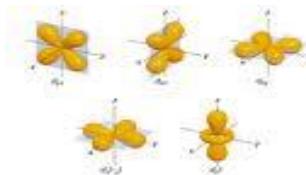
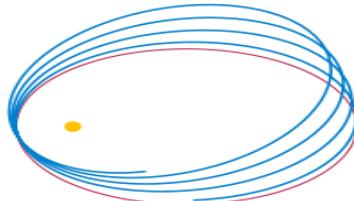
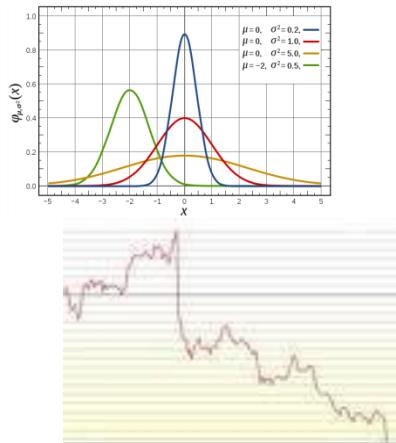


# WARKAH BERITA PERSAMA

Bil 17 (2), 2012/1433 H/1934 S  
(Untuk Ahli Sahaja)



## PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)

(Dimapangkan 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.

## 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

<b>Presiden (sejak 2002)</b>  Prof. Mohd Salmi bin Mohd Noorani msn @ pkrisc.cc.ukm.my	<b>Setiausaha Kehormat (sejak 1997)</b>  Prof. Maslina binti Darus <u><a href="mailto:maslina@pkrisc.cc.ukm.my">maslina@pkrisc.cc.ukm.my</a></u>
<b>Pengutus</b>  Dr. Leong Choong Yeun PPSM, UKM	<b>Pengutus Khas</b>  Dr. Arsmah bt Ibrahim FSKSM/FTMSM, UiTM <u><a href="mailto:arsmah@tmsk.uitm.edu.my">arsmah@tmsk.uitm.edu.my</a></u>  Dr. Nor Haniza bt Sarmin JM, UTM <u><a href="mailto:nhs@mel.fs.utm.my">nhs@mel.fs.utm.my</a></u>



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

## ANSWER

**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>

## Mantan Presiden :

**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:

**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.

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% %

## **BARISAN PIMPINAN PERSAMA 2011/12 – 2012/13**

### **PERSATUAN SAINS MATEMATIK MALAYSIA**

Presiden	Mohd Salmi Md Noorani			
Naib Presiden	Nor Haniza Sarmin			
Naib Presiden	Arsmah Ibrahim			
Setiausaha Kehormat	Maslina Darus			
Penolong Setiausaha Kehormat	Norihan Arifin			
Bendahari Kehormat	Saiful Hafizah Jaaman			
Ahli Jawatankuasa	Hj. Mustafa Mamat			
	Suzeini Abdul Halim			

	Husna Hasan		
	Adem Kilicman		
Juruaudit Kehormat	Siti Mariyam Shamsuddin		
Juruaudit Kehormat	Maheran Mohd Jaffar		
Pegawai Pemilihan	Abdul Aziz Jemain		

## **MELENTUR BULUH ( OMK, IMO DSBNYA)**

**Keputusan OMK 2012** yang diadakan pada 7 Julai 2012 (Sabtu), Jam 10.00 pagi hingga 12.30 tengahari.

Tiada maklumat

### **Keputusan Olimpiad Matematik Antarabangsa**

*IMO (International Mathematical Olimpiad/Olimpiad Matematik Antarabangsa) 2012 ialah yang ke-53, diadakan di Argentina pada 4-16 Julai 2012.*

**10 Negara di atas** (drp 124 buah Negara peserta):

- 1) Republik Korea/Korea Selatan (*Republic of Korea*); 2) Republik Rakyat China/China/Tiongkok (*People's Republic of China*); 3) Amerika Syarikat (*United States of America*); 4) Persekutuan Rusia/Rusia (*Russian Federation*); 5) Kanada (*Canada*); 6) Thailand; 7) Singapura (*Singapore*); 8) Republik Islam Iran/Iran (*Islamic Republic of Iran*); 9) Vietnam; 10) Romania

