 14,25, 27; Sep 14, 25, 27, 29; Nov 14,25, 27, 29: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Suva
 Julai 14, 25; Sep 14, 25; Nov 14, 25: International Conference on Biomathematics and Modeling (ICBM-19). Suva
 Julai 27; Sep 13, 27; Nov 13, 27: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Suva
 Sep 27; Nov 27: International Conference on History of Philosophy (ICHP-19) Suva
 Sep 28; Okt 25, 27, 28; Nov 28: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Suva
 Sep 29; Nov 29: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Suva

Jepun/Jepang

2018

Julai 2: The 11th MSJ-SI "The Role of Metrics in the Theory of Partial Differential Equations". Hokkaido University, Sapporo
 Julai, 7: IASTEM -355th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Tokyo
 Julai, 8: IASTEM -356th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Oska
Julai, 15: GECCO — Conference on Genetic and Evolutionary Computation. Kyoto
Sept., 4: CPES2018 — IFAC The 10th Symposium on Control of Power and Energy Systems. Tokyo
 Sept., 7: IASTEM -393rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kobe
 Sept., 9: IASTEM -394th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kyoto
 Sept., 11: 5th Asia Pacific Meeting on Networking, Cyber Security, Wireless Communication and Mobile Computing. Tokyo
 Sept., 17: ICDL-EpiRob — 2018 Joint IEEE 8th International Conference on Development and Learning and Epigenetic Robotics. Tokyo
Sept., 29: WRF | International Conference on Mathematical Science. Tokyo

2019

April 22-23: ICAM 2019: International Conference on Applied Mathematics. Tokyo
April 22-23: International Conference on Applied Mathematics and Science (ICAMS-19). 28th June 2019. Tokyo
 Jun 28: International Conference on Applied Mathematics and Science (ICAMS-19).. Tokyo

Ogos 17: International Conference on Electrical, Electronics and Computer Science Technology (ICEECST). Tokyo
 OGOS 19-20: ARTI - INTELLIGENCE 2019 — INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE & MACHINE LEARNING • Osaka
 Ogos 22: 2019 International Conference on Business, Big Data, and Decision Sciences. Tokyo
 Ogos 24: 2nd International Conference on Innovative Practices in Science Engineering, Computer and Information Technology (SECIT). Tokyo
 Ogos 28 The fifth International Conference on Soft Computing in Data Science 2019 (SCDS2019). Fukuoka
 Sep 20: ACM--2019 4th International Conference on Cloud Computing and Internet of Things (CCIOT 2019). Tokyo
 Sep 27: 2019 The 4th International Conference on Cybernetics, Robotics and Control (CRC 2019)--Ei Compendex & Scopus. Tokyo
 Sep 28: 2nd Int. Conference on Trends in Biomedical Engineering, Computing, ICT, Manufacturing, Military & Applied Sciences. Osaka
 Okt 17: 2019 3rd International Conference on Computational Biology and Bioinformatics (ICCBB 2019)--Ei Compendex and Scopus. Nagoya
 OKT 18-21: FSDM 2019 — 5TH INTERNATIONAL CONFERENCE ON FUZZY SYSTEMS AND DATA MINING• Kitakyushu City
 Okt 24: Traditional Medicine & Ethnomedical Research Conferences 2019. Tokyo
 Okt 26: 2nd Int. Conference on Recent Trends in Engineering Management, Information Technology, Networking & Applied Sciences. Tokyo
 OKT 30- NOV 1: CONFERENCE ON ROBOT LEARNING (CoRL) - 2019 EDITION. OSAKA
 Nov 14: International Summit on Physics & Astronomy. Osaka
 Nov 17-19: ACML 2019 — 11TH ASIAN CONFERENCE ON MACHINE LEARNING. NAGOYA
 DIS 8-12: ASIACRYPT 2019. Kobe
 Dis 9: 2019 The 3rd International Conference on Software and e-Business (ICSEB 2019). Tokyo
 Dis 21: 2019 2nd Artificial Intelligence and Cloud Computing Conference (AICCC 2019)--EI Compendex, Scopus. Kobe
 Dis 28: Int. Conference on Future Trends in Production, Engineering, Information Technology, Applied Sciences & Bioinformatics. Tokyo

2020

Jan 10: 2020 10th International Conference on Applied Physics and Mathematics (ICAPM 2020). Tokyo
Jan 19: CM--2020 10th International Conference on Bioscience, Biochemistry and Bioinformatics (ICBBB 2020). Kyoto
Jan 31: ACM--2020 3rd International Conference on Computers in Management and Business (ICCMB 2020)--Ei Compendex, Scopus. Tokyo
Jan 31: 2020 International Conference on Supply Chain Management (ICSCM)--Ei Compendex, Scopus. Tokyo
Feb 22: 2nd International Conference on Engineering, Applied Sciences and Information Technology (EASIT-FEB-2020). Tokyo
 Mac 27: The 10th Asian Conference on Ethics, Religion & Philosophy (ACERP2020). Tokyo
Nov 30-Dis 4: ACCV2020 — 15TH ASIAN CONFERENCE ON COMPUTER VISION • Kyoto,

Korea

2018

Julai, 18: IASTEM -362nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Seoul
 Nov., 27: November 27-29, 2018. 6th OECD World Forum on Statistics, Knowledge and Policy, Incheon

2019

Jun 18: Academics World 614th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Seoul

Sep 4: Academics World 662nd International Conference on Artificial Intelligence and Soft Computing (ICAISC). Seoul

Sep 4, 19: Academics World 672nd International Conference on Artificial Intelligence and Soft Computing (ICAISC) – Jeju Island

Jun 18: Academics World 622nd International Conference on Management and Information Technology (ICMIT). Seoul

Jun 19: ISER-608th International Conference on Advances in Business Management and Information Science (ICABMIS). Jeju Island

Ogos 18: THE IIER - 701st International Conference on Advances in Business Management and Information Technology (ICABMIT) - Seoul

Nov 4: THE IIER - 749th International Conference on Advances in Business Management and Information Technology (ICABMIT) - Seoul

Nov 19: THE IIER - 759th International Conference on Advances in Business Management and Information Technology (ICABMIT) - Jeju Island

Dis 18: ISER-720th International Conference on Advances in Business Management and Information Science (ICABMIS). Seoul

Jun 19: ISER - 561st International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Jeju Island

Dis 18: ISER - 673rd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Seoul

Jun 19: 2019 6th International Conference on Bioinformatics Research and Applications (ICBRA 2019). Seoul

Jun 19: 2019 3rd International Conference on Computational Chemistry and Biology (ICCCB 2019)--Ei Compendex and Scopus. Seoul

Jun 19, 22, 28; Julai 3; Ogos 19, 28; Sep 3; Okt 19, 22, 28; Nov 3; Dis 19, 22, 28: International Conference on Mathematical Applications (ICMATAP-19). Seoul, Busan, Seoul; Seoul; Seoul; Seoul; Seoul, Busan, Seoul; Seoul; Seoul, Busan, Seoul

Jun 19, 22; Julai 3; Ogos 19, 22, 28; Sep 3; Okt 19, 22, 28; Nov 3; Dis 19, 22, 28: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Seoul, Busan; Seoul; Seoul, Busan, Seoul; Seoul; Seoul, Busan, Seoul; Seoul, Busan, Seoul,

Jun 19, 22, 28; Julai 3, 16, 27; Ogos 19, 22, 28; Sep 3, 16, 27; Okt 19, 22, 28; Nov 3, 16; Dis 19, 22, 28: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Seoul, Busan, Seoul; Seoul, Seoul, Daegu; Seoul, Busan, Seoul; Daegu; Seoul; Seoul, Busan, Seoul; Seoul, Seoul; Seoul, Seoul; Seoul, Busan, Seoul

Jun 19, 22; Julai 16; Ogos 19, 22, 28; Sep 16; Okt 19, 22, 28; Nov 3; Dis 28: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Seoul, Busan; Seoul; Seoul, Busan, Seoul; Seoul; Busan, Seoul; Seoul; Seoul

Jun 20; Julai 20; Ogos 20; Sep 20: ISSRD - International Conference on Recent Developments in Computer & Information Technology (ICRDCIT). Seoul; Seoul; Seoul; Seoul

Julai 3; Ogos 3: IRF - International Conference on Computer Science, Machine Learning and Artificial Intelligence (ICCSMLAI – 2019). Seoul

Julai 3; Ogos 3: IRF - International Conference on Internet of Things, Big Data Analytics and Information Technology (ICITBDIT – 2019). Seoul

Jun 22; Julai 27, 28, 29; Ogos 9, 10; Sep 27, 28; Okt 10, 22; Nov 27, 28, 29; Dis 9, 12, 22: International Conference on Applied Mathematics and Science (ICAMS-19). Incheon; Busan, Seoul, Seoul; Seoul; Busan, Seoul; Seoul, Incheon; Busan, Seoul, Seoul; Seoul, Seoul, Incheon

Jun 24, 27, 28; Julai 25; Ogos 8, 15, 27, 28; Sep 25; Okt 8, 27, 28; Nov 25; Dis 8, 15, 27, 28: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Seoul, Busan, Seoul; Incheon; Seoul, Seoul, Busan, Seoul; Incheon; Seoul, Busan, Seoul; Incheon; Seoul, Seoul, Busan, Seoul

Jun 24, 27; Julai 10, 22; Ogos 27; Sep 10, 22; Okt 24, 27; Nov 10, 22; Dis 24, 27: International Conference on Mathematics and Statistics (ICMAST-19). Seoul, Daegu; Seoul, Incheon; Daegu; Seoul, Incheon; Seoul, Daegu; Seoul, Incheon; Seoul, Daegu

Jun 27; Julai 24; Ogos 27; Sep 24; Okt 27; Nov 24; Dis 24, 27: International Conference on Applied Science, Mathematics and Statistics (ICASMS-19). Daegu; Seoul; Daegu; Seoul; Daegu; Seoul, Daegu

Jun 27; Julai 8, 19; Ogos 27; Sep 8, 19; Okt 27; Nov 8, 19; Dis 27: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Daegu; Seoul; Daegu; Seoul; Daegu; Seoul; Daegu

Jun 28; Ogos 22: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Seoul; Busan

Jun 29; Okt 16, 29; Dis 16, 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Seoul

Julai 2, 16; Ogos 1, 2; Sep 16, 27; Okt 1, 2; Nov 2, 16, 27; Dis 1, 2: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Seoul; Seoul; Seoul, Daegu; Seoul; Seoul, Daegu; Seoul

Julai 2, 9; Ogos 1, 2; Sep 1, 9; Okt 1, 2; Nov 2, 11; Dis 1, 2: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Seoul

Julai 8, 15, 19; Sep 8, 15, 19; Nov 8, 15, 19: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Seoul; Seoul; Seoul

Julai 15; Sep 15; Nov 15: International Conference on Advances in Mathematics, Engineering & Technology (ICAMET-19). Seoul; Seoul; Seoul

Julai 16; Ogos 16: ieeeforum-International Conference on Computer Science, Industrial Electronics (ICCSIE). Seoul

Ogos 18: THE IIER - 690th International Conference on Applied Physics and Mathematics (ICAPM) - Seoul

Sep 18: RW- 675th International Conference on Applied Physics and Mathematics (ICAPM) - Seoul

Nov 4: THE IIER - 738th International Conference on Applied Physics and Mathematics (ICAPM) - Seoul

Nov 19: THE IIER - 748th International Conference on Applied Physics and Mathematics (ICAPM) - Jeju Island

Dis 4: RW- 723rd International Conference on Applied Physics and Mathematics (ICAPM). Seoul

Dis 19: RW- 733rd International Conference on Applied Physics and Mathematics (ICAPM). Jeju Island

Sep 4: Academics World 670th International Conference on Management and Information Technology (ICMIT).Seoul

Sep 19: Academics World 680th International Conference on Management and Information Technology (ICMIT). Jeju Island

OKT 27-NOV 2: ICCV 2019 — INTERNATIONAL CONF. ON COMPUTER VISION. Seoul

2020

JUN 21-26: IFORS 2020 — 22ND CONFERENCE OF THE INTERNATIONAL FEDERATION OF OPERATIONAL RESEARCH SOCIETIES • Seoul,

Mongolia

2018: Tiada

2019

June 21-23: COSC 2019. The 6th Internat. Conf on Optimization, Simuation and Control. National Univ. of Mongolia

Jun 28; Julai 4: International Conference on Mathematic, Statistics and Applied Scienc. Erdenet ; Ulan Bator

Julai 4: International Conference on Applied Mathematics and Science. Darkhan

Julai 13: International Conference on Applied Mathematics (ICAPMA-19). Ulan Bator

Julai 13, 17: International Conference on Biomathematics and Modeling. Ulan Bator,

Julai 17: International Conference on Advances in Physics and Mathematics. Ulan Bator

Julai 30: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications. Ulan Bator,
Ogos 2-5: ICIST 2019 : The 9th International Conference on Information Science and Technology. Hulunbuir
Ogos 17: International Conference on Mathematical Applications (ICMATAP-19). Ulan Bator,

Taiwan

2018

Julai, 5 di Taipei: The 12th AIMS Conference on Dynamical Systems, Differential Equations and Applications. National Taiwan University, Taipei
Intercontinental Summit on Next Generation Computing. Taipei

Ogos, 26 di Taipei:

The IIER - 468th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 394th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 479th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Dis., 9: VCIP — 2018 IEEE Visual Communications and Image Processing. Taichung

2019

Jun 19; Jun 25; Julai 9, 18; Ogos 18, 19, 25; Sep 9, 18; Okt 18, 19, 25; Nov 9, 18; Dis 18, 19, 25: International Conference on Mathematics, Statistics and Applied Science (ICMASTAS-19). Taipei City; Taichung; Taipei City; Taipei City, Taichung; Taipei City; Taipei City, Taichung; Taipei City; Taipei City, Taichung

Jun 25; Julai 2, 19; Ogos 25; Sep 2, 19; Okt 25; Nov 2, 19; Dis 25: International Conference on Mathematics and Geometric Analysis (ICMGA-19). Taichung; Taipei City; Taichung; Taipei City; Taichung; Taipei City; Taichung

Jun 25; Julai 2, 19; Ogos 25; Sep 2, 19; Okt 25; Nov 2, 19; Dis 25: International Conference on Mathematical Applications (ICMATAP-19). Taichung; Taipei City; Taichung; Taipei City; Taichung; Taipei City; Taichung

Jun 25; Julai 2, 18; Ogos 25; Sep 2, 18; Okt 25; Nov 2, 18; Dis 25: International Conference on Mathematics, Statistics, Education & Law (ICMSEL-19). Taichung; Taipei City, Kaohsiung; Taichung; Taipei City, Kaohsiung; Taichung; Taipei City, Kaohsiung; Taichung

Jun 25; Julai 2, 18; Ogos 25; Sep 2; Okt 25; Nov 2, 18; Dis 25: International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications (ICWSNUCA-19). Taichung; Taipei City, Kaohsiung; Taichung; Taipei City; Taichung; Taipei City, Kaohsiung; Taichung

Jun 28; Julai 10; Ogos 9, 18, 28; Sep 10; Okt 9, 18, 28; Nov 10; Dis 9, 18, 28: International Conference on Mathematical, Computational Sciences and Management (ICMACOSCMA-19). Taipei City; Taipei City; Taipei City, Kaohsiung; Taipei City; Taipei City; Taipei City, Kaohsiung; Taipei City; Taipei City, Kaohsiung; Taipei City

Jun 28; Ogos 9, 28; Okt 9, 28; Dis 9, 28: International Conference on Informatics and Mathematical Sciences (ICIMS-19). Taipei City

Jun 28; Julai 29; Ogos 28; Sep 29; Okt 28; Nov 29; Dis 28: International Conference on Applied Mathematics and Science (ICAMS-19). Taipei City

Jun 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Taipei City

Julai 1: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Taipei City

Julai 1, 28; Ogos 9; Sep 1, 28; Nov 1, 28; Dis 9: International Conference on E-Assessment in Mathematical Sciences (ICEMS-19). Taipei City

Jun 13-14: International Conference on Computing, Software Engineering and Big Data (CSEBD). Taipei
Jun 25-27: International Conference on Econometrics and Statistics (EcoSta). Taichung

Julai 18; Ogos 9, 10; Sep 1, 18; Okt 9, 10; Nov 1, 18; Dis 9, 12: International Conference on Advances in Physics and Mathematics (ICAPHMA-19). Kaohsiung; Taipei City; Taipei City, Kaohsiung; Taipei City, Kaohsiung; Taipei City

Julai 25; Ogos 17; Sep 25; Okt 17, 29; Nov 25; Dis 17, 29: World Conference on Mathematical Sciences and Applications (WCMSA-19). Taichung; Taipei City; Taichung; Taipei City; Taichung; Taipei City

Julai 27-28: International Conference on Recent Development in Economics Business Management and Information Technology (RDEBMIT). 2nd ed. Taipei

Ogos 10; Okt 10; Dis 12: International Conference on Biomathematics and Modeling (ICBM-19). Taipei City

Ogos 30-Sep 1: International Conference on Intelligent Computing and its Emerging Applications (ICEA). East District

Sep 6-7: International conference on Sustainable Development in computer science and Information Technology (SDCIT). Taipei

Okt 1-4: International Conference on Human-Computer Interaction with Mobile Devices and Services (MOBILEHCI). 21st ed. Taipei

Okt 18-20: International Conference on Computing and Big Data (ICCBD). Taichung

Okt 18-20: International Conference on Computer, Software Engineering and Applications (CSEA). Taichung

Nov 6-7: International Conference on Advances in Computer, Information Technology and Applied Sciences (CITAS). Taipei

Nov 7-10: International Conference on Fuzzy Theory and Its Applications (iFUZZY). Tamsui District

Dis 6-7: International Conference on Advancements in Engineering, Computer Science and Information Technology (AECIT). Taipei

Dis 13-15: International Conference on Multiple Comparison Procedures (MCP). 11th ed. Taipei

Dis., 17: The 2019 ICSA International Conference. Academia Sinica, Taipei

Dis 18-21: Asian Pacific Congress on Computational Mechanics (APCOM). Taipei

Dis 18-21: IEEE International Symposium on Cloud and Service Computing (IEEE SC2). 9th ed. Kaohsiung

2020

Jan 8-9: TASS International Conference on Theory and Practice in Social Sciences & Management Studies (TPSM). Taipei

Jan 8-9: International Conference on Industrial Applications, Engineering Technology, Bioinformatics, Design & Applied Sciences (IAETS). Taipei

Feb 7-8: International Conference on Computing, Analytics & Networks (ICAN). Minxiong Township

Mac 12-13: International Conference on ICT, Energy, Applied Sciences, Knowledge Engineering and Software Applications (ICTKEA). Taipei

Tiongkok/China

Lihat China

Australia dan N Zealand/Zealandia Baru

Sumber: minta pada google, “conferences in (Country) (year)”; (negara) conference alerts; Conference-Listings: mathematics. <http://www.conference-service.com/conferences/mathematics.html>; coms.calendar of upcoming scientific conferences. <http://www.conference-service.com/conferences/ca/simulation.html>;

Australia

2018

Julai, 11: ACISP 2018 : 23rd Australasian Conference on Information Security and Privacy. Wollongong

Julai, 24 di Melbourne:

ISER - 359th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-406th International Conference on Advances in Business Management and Information Science (ICABMIS)

Ogos, 5 di Sydney:**The IIER - 380th International Conference on Psychology, Language and Teaching (ICPLT)**

The IIER - 454th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 465th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 8 di Perth:**The IIER - 382nd International Conference on Psychology, Language and Teaching (ICPLT)**

The IIER - 456th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 467th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 24: IASTEM -386th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Melbourne

Ogos, 26: 2018 Joint International Society for Clinical Biostatistics and Australian Statistical Conference. Melbourne

Sept., 6: IASTEM -392nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Melbourne

Nov., 28: AusDM 2018 : Australasian Data Mining Conference. Bathurst

Dis., 3: ICME 2018 : 20th International Conference on Mathematics Education. Sydney

2019

Dis., 9: The 42nd Australasian Conference on Combinatorial Mathematics and Combinatorial Computing (42ACCMCC). University of New South Wales, Sydney.

NZ (upcoming Conferences in New Zealand – AllConferenceAlert.

https://www.allconferencealert.com/country_event.php?country>New%20Zealand)

2018

Julai, 5 di Auckland:**The IIER - 361st International Conference on Psychology, Language and Teaching (ICPLT)**

The IIER - 435th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 446th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Dis., 10:

The 41st Australasian Conference on Combinatorial Mathematics and Combinatorial Computing (41ACCMCC). Rotorua.

Eropah

Conference-Listings: mathematics atau coms.calendar of upcoming scientific conferences.

<http://www.conference-service.com/conferences/ca/simulation.html>;

Institute of Mathematical Statistics. (year) meetings around the world.
 all conference alerts. <https://www.allconferencealert.com/#Mathematicsandstatistics>
<http://www.imstat.org/meetings/2016.htm>
 European mathematical Society. <http://euro-math-soc.eu/event-list>

Albania

2018: Tiada

2019:

Jun 18-20: 6th International Congress on Fundamental and Applied Sciences 2019 (ICFAS2019). Tirana

Andorra

Tiada maklumat

Armenia**2018**

Sept., 16: HAA VII — 7th International Conference on Harmonic Analysis and Approximations Tsaghkadzor

2019

Tiada maklumat

Austria (bahasa persidangan: Jerman dan Inggeris)**2018**

Julai, 2: ICDCS — International Conference on Distributed Computing Systems. Vienna

Julai, 3: 14th Viennese Conference on Optimal Control and Dynamic Games. Vienna University of Technology, Wien

Julai, 9: ICCHP — International Conference on Computers Helping People with Special Needs University of Linz

Julai, 16: SPAA — ACM Symposium on Parallelism in Algorithms and Architectures. Vienna

Julai, 18: WFNMC-8 — The 8 th International Congress of the World Federation of National Mathematics Competitions. Trattnerhof, Semriach

Ogos, 20:

IAU Symposium 343: Why Galaxies Care About AGB Stars: A Continuing Challenge through Cosmic Time. Vienna

IAU Symposium 344: Dwarf Galaxies: From the Deep Universe to the Present. Vienna

IAU Symposium 345: Origins: From the Protosun to the First Steps of Life. Vienna

Ogos, 28: IAU Focus Meeting FM15: Astronomy for Development. Vienna

Sept., 3: ITC 30 — 2018 30th International Teletraffic Congress. Vienna

Sept., 9: EFMC12 — 12th European Fluid Mechanics Conference. Vienna

2019

JULAI 1-5: 7ESTC — 7TH EUROPEAN SET THEORY CONFERENCE• Vienna

OGOS 28-30: WAVES 2019 — 14TH INTERNATIONAL CONFERENCE ON MATHEMATICAL AND NUMERICAL ASPECTS OF WAVE PROPAGATION• Vienna

OKT 1-5: ISEM — THE INTERNATIONAL SOCIETY FOR ECOLOGICAL MODELLING GLOBAL CONFERENCE 2019 • Salzburg

2020

MAC 30-APRIL 2: IGAA 2020 — 4TH CONFERENCE ON ISOGEOMETRIC ANALYSIS AND APPLICATIONS• Strobl

JULAI 11-18: ICML 2020 — 38TH INTERNATIONAL CONFERENCE ON MACHINE LEARNING• Vienna

JULAI 11-18: ICML 2020 — 38TH INTERNATIONAL CONFERENCE ON MACHINE LEARNING• Vienna

Azerbaijan

2018 Tiada maklumat

2019

OGOS 27-30: IECMSA-2019 — 8TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS• Baku

Belanda**2018****Julai, 16:**

ECOOP — European Conference on Object-oriented Programming. Amsterdam

ISSTA — International Symposium on Software Testing and Analysis. Amsterdam

Ogos, 14: CIG — 2018 IEEE Conference on Computational Intelligence and Games. Maastricht

Okt., 29: e-Science — 2018 IEEE 14th International Conference on e-Science. Amsterdam

Nov., 5: ICAC 2018 — 20th International Conference on Applied Cryptography. Amsterdam**2019**

JUN 30-JUL 5: 2019 ACM SIGMOD/PODS — INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA• Amsterdam

Julai, 8: Equadiff 2019 (International meetings devoted to the field of differential equations in the broadest sense). Leiden

JULAI 18-20: IC2S2 — 5TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL SOCIAL SCIENCE• Amsterdam

JUN 30- JUL 5: 2019 ACM SIGMOD/PODS — INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA• Amsterdam

JUN 30-JUL 15: SIGMOD — ACM SIGMOD INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA Amsterdam

OGOS 27-29: CONCUR 2019 — THE 30TH INTERNATIONAL CONFERENCE ON CONCURRENCY THEORY• Amsterdam

SEP 25-27: CPSIOT 2019 — 2ND INTERNATIONAL CONFERENCE ON CYBER PHYSICAL SYSTEMS AND IOT• Amsterdam

SEP 30-OKT 4: ENUMATH 2019 — EUROPEAN NUMERICAL MATHEMATICS AND ADVANCED APPLICATIONS CONFERENCE 2019• Egmond aan Zee, Netherlands

Nov. 6-8: ICCMA 2019 — 7TH INTERNATIONAL CONFERENCE ON CONTROL, MECHATRONICS AND AUTOMATION• TU Delft, Netherlands

Belarus**2018:** Tiada maklumat**Belgium****2018**

Julai, 3: ACNS 2018 — 16th International Conference on Applied Cryptography and Network Security. Leuven

Ogos, 20: PDC — Participatory Design Conference. Hasselt

Sept., 12: OR 2018 — International Conference on Operations Research. Brussels**2019**

JUN 26: HISTOCRYPT 2019 — INTERNATIONAL CONFERENCE ON HISTORICAL CRYPTOLOGY• Mons

JULAI 3-6: ISIPTA 2019 — INTERNATIONAL SYMPOSIUM ON IMPRECISE PROBABILITIES: THEORIES AND APPLICATIONS• Ghent

JULAI 3-6: ISIPTA 2019 — INTERNATIONAL SYMPOSIUM ON IMPRECISE PROBABILITIES: THEORIES AND APPLICATIONS• Ghent

2020

SEP 7-9: USD2020 — 8TH INTERNATIONAL CONFERENCE ON UNCERTAINTY IN STRUCTURAL DYNAMICS• Leuven ,

Bosnia & Herzegovina

Tiada maklumat

Bulgaria**2018**

Julai, 1: The International *Conference* “ Applied Modeling in Economics, Finance and Social Sciences (AMEFSS 2018) ”.