#### **Kedudukan (nombor) Negara di Asia Tenggara:**

Indonesia = Malaysia (35); Filipina /*Philippines* (73); Vietnam (9); Singapura (7); Thailand (6); Lain-lain, tidak masuk

#### **Kedudukan (nombor) Negara Islam/Muslim:**

Iran (8); Turki/*Turkey* (12); Arab Saudi/*Saudi Arabia* (29); Kazakhstan (34); Indonesia=Malaysia (35); Tajikistan (42); Bosnia-Herzegovina (45); Turkmenistan (51); Bangladesh (54); Azerbaijan (61); Nigeria (67); Kyrgyzstan (68); Maghribi/*Morocco* (70); Pakistan (73); Tunisia (88); Syria (90); Kosovo (94); Kuwait (100 - tercorot)

**Musuh kita, Israel** =Maxico=Jerman (31). Iran, Turki dan Arab Saudi mengatasi Israel

**Mantan Penjajah kita:** Amerika Syarikat (3); Vietnam (9), Jepun/*Japan* (17); Belanda/*Netherlands* =Inggeris/Britis/*UK* (22); Pertugis/Portugis/*Portugal* (37); Perancis/*France* (38); Sepanyol/*Spain* (60)

**Kita mengatasi** Pertugis, Perancis dan Sepanyol

#### **Soalan IMO**

Soalan pertandingan matematik ini dibuat dalam lebih drp 50 buah bahasa (termasuklah dalam Bahasa Melayu dan Indonesia, Thai dan Vietnam). Namun kami belum dapat temui soalan 2012 dalam Bahasa ini (Melayu atau Indonesia). Sesiapa yang menemuiinya, silalah hantar kepada pihak kami.

@ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @

# **BULAT AIR KERANA PEMBETUNG**

## STATISTIK AHLI PERSAMA SPT PADA DIS 2011

FELO	10
AHLI SEUMUR HIDUP	457
AHLI BIASA	474
AHLI PELAJAR	78
AHLI INSTITUSI	383

Minit Mesy. Agung 2011/12 (Akan dimuatkan di dalam WB 2013, 18(1))

Laporan Tahunan Persama 2011/12



**LAPORAN TAHUNAN  
PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)  
1 Jun 2011-31 Mei 2012**

## **1. Barisan Ahli Majlis PERSAMA**

Berdasarkan kepada keputusan Mesyuarat Agung PERSAMA pada 10 November 2011 bertempat Dewan Seminar, UiTM Pulau Pinang, jam 10.45 pagi dan dihadiri oleh 50 orang, maka barisan ahli-ahli majlis untuk penggal 2011/12-2012/13 adalah seperti berikut:

Presiden:	Mohd Salmi Md Noorani
Naib Presiden:	Arsmah Ibrahim
Setiausaha Kehormat:	Nor Haniza Sarmin
Penolong Setiausaha Kehormat:	Maslina Darus
Bendahari Kehormat:	Norihan Md. Arifin
	Saiful Hafizah Jaaman

Ahli Jawantankuasa:

Hj Mustafa Mamat  
Suzeini Abdul Halim  
Adem Kilicman  
Husna Hasan

Perlantikan ahli majlis baru akan diadakan pada mesyuarat agung 2012/13

## 2. Keahlian

Tahun	2008/09	2009/10	2010/11	2011/12
Ahli seumur hidup	348	414	448	457
Ahli biasa	371	415	450	474
Ahli pelajar	21	45	73	78
Ahli institusi	400	400	370	383
Felo	7	8	9	10

Perangkaan yang diberi di atas telah diperkemaskan secara beransur-ansur. Ahli Institusi meningkat sedikit(yang mana automatik menjadi ahli Institusi jika membayar yuran seperti yang disarankan untuk memasuki OMK). Bilangan Ahli Biasa menunjuk peningkatan seramai 24 orang. Ahli seumur hidup juga meningkat seramai 29 orang. Manakala ahli pelajar meningkat seramai 5 orang. Bilangan ahli Felo bertambah seorang lagi kepada 10 orang. Bagi tahun 2007 Felo Persama telah dianugerahkan kepada Prof. Dato' Mohd Kamel Ariffin sementara bagi tahun 2008 pula Felo Persama telah dianugerahkan kepada Prof. Dato' Rosihan Md. Ali. Tahun 2009, dianugerahkan kepada Prof Dato' Dr Abdul Razak Salleh. Untuk tahun 2010 dianugerahkan kepada Prof Dr Bachok Taib. Tahun 2011 dianugerahkan kepada Prof Jamaluddin Md. Ali.