Sept., 12: IMSA 2018 2018 : The 18th International Conference on Artificial Intelligence: Methodology, Systems, Applications

Dis., 19: The 12th Annual Meeting of the Bulgarian Section of SIAM. Sofia

2019

JUN 3-8: XXI-ST INTERNATIONAL CONFERENCE ON GEOMETRY, INTEGRABILITY AND QUANTIZATION • Sts, Constantine and Elena resort (near Varna)

JUN 10-14: LSSC 2019 — 12TH INTERNATIONAL CONFERENCE ON LARGE-SCALE SCIENTIFIC COMPUTATIONS• Sozopol

JUL 1-4: NTADES'19 — SIXTH INTERNATIONAL CONFERENCE ON NEW TRENDS IN THE APPLICATIONS OF DIFFERENTIAL EQUATIONS IN SCIENCES• St, Constantin and Helena

Croatia/ Hrvatska**2018**

Julai, 4: MIA 2018 — Mathematical Inequalities and Applications 2018, Conference in honor of Academician Josip Pecaric on the occasion of his 70th birthday. Zagreb

Sept., 17: ApplMath18 - Ninth Conference on Applied Mathematics and Scientific Computing. Solaris (near Sibenik)

Sept., 26: 17th International Conference on Operational Research. KOI 2018. Zadar

2019**Czech/Ceska (Republik)**

2018 Tiada maklumat

2019

SEP 8-13: MAT TRIAD 2019 — INTERNATIONAL CONFERENCE ON MATRIX ANALYSIS AND ITS APPLICATIONS• Liblice

SEP 17-20: GD 2019 — 27TH INTERNATIONAL SYMPOSIUM ON GRAPH DRAWING AND NETWORK VISUALIZATION• Prague

JUL 28: SECRIPT 2019 — 16TH INTERNATIONAL CONFERENCE ON SECURITY AND CRYPTOGRAPHY• Prague

JUL 10-12: MENDEL 2019— 25TH INTERNATIONAL CONFERENCE ON SOFT COMPUTING MENDEL• Brno

JUL 16-28: DATA 2019 — 8TH INTERNATIONAL CONFERENCE ON DATA SCIENCE, TECHNOLOGY AND APPLICATIONS• Prague

JUL 28. SECRIPT 2019 — 16TH INTERNATIONAL CONFERENCE ON SECURITY AND CRYPTOGRAPHY. Prague

OGOS 27-28: CSCCW 2019 — 10TH INTERNATIONAL CONFERENCE ON THEORY AND APPLICATION OF SOFT COMPUTING, COMPUTING WITH WORDS AND PERCEPTIONS• Prague

2020

MEI 5-7: ICEIS 2020 — 22ND INTERNATIONAL CONFERENCE ON ENTERPRISE INFORMATION SYSTEMS• Prague

Denmark

2018 Tiada maklumat

2019

JUN 29-30: ASUC 2019 — 10TH INTERNATIONAL CONFERENCE ON AD HOC, SENSOR & UBIQUITOUS COMPUTING• Copenhagen

JUL 17: SOCIALSEC'19 — 5TH INTERNATIONAL SYMPOSIUM ON SECURITY AND PRIVACY IN SOCIAL NETWORKS• Copenhagen

JUL 19: IFIPTM 2019 — 13TH IFIP WG 11.11 INTERNATIONAL CONFERENCE ON TRUST MANAGEMENT• Copenhagen

Estonia

Tiada maklumat

Finland

2018

Julai, 2: MESA — 2018 14th IEEE/ASME International Conference on Mechatronic and Embedded Systems and Applications. Oulu

Ogos, 20: ESA — European Symposium on Algorithms. Helsinki

2019

Julai, 23-25: INDIN — 2019 IEEE 17th International Conference on Industrial Informatics. Finland

Georgia

2018 Tiada maklumat

2019

SEP 16: THIRTEENTH INTERNATIONAL TBILISI SYMPOSIUM ON LANGUAGE, LOGIC AND COMPUTATION• Tbilisi State University

Grik/Helena

2018

Julai, 1: ICNFP 2018 — 7th International Conference on New Frontiers in Physics. Kolymbari

Julai, 4 di Athens: IC-SCCE 2018 — 8th International Conference "from Scientific Computing to Computational Engineering"

IC-SCCE 2018 — 8th International Conference "from Scientific Computing to Computational Engineering"

Julai, 7: 2018 International Conference on Topology and its Applications. University of Patras - Nafpaktos Sept., 22: SEEDA_CECNSM — 2018 South-Eastern European Design Automation, Computer Engineering, Computer Networks and Society Media Conference. KASTORIA

Okt., 7: ICIP — 2018 25th IEEE International Conference on Image Processing. Athens

2019

MEI 24- 26: 20TH EANN 2019 — 20TH ENGINEERING APPLICATIONS OF NEURAL NETWORKS 2019• Island of CRETE

MEI 25-26: ICQSBEI 2019 — 3RD INTERNATIONAL CONFERENCE ON QUANTITATIVE, SOCIAL, BIOMEDICAL & ECONOMIC ISSUES 2019• Athens, Greece

JUN 2-6: DBKDA 2019 — THE ELEVENTH INTERNATIONAL CONFERENCE ON ADVANCES IN DATABASES, KNOWLEDGE, AND DATA APPLICATIONS• Athens

JUN 2-6: ENERGY 2019 — THE NINTH INTERNATIONAL CONFERENCE ON SMART GRIDS, GREEN COMMUNICATIONS AND IT ENERGY-AWARE TECHNOLOGIES• Athens

JUN 2-6: ICAS 2019 — THE FIFTEENTH INTERNATIONAL CONFERENCE ON AUTONOMIC AND AUTONOMOUS SYSTEMS• Athens

JUN 2-6: ICNS 2019 — THE FIFTEENTH INTERNATIONAL CONFERENCE ON NETWORKING AND SERVICES• Athens

JUN 2-6: INFOSYS 2019• Athens

JUN 2-6: SIGNAL 2019 — THE FOURTH INTERNATIONAL CONFERENCE ON ADVANCES IN SIGNAL, IMAGE AND VIDEO PROCESSING• Athens

JUN 2-6: WEB 2019 — THE SEVENTH INTERNATIONAL CONFERENCE ON BUILDING AND EXPLORING WEB BASED ENVIRONMENTS • Athens

JUN 4-7: CPAIOR 2019 — SIXTEENTH INTERNATIONAL CONFERENCE ON THE INTEGRATION OF CONSTRAINT PROGRAMMING, ARTIFICIAL INTELLIGENCE, AND OPERATIONS RESEARCH • Thessaloniki

JUN 4-7: ICB 2019 — 12TH IAPR INTERNATIONAL CONFERENCE ON BIOMETRICS • Crete

JUN 16-19: 39TH INTERNATIONAL SYMPOSIUM ON FORECASTING • Thessaloniki

JUN 18-21: CHAOS 2019 — 12TH INTERNATIONAL CONFERENCE (CHAOS2019) ON CHAOTIC MODELING, SIMULATION AND APPLICATIONS • Chania, Crete

JUN 24-26: COMPDYN 2019 — 7TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL METHODS IN STRUCTURAL DYNAMICS AND EARTHQUAKE ENGINEERING • Crete

JUL 1-3: MATHSPORT INTERNATIONAL 2019. • Athens

JUL 1-20: ICNFP 2019 — 8TH INTERNATIONAL CONFERENCE ON NEW FRONTIERS IN PHYSICS • Kolymbari,

JUL 8-12: ICALP — INTERNATIONAL COLLOQUIUM ON AUTOMATA, LANGUAGES AND PROGRAMMING • Patras

JUL 10-12: 2019 EUROPEAN CONFERENCE ON COMPUTING IN CONSTRUCTION • CHANIA, CRETE

JUL 15-17: IISA 2019 — THE 10TH INTERNATIONALL CONFERENCE ON INFORMATION, INTELLIGENCE, SYSTEMS AND APPLICATIONS • Patras

SEP 23-28: GFSNP2019 — "THE 8TH SYMPOSIUM ON GENERATING FUNCTIONS OF SPECIAL NUMBERS AND POLYNOMIALS AND THEIR APPLICATIONS (GFSNP2019)" WITHIN ICNAAM2019 • Rhodes

SEP 23-28: NUMERICAL FLUIDS 2019 — 14TH INTERNATIONAL SYMPOSIUM ON NUMERICAL ANALYSIS OF FLUID FLOWS, HEAT AND MASS TRANSFER • Rhodes

2020

APRIL, 23-24. THIRTEENTH INTERNATIONAL CONFERENCE ON E-LEARNING & INNOVATIVE PEDAGOGIES. 2020 • Rhodes

Hungaria/Magyar(ország)/Hungary

2018

Julai, 18: CSNDSP — 2018 11th International Symposium on Communication Systems, Networks and Digital Signal Processing. Budapest

Ogos, 21: SIGCOMM — ACM SIGCOMM Conference. Budapest

Okt., 17: VARE 2018 — 4th Conference in "Virtual and Augmented Reality in Education". Budapest

2019

JUN 17-21: IJCRS 2019 — INTERNATIONAL JOINT CONFERENCE ON ROUGH SETS 2019 • Debrecen

JUL 14-19: IJCNN 2019 — 2019 INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS • Budapest

Iceland

Tiada maklumat

Ireland

2018

Ogos, 4: 15th International Conference of the Mathematics Education for the Future Project: ,Theory and Practice: An Interface or A Great Divide?‘ Maynooth University

Sept., 10: ECMLPKDD — European Conference on Machine learning and knowledge discovery in databases. Dublin

2019

JUN 23-26: EURO 2019 — 30TH EUROPEAN CONFERENCE ON OPERATIONAL RESEARCH • Dublin

JUL 15-19: HPCS 2019 — INTERNATIONAL CONFERENCE ON HIGH PERFORMANCE COMPUTING & SIMULATION • Dublin

JUL 22-24: HEFAT 2019 — 14TH INTERNATIONAL CONFERENCE ON HEAT TRANSFER, FLUID MECHANICS AND THERMODYNAMICS • Wicklow

OGOS 4-9: 15TH INTERNATIONAL CONFERENCE OF THE MATHEMATICS EDUCATION FOR THE FUTURE PROJECT: THEORY AND PRACTICE: AN INTERFACE OR A GREAT DIVIDE?• Maynooth University

2020

JUN 17-19: FOURTH INTERNATIONAL CONFERENCE ON THE HISTORY OF PHYSICS• Trinity College Dublin, Dublin

Italia

2018

Ogos, 28: UComms — 2018 Fourth Underwater Communications and Networking Conference. • Lerici
 Sept., 10: FEIS — International Symposium on the Future of Education in Information Science. Pisa
 Sept., 13: LOD 2018 — 4th International Conference on machine Learning, Optimization & Data science. Volterra (Pisa) Tuscany
 Okt., 8: VLSI-SoC — 2018 IFIP/IEEE International Conference on Very Large Scale Integration Verona
 Okt., 22: CIKM — ACM International Conference on Information and Knowledge Management. Lingotto
 OKT 29-31: ANTS 2018 - 11TH INTERNATIONAL CONFERENCE ON SWARM INTELLIGENCE• Rome
 Nov., 5: New Developments in the Theory of Modular Forms over Function Fields. Centro di Ricerca Matematica Ennio De Giorgi, Pisa

2019

JUN 10-15: SQM 2019 — 18TH INTERNATIONAL CONFERENCE ON STRANGENESS IN QUARK MATTER. • Bari,
 JUN 15-21: NUMTA2019 — THE 3RD INTERNATIONAL CONFERENCE AND SUMMER SCHOOL "NUMERICAL COMPUTATIONS: THEORY AND ALGORITHMS"• Isola Capo Rizzuto, Crotone
 JUN 17-19: IFIP WWIC 2019 — THE 17TH INTERNATIONAL CONFERENCE ON WIRED/WIRELESS INTERNET COMMUNICATIONS. • Bologna
 JUN 24-27: SALENTO AVR 2019 — 6TH INTERNATIONAL CONFERENCE ON AUGMENTED REALITY, VIRTUAL REALITY AND COMPUTER GRAPHICS• Santa Maria al Bagno (LE)
 JUN 27-28: FOE 2019 — THE FUTURE OF EDUCATION INTERNATIONAL CONFERENCE - 9TH EDITION• Florence
 JUN 30- JUL 5: CITV — SOURIAU COLLOQUIUM - 63ÈME COLLOQUE INTERNATIONAL DE THÉORIES VARIATIONNELLES• Arpino
 JUL 8-13: CLOUD 2019 — IEEE INTERNATIONAL CONFERENCE ON CLOUD COMPUTING• Milan
 JUL 23-25: IWOC 2019 — 30TH INTERNATIONAL WORKSHOP ON COMBINATORIAL ALGORITHMS• Pisa
 JUL 26-28: ICWNES 2019 — 2019 INTERNATIONAL CONFERENCE ON WIRELESS NETWORKS AND EMBEDDED SYSTEMS• Rome
 JUL 28- OGOS 2: ISINP-2019 — SECOND INTERNATIONAL SUMMER INSTITUTE ON NETWORK PHYSIOLOGY• Como
 SEP 3-5: 18TH INTERNATIONAL CONFERENCE COMPUTER ANALYSIS OF IMAGES AND PATTERNS• Salerno
 SEP 9-13: ICIAP 2019 — 20TH INTERNATIONAL CONFERENCE ON IMAGE ANALYSIS AND PROCESSING• Trento
 SEP 11-13: SIM-AM 2019 — II INTERNATIONAL CONFERENCE ON SIMULATION FOR ADDITIVE MANUFACTURING • Pavia
 SEP 12-13: ICNLSP 2019 — 3RD INTERNATIONAL CONFERENCE ON NATURAL LANGUAGE AND SPEECH PROCESSING• Trento
 OKT 6-9: IEEE SMC 2019 — 2019 IEEE INTERNATIONAL CONFERENCE ON SYSTEMS, MAN, AND CYBERNETICS• Bari
 NOV 19-22: AIIA19 - THE 18TH INTERNATIONAL CONFERENCE OF THE ITALIAN ASSOCIATION FOR ARTIFICIAL INTELLIGENCE, UNICAL• Rende
 DIS 10-13: CDC — 2019 IEEE 58TH CONFERENCE ON DECISION AND CONTROL• Nice

2020

FEB 19-21: IHSI 2020 — 2020 INTERNATIONAL CONFERENCE ON INTELLIGENT HUMAN SYSTEMS INTEGRATION: INTEGRATING PEOPLE AND INTELLIGENT SYSTEMS • Modena

JUL 14-19: 8TH EUROPEAN CONGRESS OF MATHEMATICS — INTEGRABLE SYSTEMS IN GEOMETRY AND MATHEMATICAL PHYSICS: A CONFERENCE IN HONOUR OF BORIS DUBROVIN'S 70TH BIRTHDAY• SISSA, Trieste

SEP 13-18: ICPR 2020 — 25TH INTERNATIONAL CONFERENCE ON PATTERN RECOGNITION• Milan

Jerman

2018

Ogos, 20: CASE — 2018 IEEE 14th International Conference on Automation Science and Engineering. Garching near Munich

Sept., 8: ECCV — European Conference on Computer Vision. Munich

Sept., 10: School and Conference on Spin-based Quantum Information Processing. Konstanz

Sept., 26: BIOSIG — 2018 International Conference of the Biometrics Special Interest Group. Darmstadt

Okt., 14: UIST — ACM Symposium on User Interface Software and Technology. Berlin

2019

MEI 22-24: CFP SIMPLICITIES AND COMPLEXITIES INTERNATIONAL CONFERENCE — CFP SIMPLICITIES AND COMPLEXITIES INTERNATIONAL CONFERENCE• Bonn

JUN 16-21: ISC — INTERNATIONAL SUPERCOMPUTING CONFERENCE• Frankfurt

JUN 24-26: ICPM 2019 — INTERNATIONAL CONFERENCE ON PROCESS MINING• Aachen

JUN 11: ICWSM 2019 — INTERNATIONAL CONFERENCE ON WEBLOGS AND SOCIAL MEDIA• Munich

JUN 16-21: ISC — INTERNATIONAL SUPERCOMPUTING CONFERENCE• Frankfurt

JUN 24-26: ICPM 2019 — INTERNATIONAL CONFERENCE ON PROCESS MINING• Aachen

JUN 25-26: ICFCA 2019 — FORMAL CONCEPT ANALYSIS• Frankfurt

JUN 30- JUL 4: SSVM 2019 — SEVENTH INTERNATIONAL CONFERENCE ON SCALE SPACE AND VARIATIONAL METHODS IN COMPUTER VISION• Hofgeismar

JUL 8-10: ISMM 2019 — INTERNATIONAL SYMPOSIUM ON MATHEMATICAL MORPHOLOGY• Saarbrücken

JUL 12-17: 21ST IFAC WORLD CONGRESS — INTERNATIONAL FEDERATION OF AUTOMATIC CONTROL• Berlin

OGOS 2-7: ICOEP — INTERNATIONAL CONFERENCE ON OPTIMIZATION AND EQUILIBRIUM PROBLEMS• Dresden

OGOS 2-7: ORAHS 2019 — THE EUROPEAN WORKING GROUP ON OPERATIONAL RESEARCH APPLIED TO HEALTH SERVICES• Karlsruhe

OGOS 3-8: ICCOPT — SIXTH INTERNATIONAL CONFERENCE ON CONTINUOUS OPTIMIZATION• Berlin

OGOS 18-25: ICFP '19 — ACM SIGPLAN INTERNATIONAL CONFERENCE ON FUNCTIONAL PROGRAMMING• Berlin

OGOS 28-30: MIM 2019 — 9TH IFAC CONFERENCE ON MANUFACTURING MODELING, MANAGEMENT AND CONTROL• Berlin

SEP 1-4: WCO19 — 11TH INTERNATIONAL WORKSHOP ON COMPUTATIONAL OPTIMIZATION• Leipzig

SEP 16-20: ECMLPKDD 2019 — EUROPEAN CONFERENCE ON MACHINE LEARNING AND KNOWLEDGE DISCOVERY IN DATABASES• Würzburg

SEP 17-19: ICANN 2019 — 28TH INTERNATIONAL CONFERENCE ON ARTIFICIAL NEURAL NETWORKS• Munich

SEP 18-20: IGA 2019 — INTERNATIONAL CONFERENCE ON ISOGEOMETRIC ANALYSIS• Munich

SEP 22-26: ESREL 2019 — 29TH EUROPEAN SAFETY AND RELIABILITY CONFERENCE• Hanover

SEP 23-27: QSEC2019 — INTERNATIONAL CONFERENCE ON QUANTUM SYSTEMS IN EXTREME CONDITIONS• Heidelberg University

SEP 26-27: HICL — HAMBURG INTERNATIONAL CONFERENCE OF LOGISTICS• Hamburg

Kazakhstan

2018: Tiada maklumat

2019

JUN 23-25: CCR 2019 — FOURTEENTH INTERNATIONAL CONFERENCE ON COMPUTABILITY, COMPLEXITY AND RANDOMNESS• Astana

Kosovo**2018:** Tiada maklumat**Latvia****2018** Tiada maklumat**2019**

OGOS 5-15: ESSLLI 2019 — 31ST EUROPEAN SUMMER SCHOOL IN LOGIC, LANGUAGE AND INFORMATION• Riga

Lithuania

Tiada maklumat

Luxembourg**2018** Tiada maklumat**2019**SEP 23-27: ESORICS 2019 — 24TH EUROPEAN SYMPOSIUM ON RESEARCH IN COMPUTER SECURITY
• Luxembourg**Makedonia/Macedonia****2018**

Julai, 1: The International Conference Algebra and Analysis with Application. Congress Center of Ss. Cyril and Methodius Univers

2019

Tiada maklumat

Malta

Tiada maklumat

Montenegro**2018**

Tiada maklumat

2019

JUN 10-14: MECO'2019 — 8TH MEDITERRANEAN CONFERENCE ON EMBEDDED COMPUTING• Budva

Norway**2018**

Tiada maklumat

2019OGOS 7-2: ICSP2019 — XV INTERNATIONAL CONFERENCE ON STOCHASTIC PROGRAMMING• Trondheim
OGOS 19-22: ICDL-EPIROB 2019 — 9TH JOINT IEEE INTERNATIONAL CONFERENCE ON DEVELOPMENT AND LEARNING AND ON EPIGENETIC ROBOTICS• Oslo**Perancis****2018**

Julai, 3: SPAWC — 2019 IEEE 20th International Workshop on Signal Processing Advances in Wireless Communications. CANNES

Julai, 9: FB22 — XXII International Conference on Few-Body Problems in Physics. Caen
 Julai, 11: CITS — 2018 International Conference on Computer, Information and Telecommunication Systems. Colmar
 Ogos, 26: MOLEC 2018 — 22nd European Conference on the Dynamics of Molecular Systems. Dinard
 Ogos, 27: CP 2018 — 24th International Conference on Principles and Practice of Constraint Programming. Lille
 Sept., 3: ASE — IEEE/ACM International Conference on Automated Software Engineering Montpellier
 Sept., 24: IPIN — 2018 International Conference on Indoor Positioning and Indoor Navigation. Nantes
 Okt., 7: FOCS — 2018 IEEE 59th Annual Symposium on Foundations of Computer Science. Paris

2019

April, 29: IEEE INFOCOM 2019 - IEEE Conference on Computer Communications. Paris
 JUN 3-7: CONFÉRENCE INTERNATIONALE "DYNAMIQUE, JEUX ET SCIENCE" — INTERNATIONAL CONFERENCE ON DYNAMICS, GAMES AND SCIENCE• CIRM – Luminy, France
 JUN 8-9: INTERNATIONAL CONFERENCE ON MATHEMATICS AND MECHANICS • Nice
 JUL 1: 14TH INTERNATIONAL CONFERENCE ON NUMERICAL MODELING OF SPACE PLASMA FLOWS (ASTRONUM-2019)• Paris
 JUL 7-12: 2019 IEEE INTERNATIONAL SYMPOSIUM ON INFORMATION THEORY• Paris
 JUL 8-10: WCGO 2019 — WORLD CONGRESS ON GLOBAL OPTIMIZATION• Metz, France
 JUL 21-25: SIGIR '19 — 42ND INTERNATIONAL ACM SIGIR CONFERENCE ON RESEARCH AND DEVELOPMENT IN INFORMATION RETRIEVAL • Paris
 JUL 28- OGOS 1: IMMM 2019 — THE NINTH INTERNATIONAL CONFERENCE ON ADVANCES IN INFORMATION MINING AND MANAGEMENT. • Nice
 OGOS 28-31: MICOPAM2019 — THE 2ND MEDITERRANEAN INTERNATIONAL CONFERENCE OF PURE & APPLIED MATHEMATICS AND RELATED AREAS• Paris
 SEP 16-20: SIXIÈME CONFÉRENCE INTERNATIONALE SUR L'HISTOIRE DE L'ENSEIGNEMENT MATHÉMATIQUE — SIXTH INTERNATIONAL CONFERENCE ON THE HISTORY OF MATHEMATICAL EDUCATION• CIRM – Luminy, France
 OKT 27-31: AFIN 2019 — THE ELEVENTH INTERNATIONAL CONFERENCE ON ADVANCES IN FUTURE INTERNET• Nice
 OKT 27-31: FASSI 2019 — THE FIFTH INTERNATIONAL CONFERENCE ON FUNDAMENTALS AND ADVANCES IN SOFTWARE SYSTEMS INTEGRATION• Nice
 OKT 27-31: SECURWARE 2019 — THE THIRTEENTH INTERNATIONAL CONFERENCE ON EMERGING SECURITY INFORMATION, SYSTEMS AND TECHNOLOGIES• Nice
 OKT 27-31: SENSORCOMM 2019 — THE THIRTEENTH INTERNATIONAL CONFERENCE ON SENSOR TECHNOLOGIES AND APPLICATIONS • Nice
 OKT 27-31: SENSORDEVICES 2019 — THE TENTH INTERNATIONAL CONFERENCE ON SENSOR DEVICE TECHNOLOGIES AND APPLICATIONS• Nice
 OKT 28-30: EA-2019 — 14TH BIENNIAL INTERNATIONAL CONFERENCE ON ARTIFICIAL EVOLUTION• Mulhouse, France
 OKT 28-31: ICSOC 2019 — THE 17TH INTERNATIONAL CONFERENCE ON SERVICE-ORIENTED COMPUTING• Toulouse
 DIS 7-11: QUATRIÈME RENCONTRE INTERNATIONALE AUTOUR DES POLYNÔMES À VALEURS ENTIÈRES — FOURTH INTERNATIONAL MEETING ON INTEGER-VALUED POLYNOMIALS• CIRM – Luminy, France