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

## Mesyuarat Majlis PERSAMA

Sejak Mesyuarat Agung yang lepas iaitu 10 November 2011, terdapat 2 mesyuarat majlis yang diadakan. Walaupun setiap kali tertangguh mesyuarat agung, keputusan mesyuarat sentiasa mengambil kira aktiviti mengikut penggal iaitu dari Jun 2011 hingga 31 Mei 2012. Antara aktiviti yang sering dibincangkan adalah:

Mensasarkan akitiviti berikut untuk sesi tahun 2011/12 (Yang telah berjaya dilaksanakan dan juga yang masih dalam proses pelaksanaan):

- a) Seminar/bengkel pendedahan PERSAMA yang ke-5 telah mengenalpasti penceramah namun masih belum terlaksana. Akan terus berusaha ke arah tersebut.
- b) Olimpiad Matematik Kebangsaan 2011 (OMK11) telah diadakan pada 18 Jun 2011.
- c) Buku Khas OMK diterbitkan seperti Rakan Matemaik dan buku terjemahan *Challenging problems in geometry* diusahakan.
- d) Anugerah tahunan PERSAMA seperti biasa akan diadakan pada masa SKSM dilangsungkan. Pada tahun 2011, diadakan sempena SKSM19 di Pulau Pinang pada 9-11 November 2011 yang dianjurkan oleh pihak UiTM, Pulau Pinang. Manakala, tahun 2012 Anugerah akan dianjurkan bersama SKSM20 oleh pihak UKM. Selangor.
- e) Modul Kem Matematik (dalam proses)
- f) Kumpulan-e PERSAMA telah dilaksanakan dan perlu dikemaskini (terdapat ahli yang tiada mel-e)
- g) Memperkemaskan butiran siapa sianu dan dipertanggungjawab oleh PM Dr Mustafa Mamat
- h) Bengkel Khas Buletin PERSAMA (telah diadakan di Batu Ferringhi, Pulau Pinang, 30 sept-2 okt. 2011)
- i) Kem Matematik (telah dianjurkan bersama USM (31 Mac 2012), Petrosains, UTM-JB, Exxonmobil)
- j) Bengkel Pelapis Kepimpinan PERSAMA akan diusahakan pada tahun 2012.
- k)

## Penerbitan PERSAMA

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

Pengeluaran buletin berjalan dengan lancar dan buletin yang telah berindeks dalam ISI Thomson (SCI) sekarang berada dalam *Quartile 2*. Tahniah kepada Ketua Editor: Dato' Prof Rosihan M.Ali dan Pasukan Buletin.

b) **Menemui Matematik:** Penerbitan tahun 2011 telah siap dan 2012 dalam cetakan secara maya. Tahniah kepada Pasukan Menemui Matematik.

c) **Warkah Berita PERSAMA:** Penerbitan tahun 2011 telah siap dan 2012 masih dalam pengumpulan maklumat.

## Olimpiad Matematik Antarabangsa ( IMO)

Tahun 2011, pasukan IMO Malaysia telah menghantar pasukan seramai 6 orang pelajar dan 3 orang ahli PERSAMA. Butiran IMO 2011 adalah seperti berikut:

IMO 2010 di Amsterdam: 12-24 Julai 2011

Ketua: En Suhaimi M Ramly

Penolong Ketua: Prod Dr Daud Mohamad

Observer A: En Muhammad Ikhwan Azlan

Pencapaian IMO2011: 1 Emas, 1 Perak, 1 Gangsa, 2 Sanjungan Kehormat

Postmortem IMO 2011: 17 Sept 2011

**PERSAMA** telah menganjurkan bengkel latihan untuk International Mathematical Olympiad (IMO) 2011 secara bersiri bertempat di Shah Alam yang bermula sejak Oktober 2010.