2020

JAN 20-24: 9TH INTERNATIONAL CONFERENCE ON QUANTUM SIMULATION AND QUANTUM WALKS• CIRM – Luminy, France

Pertugis/Portugis/Feringgi/(Benggali Putih)

2018

Julai, 26 di Porto:

DATA 2018 — 7th International Conference on Data Science, Technology and Applications.
 DCNET 2018 — 9th International Conference on Data Communication Networking

ICE-B 2018 — 15th International Conference on e-Business.
 ICETE 2018 — 15th International Joint Conference on e-Business and Telecommunications. Porto
 ICSOFT 2018 — 13th International Conference on Software Technologies.
 OPTICS 2018 — 9th International Conference on Optical Communication Systems
 SECCRYPT 2018 — 15th International Conference on Security and Cryptography.
 SIGMAP 2018 — 14th International Conference on Signal Processing and Multimedia Applications.
 WINSYS 2018 — 15th International Conference on Wireless Networks and Mobile Systems

Julai, 29 di Porto:

ICINCO 2018 — 15th International Conference on Informatics in Control, Automation and Robotics
 SIMULTECH 2018 — 8th International Conference on Simulation and Modeling Methodologies, Technologies and Applications.
 Ogos, 28: ISWCS — 2018 15th International Symposium on Wireless Communication Systems Portugal
 Sept., 8: PPSN — International Conference on Parallel problem solving from nature Coimbra
 Sept., 19: Broadnets 2018 — 9th International Conference on Broadband Communications, Networks, and Systems. Faro
 Okt., 1: VL/HCC — 2018 IEEE Symposium on Visual Languages and Human-Centric Computing. Lisbon

2019

MEI 27-29: ICDSST 2019 EWG-DSS 5TH INTERNATIONAL CONFERENCE ON DECISION SUPPORT SYSTEM TECHNOLOGY• Madeira, Portugal
 JUN 12-14: ICCS 2019 — INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE • Faro, Algarve, Portugal
 JUL 1-5: INTERNATIONAL CONFERENCE ON DIFFERENTIAL & DIFFERENCE EQUATIONS AND APPLICATIONS 2019• Lisbon
 JUL 16-18: BIGDACI 2019 — 4TH INTERNATIONAL CONFERENCE ON BIG DATA ANALYTICS, DATA MINING AND COMPUTATIONAL INTELLIGENCE• Porto, Portugal
 JUL 17-19: 13TH INTERNATIONAL CONFERENCE ON E-LEARNING • Porto, Portugal
 SEP 3-6: EPIA 2019 — 19TH CONFERENCE ON ARTIFICIAL INTELLIGENCE• Vila Real, Portugal
 SEP 5-6: ECKM 2019 — 20TH EUROPEAN CONFERENCE ON KNOWLEDGE MANAGEMENT• Lisbon
 SEP 18-20: I3M2019 — THE 16TH INTERNATIONAL MULTIDISCIPLINARY MODELING & SIMULATION MULTICONFERENCE• LISBON
 SEP 29-OKT 2: 3RD ICITG2019 — 3RD INTERNATIONAL CONFERENCE ON INFORMATION TECHNOLOGY IN GEO-ENGINEERING• Guimaraes, Portugal
 DIS 10-12: COMPLEX NETWORKS 2019 — THE 8TH INTERNATIONAL CONFERENCE ON COMPLEX NETWORKS AND THEIR APPLICATIONS• Lisbon

2020

JUN 15-19: IPMU2020 — 18TH INTERNATIONAL CONFERENCE ON INFORMATION PROCESSING AND MANAGEMENT OF UNCERTAINTY IN KNOWLEDGE-BASED SYSTEMS• Lisbon

Polandia/Polska

2018

Julai, 4: HSI — 2018 11th International Conference on Human System Interaction Gdansk
 Julai, 9: Fifteenth International Conference on p-Adic Analysis and Dynamical Systems (previously held under the name of the International Conference on p-Adic Functional Analysis)) Poznan University of Technology, Poznan
Ogos, 26:
 CC2018 — 12th International Conference on Cryocrystals and Quantum Crystals. Wroclaw
 Zakopane Conference on Nuclear Physics 2018 "Extremes of the Nuclear Landscape". Zakopane
Sept., 9: FedCSIS — 2018 Federated Conference on Computer Science and Information Systems. Poznan

2019

JUN 2-9: 57TH ISFE — FIFTY-SEVENTH INTERNATIONAL SYMPOSIUM ON FUNCTIONAL EQUATIONS• Jastarnia, Poland
 JUN 4-16: APCOM 2019 — 39' TH INTERNATIONAL SYMPOSIUM IN WROCLAW: MINING GOES DIGITAL• Wroclaw , Poland
 Jun 16-20: ICAISC 2019 — 18TH INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE AND SOFT COMPUTING• Zakopane, Poland
 OKT 1-4: ICMMI2019 — INTERNATIONAL CONFERENCE ON MAN-MACHINE INTERACTIONS• Cracow, Poland
 OKT 29-30: CYBERSEC 2019— 5TH EUROPEAN CYBERSECURITY FORUM• Cracow, Poland
 Dis 2-5: 15TH INTERNATIONAL CONFERENCE DYNAMICAL SYSTEMS THEORY AND APPLICATIONS• Łódź, Poland

Romania

2018: Tiada maklumat

2019:

Jun 7-8 : The 13th International Conference on Applied Statistics . The Bucharest University of Economic Studies
Jun 23: Academics World 618th International Conference on Artificial Intelligence and Soft Computing (ICAISC) - Bucharest ,
Jun 23: Academics World 626th International Conference on Management and Information Technology (ICMIT) - Bucharest ,
Ogos 23: THE IIER - 705th International Conference on Advances in Business Management and Information Technology (ICABMIT) – Bucharest
Ogos 23: THE IIER - 694th International Conference on Applied Physics and Mathematics (ICAPM)_- Bucharest
Sep 23: RW- 679th International Conference on Applied Physics and Mathematics (ICAPM) - Bucharest ,
Dis 23: ISER - 677th International Conference on Heat Transfer and Fluid Flow (ICHTFF) - Bucharest

Rusia (sumber tambahan: Math-Net. Ru. Conferences.
http://www.mathnet.ru/php/conference_arc.phtml?wshow=arc&option_lang=eng)

2018

Sept., 10: EXON-2018 — IX International Symposium on Exotic Nuclei. Petrozavodsk
 Sept., 16: RusAutoCon — 2018 International Russian Automation Conference. Sochi
 Sept., 24: XXXV International Seminar on Stability Problems for Stochastic Models. Perm State University, city Perm
 OKT 22-27: ORM 2018 — 9TH MOSCOW INTERNATIONAL CONFERENCE ON OPERATIONS RESEARCH• Moscow

2019

JUN 23-29: FRIEDMANN.10 — TENTH ALEXANDER FRIEDMANN INTERNATIONAL SEMINAR ON GRAVITATION AND COSMOLOGY AND FOURTH SYMPOSIUM ON THE CASIMIR EFFECT• Saint Petersburg, Russia
 JUL 1-5: CSR — 14TH INTERNATIONAL COMPUTER SCIENCE SYMPOSIUM IN RUSSIA (CSR 2019)• Novosibirsk, Russia
 JULAI 8-12: MOTOR — INTERNATIONAL CONFERENCE ON MATHEMATICAL OPTIMIZATION THEORY AND OPERATIONS RESEARCH• Ekaterinburg, Russia
 JUL 26-28: MENDELEEV 150 — 4TH INTERNATIONAL CONFERENCE ON THE PERIODIC TABLE ENDORSED BY IUPAC • Saint Petersburg
 SEP 23-28: XVII INTERNATIONAL CONFERENCE «ALGEBRA, NUMBER THEORY AND DISCRETE GEOMETRY: MODERN PROBLEMS, APPLICATIONS AND PROBLEMS OF HISTORY» • Tula , Russia
 OKT 15-18: DAMDID — XXI INTERNATIONAL CONFERENCE ON DATA ANALYTICS AND MANAGEMENT IN DATA INTENSIVE DOMAINS• Kazan, Respublika Tatarstan, Russia
 NOV 10-14: INTERNATIONAL CONFERENCE SINGULAR PROBLEMS, BLOW-UP, AND REGIMES WITH PEAKING IN NONLINEAR PDEs• Moscow

Sepanyol/Espania**2018**

Julai, 2: IOLTS — IEEE International On-Line Testing Symposium. Platja d'Aro
 Julai, 3: ECRTS — Euromicro Conference on Real-Time Systems. Barcelona
 Julai, 8: EURO 2018 — 29th European Conference on Operational Research. Valencia
 Sept., 3: HAMSYS 2018. These symposia brought together top researches from several countries, working mainly in Hamiltonian Systems and Celestial Mechanics. Centre de Recerca Matemàtica, Barcelona
 Sept., 4: The Thirteenth International Conference on Computational Structures Technology. Barcelona
 Sept., 16: MICCAI — Medical Image Computing and Computer Assisted Intervention. Granada
 Sept., 17: CAMAD — 2018 IEEE 23rd International Workshop on Computer Aided Modeling and Design of Communication Links and Networks. Barcelona
 Sept., 23: ICSME — IEEE International Conference on Software Maintenance. Madrid
 Okt., 1: IROS — IEEE/RSJ International Conference on Intelligent Robots and Systems. Madrid

2019

Mei, 27-30: EuCNC — 2019 European Conference on Networks and Communications. Valencia
 JUN 19-21: WG 2019 — 45TH INTERNATIONAL WORKSHOP ON GRAPH-THEORETIC CONCEPTS IN COMPUTER SCIENCE• Vall de Núria, Catalonia
 JUN 25-28: INTERACTION 2019 — 20TH INTERNATIONAL CONFERENCE ON HUMAN-COMPUTER INTERACTION• San Sebastián, Spain
 JUN 26-28: 17TH INTERNATIONAL CONFERENCE ON PRACTICAL APPLICATIONS OF AGENTS AND MULTI-AGENT SYSTEMS• Ávila, Spain
 JUL 7-12: 22ND GRG — 22ND INTERNATIONAL CONFERENCE ON GENERAL RELATIVITY AND GRAVITATION• Valencia
 JUL 15-18: 14TH INTERNATIONAL CONFERENCE ON KNOWLEDGE MANAGEMENT IN ORGANISATIONS• Zamora, Spain
 JUL 15-19: ICIAM 2019 — 9TH INTERNATIONAL CONGRESS ON INDUSTRIAL AND APPLIED MATHEMATICS• València
 OKT 29-31: QA&TEST EMBEDDED — 18TH INTERNATIONAL CONFERENCE ON SOFTWARE TESTING AND QUALITY IN EMBEDDED AND COMPLEX SYSTEMS• Bilbao, Spain
 NOV 24-28: CENTRIC 2019 — THE TWELFTH INTERNATIONAL CONFERENCE ON ADVANCES IN HUMAN-ORIENTED AND PERSONALIZED MECHANISMS, TECHNOLOGIES, AND SERVICES• Valencia
 NOV 24-28: ICSNC 2019 — THE FOURTEENTH INTERNATIONAL CONFERENCE ON SYSTEMS AND NETWORKS COMMUNICATIONS• Valencia
 NOV 24-28: SOTICS 2019 — THE NINTH INTERNATIONAL CONFERENCE ON SOCIAL MEDIA TECHNOLOGIES, COMMUNICATION, AND INFORMATICS• Valencia
 NOV 24-28: ICSEA 2019 — THE FOURTEENTH INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING ADVANCES• Valencia
 NOV 24-28: ICSNC 2019 — THE FOURTEENTH INTERNATIONAL CONFERENCE ON SYSTEMS AND NETWORKS COMMUNICATIONS• Valencia
 NOV 24-28: VALID 2019 — THE ELEVENTH INTERNATIONAL CONFERENCE ON ADVANCES IN SYSTEM TESTING AND VALIDATION LIFECYCLE• Valencia
 NOV 24-28: SIMUL 2019 — THE ELEVENTH INTERNATIONAL CONFERENCE ON ADVANCES IN SYSTEM SIMULATION• Valencia
 NOV 24-28: INNOV 2019 — THE EIGHTH INTERNATIONAL CONFERENCE ON COMMUNICATIONS, COMPUTATION, NETWORKS AND TECHNOLOGIES• Valencia

2020

JUN 8-12: ECAI2020 — 24TH EUROPEAN CONFERENCE ON ARTIFICIAL INTELLIGENCE• Santiago de Compostela, Spain
 JUL 13-15: THE LEARNER — TWENTY-SEVENTH INTERNATIONAL CONFERENCE ON LEARNING• Valencia

Serbia & Montenegro**2018**

Nov., 30: The international conference Approximation and Computation – Theory and Applications - ACTA 2017, Belgrade

2019

MEI 23-25: 4TH LOGISTICS INTERNATIONAL CONFERENCE LOGIC• Belgrade

SEP 15-18: SYM-OP-IS 2019 — XLVI INTERNATIONAL SYMPOSIUM ON OPERATIONAL RESEARCH• Kladovo

Siprus/Cyprus**2018** Tiada maklumat**Slovakia****2018** Tiada maklumat**2019**

SEP 1-6: CENT — 24TH CENTRAL EUROPEAN NUMBER THEORY CONFERENCE• Komárno

Slovenia**2018** Tiada maklumat**2019**

JUN 2-6: ESWC — INTERNATIONAL CONFERENCE ON THE SEMANTIC WEB• Portoroz

JUN 23-29: 9TH SLOVENIAN INTERNATIONAL CONFERENCE ON GRAPH THEORY• Bled

Julai, 1: FPSAC'19 — 31st international conference on Formal Power Series and Algebraic Combinatorics. Ljubljana

JUL 1-5: FPSAC'19 — 31ST INTERNATIONAL CONFERENCE ON FORMAL POWER SERIES AND ALGEBRAIC COMBINATORICS• Ljubljana

JUL 10-12: FANCCO 2019—FUZZY AND NEURAL COMPUTING CONFERENCE • Maribor

JUL 10-12: SEMCCO 2019 — 7-TH JOINT INTERNATIONAL CONFERENCES ON SWARM, EVOLUTIONARY AND MEMETIC COMPUTING CONFERENCE• Maribor

SEP 25-27: SOR '19 THE 15TH INTERNATIONAL SYMPOSIUM ON OPERATIONS RESEARCH IN SLOVENIA• Bled

2020

JUL 1-5: 8TH EUROPEAN CONGRESS OF MATHEMATICS — CONTEMPORARY ANALYSIS AND ITS APPLICATIONS• Portorož, Slovenia

JUL 5-11: 8ECM — 8TH EUROPEAN CONGRESS OF MATHEMATICS• Portoroz

JUL 13-18: 8TH EUROPEAN CONGRESS OF MATHEMATICS — COMBINATORICS AROUND THE Q-ONSAGER ALGEBRA• Kranjska gora

Sweden**2018**

Julai, 3: PME 42 — 42nd Annual Meeting of the International Group for the Psychology of Mathematics Education. Umeå

Julai, 5: COLT — Conference On Learning Theory. Stockholm

Julai, 10 di Stockholm:

AAMAS — International Conference on Autonomous agents and multi-agent systems

ICML — International Conference on Machine Learning.

Julai, 13 di Stockholm:

ECAI — European Conference on Artificial Intelligence

IJCAI — International Joint Conference on Artificial Intelligence.

Okt. 16: EDOC — 2018 IEEE 22nd International Enterprise Distributed Object Computing Conference. Stockholm

2019

MEI 23-27: IWCS GOTHENBURG 2019 — 13TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL SEMANTICS• University of Gothenburg, Sweden

SEP 30-OKT 2: SPAS 2019 — 2ND INTERNATIONAL CONFERENCE ON STOCHASTIC PROCESSES AND ALGEBRAIC STRUCTURES - FROM THEORY TOWARDS APPLICATIONS• Västerås, Sweden

Switzerland

2018

Ogos, 27: AiML 2018 — Advances in Modal Logic 2018. Bern

Ogos, 28: LATD 2018 — Logic, Algebra and Truth Degrees 2018. Bern

2019

JUN 12-14: PASC19 CONFERENCE — PLATFORM FOR ADVANCED SCIENTIFIC COMPUTING (PASC) CONFERENCE• ETH Zurich

JUL 1-5: 11TH WORLD CONFERENCE OF SCIENCE JOURNALISTS• Lausanne

JUL 9-13: SIAM CONFERENCE ON APPLIED ALGEBRAIC GEOMETRY• Bern

SEP 4: 7TH INTERNATIONAL COLLOQUIUM ON SCIENTIFIC AND FUNDAMENTAL ASPECTS OF GNSS• Zurich

Ukraian – Lihat Asia Tengah

UK

2018

Julai, 9 di Oxford:

CSF — IEEE Computer Security Foundations Symposium. Oxford

LICS — Thirty-Third Annual ACM/IEEE Symposium on Logic in Computer Science. Oxford

Julai, 10:

2018 Computing Conference. London

FUSION — 2018 International Conference on Information Fusion. Cambridge,

Julai, 10: FUSION — 2018 International Conference on Information Fusion. Cambridge

Julai, 14 di Oxford:

CADE — International Conference on Automated Deduction

CAV — International Conference on Computer Aided Verification

Julai, 23: ICCCEG 2018 — Seventh International Conference on Cloud Computing and eGovernance 2018. London

Julai, 23 di London:

ICCCEG 2018 — Seventh International Conference on Cloud Computing and eGovernance 2018

PODC — ACM Symposium on Principles of Distributed Computing

Ogos, 15: INTECH — 2018 Eighth International Conference on Innovative Computing Technology. Luton

Ogos, 16: iCCECE — 2018 International Conference on Computing, Electronics & Communications Engineering. University of Essex, Southend

Sept., 1: EPSRC-Warwick Symposium on "Geometry, topology and dynamics in low dimensions". Mathematics Institute, University of Warwick, Cove

Sept., 3: Dynamics Days Europe, 2018. Loughborough University

Sept., 5 di Sheffield:

BMVC — British Machine Vision Conference. Northumbria University.

CONTROL — 2018 UKACC 12th International Conference on Control.

Sept., 11: Symposium on geometry, topology and dynamics in low dimensions. Warwick

Sept., 14: 2nd IMA Conference on Theoretical and Computational Discrete Mathematics. Derby

Nov., 20: IntelliSys — 2018 Intelligent Systems Conference. United Kingdom

2019

- JUN 24-28: 12TH INTERNATIONAL CONFERENCE ON BAYESIAN NONPARAMETRICS• Oxford, United Kingdom
- JUN 24-28: ICDEA 2019 — THE 25TH INTERNATIONAL CONFERENCE ON DIFFERENCE EQUATIONS AND APPLICATIONS, UNIVERSITY COLLEGE LONDON• London
- JUN 26-28: NLDB 2019 — 24TH INTERNATIONAL CONFERENCE ON APPLICATIONS OF NATURAL LANGUAGE TO INFORMATION SYSTEMS• University of Salford
- JUN 28-30: DEAIC2019 — DATA ENVELOPMENT ANALYSIS INTERNATIONAL CONFERENCE• Canterbury
- JUL 3-5: ICAEM'19 — THE 2019 INTERNATIONAL CONFERENCE OF APPLIED AND ENGINEERING MATHEMATICS• Imperial College London, London
- JUL 7-12: ECOOP 2019 — EUROPEAN CONFERENCE ON OBJECT-ORIENTED PROGRAMMING• London
- JUL 10-12: 7TH CHANNEL NETWORK CONFERENCE• Rothamsted
- JUL 15-19: CIE 2019 — 15TH CONFERENCE ON COMPUTABILITY IN EUROPE• Durham
- Julai, 16: 2019 Computing Conference. United Kingdom
- JUL 24: EST — EIGHTH INTERNATIONAL CONFERENCE ON EMERGING SECURITY TECHNOLOGIES• Colchester
- JUL 24-26: TWENTY-SIXTH INTERNATIONAL CONFERENCE ON LEARNING• Belfast
- JUL 25-26: IC5E 2019 — SIXTH INTERNATIONAL CONFERENCE ON eBUSINESS, eCOMMERCE, eMANAGEMENT, eLEARNING AND eGOVERNANCE 2019• London
- JUL 25-26: ICCCEG 2019 — EIGHTH INTERNATIONAL CONFERENCE ON CLOUD COMPUTING AND eGOVERNANCE 2019• London
- JUL 29-OGOS 2: QEC19 — 5TH INTERNATIONAL CONFERENCE ON QUANTUM ERROR DETECTION• London
- JUL 30-OGOS 2: TSFP11 — 11TH INTERNATIONAL SYMPOSIUM ON TURBULENCE AND SHEAR FLOW PHENOMENA • Southampton
- OGOS 26-29: ARES 2019 — INTERNATIONAL CONFERENCE ON AVAILABILITY, RELIABILITY AND SECURITY• Canterbury
- SEP 2-4: POMS INTERNATIONAL CONFERENCE• Brighton
- SEP 2-6: EFB24 — 24TH EUROPEAN CONFERENCE ON FEW-BODY PROBLEMS IN PHYSICS• Guildford, Surrey
- SEP 4-6: 2ND IMA CONFERENCE ON INVERSE PROBLEMS FROM THEORY TO APPLICATION• London
- SEP 25-26: CSC 2019 — CYBER SECURITY & DATA PROTECTION IN PHARMA & HEALTHCARE CONGRESS• London
- DIS 16-18: 17TH IMA INTERNATIONAL CONFERENCE ON CRYPTOGRAPHY AND CODING• Oxford
- DIS 18: 17TH IMA CRYPTOGRAPHY AND CODING CONFERENCE• Oxford

2020

- JUL 19-24: 2020 IEEE WCCI — 2020 IEEE WORLD CONGRESS ON COMPUTATIONAL INTELLIGENCE• Glasgow
- SEP 13-18: 26TH INTERNATIONAL CONFERENCE ON DNA COMPUTING AND MOLECULAR PROGRAMMING• University of Oxford

HADIAH NOBEL

Hadiah Nobel Sains Matematik tidak ada. Namun hadiah ini dalam bidang fizik (fizik teori, fizik matematik, fizikomatematik atau matematik fizik), ekonomi (ekonomi teori, ekonometri, ekonomi matematik atau matematik ekonomi), kimia (kimia teori, kimia fizik atau matematik kimia), dan fisiologi (fisiologi teori, atau fisiologi matematik) boleh dianggap pemenang Hadiah Nobel Sains Matematik.

Pemenang Hadiah Nobel Fizik 2018:

Tiada dlm teori

Pemenang Hadiah Nobel Ekonomi 2018:

Paul Romer dan William Nordhaus



Romer won the Prize for seeing how the non-rival nature of ideas can boost ongoing and indeed “endogenous” economic growth. Romer also showed mathematically that this process of growth is bounded, namely that it does not explode without limit, and that the associated mathematical models were tractable. Romer adalah dari NYU Stern School of Business, New York, NY, USA.

Nordhaus' findings deal with interactions between society, the economy and climate change. In the mid-1990s, he created a quantitative model that describes the global interplay between the economy and the climate. Nordhaus' model is used to examine the consequences of climate policy interventions, for example carbon taxes. Nordhaus is from Yale University and from 1977 to 1979 he was an economic advisor to President Jimmy Carter's administration.