UJIAN PEMILIHAN 22 Okt 2010

SEMINAR PENDEDEAHAN IMO 6 Nov 2010

BIMO 2011 Ke-1 :17-21 Dis 2010

BIMO 2011 Ke-2 : 22-25 Jan 2011

BIMO 2011 Ke-3 : 5-8 Mac 2011

BIMO 2011 Ke-4 : 7-10 Mei 2011

BIMO 2011 Ke-5 : 4-5 Jun 2011

BIMO 2011 Ke-6 : 11-12 Jun 2011

BIMO 2011 Ke-7 :18-19 Jun 2011

BIMO 2011 Ke-8 :25-26 Jun 2011

BIMO 2011 Ke-9 :2-4 Julai 2011

Sesi Mindset : 9-16 Julai 2011

IMO2011: 12-24 Julai 2011

\*BIMO=Bengkel IMO

Buku Rakan Matematik (Pengalaman Rusia) (terj Matematical Circles Vol 7) telah diterbitkan.

## Olimpiad Matematik Kebangsaan (OMK)

Pada tahun 2011, pertandingan Olimpiad Matematik Kebangsaan telah diadakan pada 18 Jun 2011. Keputusan untuk tahun 2011 telah diumumkan dan senarai pemenang utama untuk OMK 2011 yang terkini adalah seperti berikut (maklumat lengkap boleh dilihat di laman web PERSAMA (<http://persama.org.my/>):

### **KATEGORI INDIVIDU / PERSEORANGAN (BONGSU)**

**TEMPAT PERTAMA:** Lai Zhen Zhang 970507385489 SMJK Sam Tet

**TEMPAT KEDUA:** Yuan Sin Yi 970509565002 Chong Hwa Independent High School

**TEMPAT KETIGA:** Hoo Zhi Yee 971226015793 SMK Tinggi Kluang

### **KATEGORI INDIVIDU / PERSEORANGAN (MUDA)**

**TEMPAT PERTAMA:** Justin Lim Kai Tze 960222015709 Sekolah Tinggi Kluang

**TEMPAT KEDUA:** Anzo Teh Zhoo Yang 960504075769 SMJK Chung Ling

**TEMPAT KETIGA:** Lee Young Kyu M23779152 Chong Hwa Independent High School

### **KATEGORI INDIVIDU / PERSEORANGAN (SULONG)**

**TEMPAT PERTAMA :** Tham Ying Hong 940922105571 SMJK Katholik PJ

**TEMPAT KEDUA:** Too Sheng Tack 931026147525 Chong Hwa Independent High School

**TEMPAT KETIGA :** Muhammad Aqil Bin Kamarudin 910721146687 Kolej Mara Seremban

### **Penerimaan & Penghantaran Jurnal Secara Pertukaran**

Seperti sebelumnya, penerimaan & penghantaran Buletin diuruskan oleh USM di bawah penyelarasan Prof Dato' Rosihan Md Ali. Manakala bagi makalah Menemui Matematik pula akan diuruskan oleh UPM di bawah penyelarasan Prof Dr. Adem Kilicman.

### **Anugerah Tahunan PERSAMA**

Anugerah Tahunan PERSAMA 2011 telah diadakan semasa Majlis Perasmian Simposium Kebangsaan Sains Matematik ke-19 pada Malam Anugerah Persama yang diadakan pada 9 November 2011 di Hotel Sunway, Pulau Pinang. Penerima anugerah telah diberi wang tunai dan sijil penghargaan. Antara kategori yang dipertimbangkan dan jawatankuasa yang bertanggungjawab adalah seperti berikut:

<b>BI L</b>	<b>JENIS ANUGERAH</b>	<b>AJK PENILAIAN</b>
1	Anugerah Buku Karya Asli	Prof Madya Dr Nor Haniza Sarmin Jabatan Sains Matematik, Fakulti Sains Universiti Teknologi Malaysia 81310 UTM Skudai, Johor Mel-e : <a href="mailto:nhs@utm.my">nhs@utm.my</a> Tel : 07-5537839 Hp: 017-7557660 Faks : 07-5566162
2	Anugerah Buku Terjemahan	Dr Nor Muhainiah Mohd Ali Jabatan Sains Matematik, Fakulti Sains Universiti Teknologi Malaysia 81310 UTM Skudai, Johor Mel-e : <a href="mailto:normuhainiah@utm.my">normuhainiah@utm.my</a> Tel: 607-5534275 , Hp: 019-706693 Faks : 07-5566162

3	Anugerah Tesis Doktor Falsafah	<p>Prof. Dr. Arsmah Hj. Ibrahim,  Fakulti Teknologi Maklumat &amp; Sains  Kuantitatif,  UiTM Shah Alam,  40450 Shah Alam Selangor  Mel-e : <a href="mailto:arsmah@tmsk.uitm.edu.my">arsmah@tmsk.uitm.edu.my</a>  Tel : 03-55435357, 012-2107620  Prof Dr Daud Mohamad  Fakulti Teknologi Maklumat &amp; Sains  Kuantitatif,  UiTM Shah Alam,  40450 Shah Alam Selangor  Mel-e : <a href="mailto:daud@tmsk.uitm.edu.my">daud@tmsk.uitm.edu.my</a>  Tel : 03-55435346</p>
4	Anugerah Makalah Ilmiah	<p>Dr Norihan bt Md. Arifin  <a href="#">Department of Mathematics</a>  Faculty of Science  <a href="#">Universiti Putra Malaysia</a>  43400 UPM Serdang  <a href="#">Selangor Darul Ehsan</a>  Email: norihan@fsas.upm.edu.my  Tel:03-89466850</p> <p>Prof Dr Adem Kilicman  Department of Mathematics,  Faculty of Science,  Universiti Putra Malaysia  43400 UPM Serdang  <a href="#">Selangor Darul Ehsan</a>  Email: <a href="mailto:akilicman@science.upm.edu.my">akilicman@science.upm.edu.my</a>  Tel: 03 8946 6813</p> <p>Prof Madya Dr Mustafa Mamat  Jabatan Matematik  Universiti Malaysia Terengganu  21030 Kuala Terengganu, Terengganu</p>
5	Anugerah Tesis Sarjana	<p>Prof Dr Suzeini Abd Halim  Institut Sains Matematik  Universiti Malaya  Kuala Lumpur  <a href="mailto:suzeini@um.edu.my">suzeini@um.edu.my</a></p>
6	Anugerah Rekacipta	<p>Prof Dr Maslina Darus  Pusat Pengajian Sains Matematik  Fakulti Sains Teknologi  Universiti Kebangsaan Malaysia  43600 UKM Bangi, Selangor  Mel-e : <a href="mailto:maslina@ukm.my">maslina@ukm.my</a>  Tel : 03-8921 5712 / 3423</p> <p>Dr Saiful Hafizah Jaaman  Pusat Pengajian Sains Matematik  Fakulti Sains Teknologi</p>

		Universiti Kebangsaan Malaysia 43600 UKM Bangi, Selangor Mel-e : shj@ukm.my Tel : 03-8921 3422
7	Anugerah Rencana Popular	Dr Husna Hasan Pusat Pengajian Sains Matematik Universiti Sains Malaysia Mel-e : husna@cs.usm.my

Senarai pemenang bagi Anugerah PERSAMA 2011 boleh dilihat di laman web PERSAMA(<http://persama.org.my/>).