Situs anugerah kpd kedua-dua mereka ini ialah "for integrating technological innovations into long-run macroeconomic analysis."

Hadiah Nobel Kesusasteraan 2018

Ditangguhkan untuk dianugerak tahun 2019.

PINGAT FIELD

Pingat Field diwujudkan bagi menggantikan tiadanya Hadiah Nobel Matematik. Oleh itu Pingat ini cukup bermakna bagi komuniti ahli matematik tulen dan amatlah berprestij. Namun oleh sebab anugerah ini wujud “bersendirian” dan besarnya nilai kewangan yang diterima oleh pemenangnya berbanding dengan nilai Hadiah Nobel maka kehadirannya tidaklah dirayakan sedunia semeriah perayaan Hadiah Nobel itu. Lagi pun anugerah ini diadakan setiap 4 tahun sahaja dan ditujukan hanya kepada matematikawan yang berumur di bawah 40 tahun sahaja. Pemenang Pingat ini untuk 2014 telah disiarkan dalam WB 2015 bil. 1.

Pingat ini selanjutnya ialah pada tahun 2018.

Caucher Birkar, Alessio Figalli, Peter Scholze dan Akshay Venkates memperoleh anugerah paling berprestij dalam matematik, Pingat Field 2018, kerana sumbangan masing-masing. Anugerah diisytiharkan di 2018 International Congress of Mathematicians di Brazil pada 1 Ogos 2018 di Rio de Janeiro.



Caucher Birkar



Alessio Figalli



Peter Scholze



Akshay Venkates

Caucher Birkar grew up in war-ridden Kurdish territory in Iran and later fled to the UK, where he was granted asylum. The Cambridge Professor devotes his time to solving the problems of modern mathematics, such as the minimal model and Fano varieties. Sitasinya, “Kerana bukti keterbatasan Anekaan Fano dan sumbangan pada atur cara peraga minimum” (*For the proof of the boundedness of Fano varieties and for contributions to the minimal model program*).

Alessio Figalli was awarded for his contributions to optimal transportation theory. Italian nationality. **Swiss Federal Institute of Technology Zurich**, Switzerland. Sitasinya, “Kerana sumbangan pada teori angkutan optimum dan terapannya dlm persamaan terbitan separa, geometri metrik dan kebarangkalian (*For contributions to the theory of optimal transport and its applications in partial differential equations, metric geometry and probability*.)

Peter Scholze is already considered one of the most influential mathematicians in the world. German nationality. **University of Bonn**, Germany. Sitasinya, “Kerana menjelaskan geometri aljabar aritmetik menjambati medan p-adik menerusi pengenalan beliau tentang ruang perfektoid, dengan terapan pada perwakilan Galois, dan kerana pembangunan teori kohomologi baharu” (*For transforming arithmetic algebraic geometry over p-adic fields through his introduction of perfectoid spaces, with application to Galois representations, and for the development of new cohomology theories*)

Akshay Venkatesh won a Fields Medal for his work on using dynamic models to solve problems in number theory. Indian-Australian Nationality. **Stanford University**, US. Sitasinya, “Kerana sentesis beliau tentang teori bilangan analisis, yang meleraikan masalah lama-tegaknya dalam bidang seperti sesamataburhan objek aritmetik (*For his synthesis of analytic number theory, homogeneous dynamics, topology, and representation theory, which has resolved long-standing problems in areas such as the equidistribution of arithmetic objects*.)

KEMBALINYA SARJANA KE ALAM BAQA

Notices AMS 2018 : Tiada

Physics Today 2018: Cécile DeWitt-Morette. Meninggal 8 May 2017. Lihat Feb.

MAKALAH PILIHAN

Notices AMS, Julai-Dis, 2017:

What Is Inquiry-Based Learning? June/July

Part One: How the Green Light Was Given for Gravitational Wave Search (C. Denson Hill, Paweł Nurowski . August

Part Two: Gravitational Waves and Their Mathematics (Lydia Bieri, David Garfinkle, and Nicolás Yunes . August

(A) Formula Goes to Court: Partisan Gerrymandering and the Efficiency Gap (Mira Bernstein, Moon Duchin). October

(A) Glimpse into Discrete Differential Geometry (Keenan Crane, Max Wardetzky, Communicated by Joel Hass) . Nov

Four Goals for Instructors Using Inquiry-Based Learning (Chris Rasmussen, Karen Marrongelle, Oh Nam Kwon, Angie Hodge, Communicated by Benjamin Braun), Dec.

Kwon, Angie Hodge, Communicated by Benjamin Braun). Dec.

Physics Today Jan-Jun, 2017

Constraining interpretations of quantum mechanics oleh Steven K. Blau. Februari
Discoveries and explanations oleh Charles Day. Maret

Discoveries and explanations of all Charles Day. March
Science is indeed special club Jeffery Winkler. April

Science Is Indeed special often Jeremy Wilkler. April
Hidden worlds of fundamental particles club David C

Hidden worlds of fundamental particles oleh David Curtin, dan Raman Sundrum. June
Commentary: Pursuing science across nationalities and disciplines. Keshav Deni. June

Commentary: Pursuing science across nationalities and disciplines. Keshav Datta. June
Limits and progress of a Charles Day. July

Limits and progress oleh Charles Day. July

IMA Mathematics Today Julai- Dis, 2017

Cultural Challenges Facing the Mathematicians

Cultural Challenges Facing the Mathematical Sciences. December 2017
Improving Mathematics Education. Oct 2017

Improving Mathematics Education. Oct, 2017 Gravitational Waves: a New Window on the Universe

Gravitational Waves: a New Window on the Universe. Oct , 2017
Meryam Mirzakhani and her work. Oct , 2017

Maryam Mirzakhani and her work. Oct, 2017 The Debate about Algorithms. August, 2017

The Debate about Algorithms. August, 2017

BUKU-BUKU PILIHAN

ANUGERAH BUKU NEGARA 2018 – Anjuran Yayasan Pembangunan Buku Negara (YPBN)

Anugerah Buku Umum

1. **Kategori Sains Sosial:** *Transformasi Inovasi Sosial Komunikasi Nelayan*, suntingan oleh Naib Canselor UMT, Prof. Dato' Dr. Nor Aieni Hj. Mokhtar bersama-sama Dr. Noorhaslinda Kulub Abd Rashid dan Dr. Zaleha Mohamad. Penerbitan: UMT.

2. **Kategori Penyelidikan:** *Repositori Kelulut Indo-Malaya Sekayu*, penulis: Prof. Madya Dr. Shamsul Bahri Abd Razak & Mokhtar Ishak. Penerbit: UMT.
3. **Kategori Pelancongan:** *Beautiful Terengganu*, karya YH Dato' Prof. Madya Noraien Mansor. Penerbit: UMT.

Anugerah Industri Buku

1. **Novel Terbaik (Novel psikotriller dan aksi cinta):** *Aku Lelakimu* karya Sara Aisha. Penerbit: KaryaSeni.
2. **Novelis Popular Terbaik:** Anjell
3. **Novel Terlaris:** *Alpha Male* karya Anjell. Penerbit: KaryaSeni.

Anugerah kategori perdana (tokoh dan penerbit), kategori pengajian tinggi (10 kategori), industri buku (15 kategori), dan kategori telenovela (11 kategori).

Buku Antologi Puisi Terbaik. – Tiada maklumat

Buku Biografi Terbaik.

Mutiara Mahkota: Tengku Abdullah al-Haj' terbitan Penerbit UMP

Buku Ilmiah Terbaik. – Tiada maklumat

Buku Islamik Terbaik.

Makanan Ubah Suai Genetik (GMF) Menurut Islam oleh Dato' Dr. Mohd. Izhar Ariff Mohd. Kashim

Buku Kemanusiaan Terbaik. – Tiada maklumat

Buku Kumpulan Cerpen Terbaik. – Tiada maklumat

Buku Matematik Terbaik. – Tiada maklumat

Buku Novel Terbaik. – Tiada maklumat

Buku Popular. – Tiada maklumat

Buku Seni dan Kreativiti Terbaik . – Tiada maklumat

Buku Terjemahan Terbaik. – Tiada maklumat

Buku Undang-undang Terbaik. – Tiada maklumat

Buku Zoologi Terbaik. – Tiada maklumat

Buku Umum Terbaik (Kategori Flora & Fauna)

Pokok Enau: Potensi dan Pembangunan Produk oleh Mohd Sapuan Salit, Mohamad Ridzwan Ishak & Zulkiflle Leman

Buku Umum Terbaik Kategori Teknologi Maklumat dan Pembangunan Persekutaran Bandaraya Bestari: Sistem Kerajaan Elektronik dan Masyarakat Global Bermaklumat oleh Prof. Madya Dr. Jalaluddin Abdul Malek

Buku Umum Terbaik Kategori Linguistik

Bahasa Melayu Moden Awal dan Analisis Dua Kata Kopula oleh Dr. Ismail Salleh

Kategori Sejarah dan Kesultanan Melayu

Biografi Tengku Abdul Kadir Kamaruddin: Raja Patani Terakhir oleh Mohd. Zamperi Abdul Malek

ANUGERAH MAPIM-KPT 2018

Buku ilmiah terbaik

(Bidang Kumanusiaan dan Sains Sosial):

(Bidang Sains, Teknologi dan Perubatan):

Buku perubatan : Profesor Dr. Nik Hazlina Nik Hussain. Ginekologi. USM

makalah jurnal terbaik

(Bidang Sains, Teknologi dan Perubatan) – Tiada maklumat

Buku Laris Jualan atau Buku Terbaik 2018 (Di Malaysia)

(Akan dilaporkan dalam WB akan datang)

10 buah Buku terbaik oleh PTS

Buku terbaik MPH 2018/MPH Best of 2018: 10 agrasana.

MPH Best of 2018. <http://www.mphclick.com/category/bestsellers/>**MPH Best Paperback Fiction (Nominees 2018)****Buku laris 2018 mengikut NST/ The Straights Times best seller list 2018****FICTION****NON-FICTION****Carta Paling Laris POPULAR 2018****Carta Paling Laris di Kinokoniya 2018**

The Best Fiction of 2018

%%%%%%%%%%%%%

Buku Laris Jualan, Terlaris atau Buku Terbaik 2018 (Di Indonesia)

(Akan dilaporkan dalam WB akan datang)

10 Buah Judul Buku Terlaris Sepanjang Tahun 2018 di mizanstoreSumber: <http://blog.mizanstore.com/buku-terlaris-sepanjang-tahun-2017/>**10 Buah Judul BUKU TERLARIS DI Gramedia 2018**

Sumber: 10 Daftar dan Harga Novel Terlaris di Gramedia MP Pekan Ini.

<http://makassar.tribunnews.com/2017/01/21/10-daftar-dan-harga-novel-terlaris-di-gramedia-mp-pekan-ini>**10 Buah Judul Buku filsafat/falsafah terbitan 2018.****5 buah Buku Indonesia 2018 yang wajib dibaca**[\(https://journal.sociolla.com/lifestyle/rekomendasi-buku-indonesia/\)](https://journal.sociolla.com/lifestyle/rekomendasi-buku-indonesia/)**Top 10 Novel Fiksi Terbaik Di Indonesia 2018** (<https://www.rangking10.com/2017/09/top-10-novel-fiksi-terbaik-di-indonesia.html>)**10 buah Novel Indonesia Terbaik Sepanjang Masa (Wajib Baca)**[\(https://blog.gotomalls.com/2017/10/10-novel-indonesia-terbaik-sepanjang-masa/\)](https://blog.gotomalls.com/2017/10/10-novel-indonesia-terbaik-sepanjang-masa/)

%%%%%%%%%%%%%

Once Upon a Chef, the Cookbook: 100 Tested, Perfected, and Family-Approved Recipes. Jennifer Segal & Alexandra Grablewski

Proof of Heaven: A Neurosurgeon's Journey into the Afterlife. Eben Alexander

The Essential Indian Instant Pot Cookbook: Authentic Flavors and Modern Recipes for Your Electric Pressure Cooker, Archana Mundhe

Radical Candor: Be a Kick-Ass Boss Without Losing Your Humanity. Kim Scott

The Handmaid's Tale, Margaret Atwood

The Plant Paradox: The Hidden Dangers in "Healthy" Foods That Cause Disease and Weight Gain. Gundry MD, Dr. Steven R

Buku Siswa Matematika Pilihan Terbitan 2017

Akan dimuatkan dlmm WB akan datang

KE ARAH MEMPERTAUTKAN KIAMBANG.