## 9. Bengkel, Seminar dan Sebagainya

*Sumbangan PERSAMA: Pembayaran dibuat pada 1 Jun 2011-31 Mei 2012*

Sumbangan Actuary Today 2011 (UTAR)	1,000.00
Sumbangan untuk Pertandingan Pemodelan Matematik 2012 (UiTM)	5,000.00
Sumbangan KONMAT'12 (UMT)	5,000.00
Sumbangan untuk Kem Matematik 2011 (UMT)	5,000.00
Sumbangan SKSM Ke-20 2012 (UKM)	10,000.00
Sumbangan Seminar Falsafah & Pendidikan Matematik 2012 (UPM)	2,000.00
Sumbangan Program Komuniti Siri 3 2012 (UPM)	1,000.00
Sumbangan RFSC'12 (UPM)	1,500.00
Sumbangan ISM-1 2012 (UTM)	2,000.00
Penajaan Persidangan PERSAMA-Univ. di Istanbul, Turki 2012	24,500.00
Perbelanjaan wakil PERSAMA menghadiri Mesyuarat SEAMS 2011	1,500.00
Program Matemadesa 2011 & 2012 (UMP)	10,000.00
Program Motivasi Matemadesa 2012 (USM)	2,000.00
Perbelanjaan Bengkel Bulletin 2011	7,502.00
Sumbangan pembayaran yuran SKSM Ke-19 (ahli seumur hidup)	400.00



## Penyata Kewangan 2011/12



**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

### Kunci Kira-Kira Pada 31 Mei 2011

<b>Aset</b>		<b>Sumber Kewangan</b>
Simpanan Tetap 12 bulan	480000	Dana 1 Jun 2009 1,117,998.49
Simpanan Tetap 6 bulan	200000	Penerimaan melebihi Pembayaran 111,886.90
Simpanan Tetap 3 bulan	<u>200000</u>	880,000.00
Dana di Bank Bumiputra Commerce	23,637.89	
Tunai dalam Bank (BMMB & CIMB)	313,317.50	
Komputer Meja & Mesin Pencetak (Susuthilai; 1/7)	12,930.00 -1847.14	11,082.86
	<u>1,229,885.39</u>	<u>1,229,885.39</u>



**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

**Akaun Penerimaan dan Pembayaran**  
**Untuk Jangkamasa Dari 1 Jun 2011 - 31 Mei 2012**

**Penerimaan**

Modal Kerja	100,000.00
Yuran Keahlian	13,848.00
Baki kutipan yuran OMK 2011	15,338.00
Kutipan yuran OMK 2012	109,754.00
Sumbangan Exxon Mobil untuk IMO 2012	100,000.00
Sumbangan Nationwide untuk Anugerah PERSAMA 2011	5,000.00
Langganan Bulletin PERSAMA	11,129.40
Sumbangan USM kepada Bulletin untuk AMC Special Issue	7,500.00
Bayaran balik sebahagian sumbangan untuk ITCM 2011 di Uzbekistan	900.00
Jualan Buku OMK	8,765.00
Jualan T-Shirt PERSAMA	412.00
Hibah Bank Muamalat	2,130.77

Jumlah Penerimaan

374,777.17

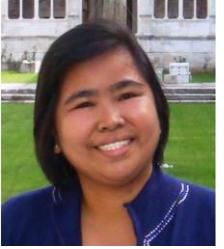
**Pembayaran**

Kegiatan OMK 2011	55,429.52
Kegiatan OMK 2012	11,435.38
Percetakan buku-buku PERSAMA	15,286.00
Pembayaran honorarium kepada pengarang	15,773.00
Kegiatan IMO 2011	30,000.00
Kegiatan IMO 2012	80,000.00
Perbelanjaan Anugerah PERSAMA 2011	9,355.00
<i>Hadiah Pemenang Anugerah PERSAMA 2011</i>	4,550.00
Kos T-Shirt PERSAMA, Keychain & Aliklik Keris PERSAMA	13,960.00
Kos Penerbitan Bulletin 2011	10,000.00
Kos Penerbitan MENEMUI MATEMATIK 2011	4,350.00
Permit Penerbitan MENEMUI MATEMATIK 2012	600.00
Yuran Tahunan Keahlian COSTAM 2012	100.00
Perbelanjaan Bengkel Bulletin 2011	7,502.00
Aktiviti Pelajar Matematik UKM 2011	2,000.00
Aktiviti Pelajar Matematik UiTM 2011	2,000.00
Anugerah Pelajar Cemerlang UTM	400.00
Anugerah Pelajar Cemerlang UPM	400.00
Perbelanjaan Mesyuarat PERSAMA	740.00
Perbelanjaan wakil PERSAMA menghadiri Mesyuarat SEAMS 2011	1,500.00
Penajaan Persidangan PERSAMA-Univ. di Istanbul, Turki 2012	24,500.00