Inggeris

Melavu Indonesia

Melavu Malaysia

Keluaran WB PERSAMA 2017, 22(2) berenti di circular organization chart

circular permutation	permutasi melingkar	pilih atur membulat/pekeliling ⁺
circular point at infinity	titik melingkar pada ketak(ter)hinggaan	titik membulat pada ket(id)ak(ter)hinggaan/ ket(id)aktepermanaan ⁺
circular serial correlation coefficient	koefisien korelasi serial lingkar	pekali/koefisien korelasi bersiri bulat
circular test	uji lingkar	ujian membulat ⁺ (SP9:..melingkar)
circular triads	tiga serangkai lingkar	triad membulat ⁺ (MBIM&SP9: ..melingkar)
circular velocity	cepatan melingkar	halaju membulat
circulation⁺	perputaran/sirkulasi	peredaran
circulation control ⁺	kontrol/(peng)awasan/ kendalian perputaran/ sirkulasi	kawalan edaran
circulation credit ⁺	kredit perputaran/sirkulasi	kredit edaran
circulation of fluid	perputaran/sirkulasi cairan/	peredaran bendalir

circumcentre	fluida/zalir pusat lingkaran luar	pusat bulatan lilit
circumcentre of a triangle	pusat lingkaran luar segitiga	pusat bulatan lilit { segi tiga}* (MBIM23: ... segitiga)
circumcircle	lingkaran luar	bulatan lilit
circumfrence	keliling	lilitan [MABBIM] (MBIM:.../{ukur lilit(an)})
circumfrence of a circle	keliling lingkaran	lilitan bulatan
circumradius	jari-jari/radius lingkaran luar segitiga	jejari bulatan lilit
circumscribe	membentuk lingkaran luar	membentuk bulatan terterap lilit
circumscribed circle	lingkaran luar	bulatan terterap lilit
circumscribed polygon	poligon/{ segi banyak} luar	poligon terterap lilit
circumscribed polyhedron	polihedron luar	polihedron terterap lilit
circumscribed sphere	bola luar	sfera terterap lilit
cissoid	sisoid	sisoid
cissoid of Diocles	sisoid Diocles	sisoid Diokles
claim⁺	klaim/tuntutan; mengklaim/ menuntut	tuntutan; menuntut
claim cost	biaya/ongkos klaim/ tuntutan	kos tuntutan
claimant	petuntut/pengklaim?	petuntut
Clairut differential equation	persamaan diferensial Clairut	persamaan terbitan ⁺ Clairut (MABBIM: persamaan pembezan Clairut)
clarity principle ⁺	kaidah/prinsip kejelasan	prinsip kejelasan
class (expr: boundry, Euler)	kelas	kelas
class boundary ⁺	batas kelas	sempadan kelas
class frequency ⁺	frekuensi kelas	kekerapan kelas:MABBIM (MBIM: frekuensi/kekerapan kelas)
class frequency interval ⁺	selang/interval frekuensi kelas	selang kekerapan kelas
class frequency limit ⁺	limit frekuensi kelas	had kekerapan kelas
class interval	selang kelas	selang kelas
class length	panjang kelas	panjang kelas

class limit	limit/batas/had kelas	had kelas
class mark class mid-point class of a curve	tanda/markah kelas titik tengah kelas kelas kurva/lengkung(an)	tanda/markah kelas titik tengah kelas kelas lengkung/kelok
class of sets class price ⁺ class width	kelas himpunan harga kelas lebar kelas	kelas set harga kelas lebar kelas
classic⁺	klasik	klasik
classical ⁺⁺	klasik	klasik
classical canonical form	bentuk kanonis klasik	bentuk (ber)kanon/kanonik ⁺ klasik (MBIM: ...kanonik...)
classical differential geometry	geometri diferensial klasik	geometri kebezaan ⁺ klasik (MBIM: ...pembezaan....)
classical fourth order formula	rumus orde/peringkat/tingkat empat klasik	rumus peringkat keempat* klasik (MBIM:empat...)



Pengelasan Sains Matematik PERSAMA 2000

PERINCIANNYA ADA DALAM WARKAH BERITA PERSAMA 1999

Aljabar [Aj1-77.xxxx]

Am dan pelbagai [Am1-11.xxxx]

Analisis [As1-77.xxxx]

Ekonomi Matematik [EM1-37.xxxx]

Geometri, topologi dan manifold [G1-46.xxxx]

Landasan, sejarah dan falsafah sains matematik [L1-9.xxxx]

Matematik biologi dan perubatan (biologi matematik, biomatematik, biostatistik, dsbnya) [MB1-33.xxxx]

Matematik Fizik/Fizik matematik [MF1-36.xxxx]

Pendidikan Sains Matematik [PdSM1-11. 97xx]

Pengoptimuman dan Kawalan [PoK1-32.xxxx]

Penyelidikan Operasi dan Sains Pengurusan [Pop1-12.xxxx]

Sains Komputer [SK1-26.xxxx]

Sains Matematik Aktuari dan Keewangan, Kejuruteraan Keewangan | SMAK1-16.62P05(s)|

Sains Matematik Industri [SMI]1-40.xxxx]

Sains Matematik Kejuruteraan [SMKj1-47.xxxx]

Sains Matematik Mutu dan Daya Pengeluaran [SMDP1-13.xxxx]

Sains Matematik Pengurusan [SMPu1-40.xxxx]

Sistem Dinamik dan yang berhubungan dgannya [SD1-12.xxxx]

Statistik dan kebarangkalian [St1-30.xxxx]

Sains Matematik Yang Lain [SMYL-14-xxxx]





PENGELASAN SAINS MATEMATIK MASTIC 2003

Mulai 2003 *MASTIC*, Kementerian Sains, Teknologi dan Alam Sekitar (kini Kementerian Sains, Teknologi dan Inovasi), memperkenal pengelasan sains matematik yang baru hasil daripada rundingan dengan beberapa orang ahli sains matematik undangannya termasuklah presiden persama. pihak persama cuba mengetengahkan pengelasan sains matematik persama 2000 itu, tetapi ditolak oleh pihak *MASTIC* atas alasan perubahan besar seperti itu tidak sesuai dengan rangka pengelasan ilmu yang diamalkan oleh *MASTIC* selama ini yang berasaskan pada perakuan perundingnya dari australia. jelaslah buat beberapa ketika ini *MASTIC* masih mahu mengekalkan kerangka pengelasan sains matematik dari perundingnya itu. sebelum itu, permohonan presiden persama (secara bertulis) agar pengelasan ini dibuat dalam dwibahasa melayu-inggeris juga, malangnya tidak dilayan (agaknya sesuai dgn dasar baru bahasa baru malaysia sejak 2003 itu). dengan kekangan ini sarjana sains matematik tempatan yang dirundingi itu terpaksa berkompromi lalu menghasilkan pengelasan *MASTIC* 2003 ini yang layak dinamai pengelasan sains matematik *MASTIC* 2003 sahaja. para pemohon projek *IRPA* mulai 2003 ini perlulah menggunakan pengelasan ini.

F1010100 MATHEMATICS

F1010101 APPROXIMATION THEORY

F1010102 CALCULUS OF VARIATION

F1010103 CATEGORY THEORY, K-THEORY AND HOMOLOGICAL ALGEBRA

F1010104 COMBINATORICS

F1010105 CONTROL THEORY

F1010106 DIFFERENCE, DIFFERENTIAL, INTEGRAL, INTEGRO-DIFFERENTIAL AND FUNCTIONAL EQUATIONS

F1010107 DYNAMICAL SYSTEMS

F1010108 FIELD THEORY

F1010109 FOURIER AND HARMONIC ANALYSIS

F1010110 FUNCTIONAL ANALYSIS

F1010111 FUZZY MATHEMATICS

F1010112 GEOMETRY, TOPOLOGY AND MANIFOLDS

F1010113 GLOBAL ANALYSIS AND BIFURCATION

F1010114 GROUP THEORY AND GENERALISATIONS

F1010115 HISTORY AND PHILOSOPHY

F1010116 INDIGENISATION AND ISLAMISATION
 F1010117 LINEAR AND MULTILINEAR ALGEBRA
 F1010118 MATHEMATICAL LOGIC AND SET THEORY
 F1010119 MATHEMATICAL PROGRAMMING AND OPTIMISATION
 F1010120 NUMBER THEORY
 F1010121 NUMERICAL ANALYSIS
 F1010122 OPERATIONS RESEARCH
 F1010123 REAL AND COMPLEX FUNCTIONS
 F1010124 RINGS AND ALGEBRAS
 F1010125 SEVERAL COMPLEX VARIABLES
 F1010199 OTHER MATHEMATICS

F1010200 STATISTICS

F1010201 DECISION THEORY
 F1010202 EXPERIMENTAL DESIGN AND ANALYSIS
 F1010203 EXPLORATORY DATA ANALYSIS
 F1010204 HISTORY AND PHILOSOPHY
 F1010205 INDIGENISATION AND ISLAMISATION
 F1010206 MULTIVARIATE ANALYSIS
 F1010207 OBSERVATIONAL STUDIES
 F1010208 PROBABILITY AND DISTRIBUTION THEORY
 F1010209 QUALITY AND PRODUCTIVITY MEASUREMENT
 F1010210 SAMPLING AND SURVEY TECHNIQUES
 F1010211 STATISTICAL COMPUTING
 F1010212 STATISTICAL INFERENCES
 F1010213 STATISTICAL MODELLING
 F1010214 STOCHASTIC ANALYSIS AND MODELLING
 F1010215 SURVIVAL AND RELIABILITY ANALYSIS
 F1010216 TIME SERIES AND SPATIAL ANALYSIS
 F1010299 OTHER STATISTICS

F1010300 MATHEMATICS AND STATISTICS FOR ICT AND INDUSTRIES

F1010301 ALGORITHMS AND CRYPTOLOGY
 F1010302 ARTIFICIAL INTELLIGENCE
 F1010303 CIRCUIT AND NETWORKS
 F1010304 COMPUTATIONAL METHODOLOGY AND COMPLEXITIES

F1010305 COMPUTER SYSTEMS ORGANISATION
 F1010306 COMPUTER-AIDED GEOMETRIC DESIGN (CAGD)
 F1010307 DETERMINISTIC AND STOCHASTIC DIFFERENCE, DIFFERENTIAL, INTEGRAL,
 INTEGRO-DIFFERENTIAL AND FUNCTIONAL EQUATIONS
 F1010308 DISCRETE MATHEMATICS
 F1010309 DYNAMICAL SYSTEMS
 F1010310 EXPERIMENTAL MATHEMATICS
 F1010311 INDUSTRIAL COMPUTING
 F1010312 INDUSTRIAL STATISTICS
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 F1010314 INFORMATION AND COMMUNICATION
 F1010315 APPLIED LOGIC AND AUTOMATA
 F1010316 NATURAL LANGUAGE PROGRAMMING
 F1010317 SOFTWARE ENGINEERING
 F1010399 OTHER MATHEMATICS AND STATISTICS FOR ICT AND INDUSTRIES.

F1010400 APPLICATIONS OF MATHEMATICS AND STAISTICS IN OTHER AREAS

F1010401 ACTUARIAL MATHEMATICS
 F1010402 BIOLOGICAL AND MEDICAL SCIENCES
 F1010403 BUSINESS, FNANCIAL AND MANAGERIAL SCIENCES
 F1010404 CELESTIAL MECHANICS, MATHEMATICAL ASTRO[HYSICS AND COSMOLOGY
 F1010405 DEFORMED SOLID MECHANICS
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 F1010417 UNIFIED THEORY AND THEORY OF EVERYTHING
 F1010499 OTHER AREAS OF APPLICATION OF MATHEMATICS AND STATISTICS

F1010500 MATHEMATICAL SCIENCE EDUCATION

F1010501 CURRICULUM DEVELOPMENT AND TEACHING METHODS

F1010502 EDUCATION AND INSTRUCTION

F1010503 EDUCATION POLICY AND SYSTEM

F1010504 EDUCATIONAL MATERIAL AND MEDIA, AND EDUCATIONAL TECHNOLOGY

E1010505 MATHEMATICAL ETHNOSCIENCES AND ISLAMIC EDUCATION

E1010506 POPULARISATION AND ACCULTURATION

E1010507 PSYCHOLOGY

E1010599 OTHER AREAS IN MATHEMATICAL SCIENCE EDUCATION

F1019900 OTHER MATHEMATICAL SCIENCES NOT ELSEWHERE CLASSIFIED

SUMBER: MALAYSIAN RESEARCH AND DEVELOPMENT CLASSIFICATION SYSTEM 2002. MOSTE. 4TH ED.

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