Yuran Tahunan Ahli COSTAM	100.00
Sumbangan IMT-GT2010	2000.00
Sumbangan IWOMA1	1000.00
Sumbangan 5th National Maths Competition	1000.00
Sumbangan UKM-UNRI 2010	1500.00
Sumbangan ICMS2'2010	2000.00
Sumbangan SKSM-18	5000.00
Sumbangan BIGTC2011	2500.00
Sumbangan ICMCB 2011	2000.00
Sumbangan FSC 2011	1500.00
Sumbangan NCGS 2011	1500.00
sumbangana SKSM-19	5000.00
Sumbangan Kem Matematik Johor 2011	20000.00
Sumbangan Bengkel SEAMS 2011	1000.00
Sumbangan KEGEMMATAM 2011	5000.00
Sumbangan Sem. Sains & Matematik 2011	3000.00
Sumbangan Sem. Etnomatematik 2011	2500.00
Kos penyelenggaraan laman web PERSAMA	9247.00
Stem & Pos	597.50
Elaun Pembantu Setiausaha 2010	2400.00
Caj Perkhidmatan Bank	40.00
 Jumlah Pembayaran	347,221.90
 Lebihan	<u><b>111,886.90</b></u>

## BERITA PERSATUAN SN MATEMA ASEAN

 	<p><b>President, South East Asian Mathematical Society (SEAMS), 2012 – 2013:</b></p> <p><b>Le Tuan Hoa</b>          Institute of Mathematics,          Vietnam Academy of Science &amp; Technology (IMVAST)          Hanoi Vietnam  <a href="mailto:lthoa@math.ac.vn">lthoa@math.ac.vn</a></p> <p><b>ZHU CHENGBO</b>          SEAMS Vice-President 2012-2013          Department of Mathematics          National University of Singapore          Singapore  <a href="mailto:matzhucb@nus.edu.sg">matzhucb@nus.edu.sg</a></p>	
<b>Mathematical Society of Brunei DS</b> Presiden 2012: Tiada maklumat		<p><b>Himpunan Matematikawan Indonesia</b> (<i>Indonesian mathematical Society/Indo-MS</i>).  <b>Presiden: Prof. Dr.</b> Budi Nurani Ruchjana          Fakultas Matematika dan Ilmu Pengetahuan, Jurusan Matematika, Universitas Padjadjaran, Jalan Raya Bandung-Sumedang Km. 21, Jatinangor Sumedang 45363, Indonesia  <a href="mailto:budinr@unpad.ac.id">budinr@unpad.ac.id</a></p>

	<p><b>Mathematical Soc. of the Philippines:</b> Presiden 2012-13: <b>Dr. Jumela Sarmiento,</b> Department of Mathematics, Ateneo de Manila University, Quezon City, Philippines <a href="mailto:jumela@math.admu.edu.ph">jumela@math.admu.edu.ph</a></p>		<p><b>Singapore Mathl. Soc.</b> Presidennya, Prof. Zhu Chengbo, Dpt of maths, NUS <a href="mailto:matzhucb@nus.edu.sg">matzhucb@nus.edu.sg</a></p>
	<p><b>Mathematical Assoc. of Thailand:</b> Presidennya, <b>Yongwimon Lenbury (Prof. Dr.)</b> Chair, Graduate Program Committee, Dpt of Maths, Mahidol University, Bangkok, THAILAND <a href="mailto:scylb@mahidol.ac.th">scylb@mahidol.ac.th</a></p>		<p><b>Vietnam Mathematical Soc.</b> Presidennya:  Prof. Le Tuan Hoa Managing Director, VIASM (Vien NCCCT), 7th Floor Ta Quang Buu Library in the Campus of Hanoi University of Science and Technology, 1 Dai Co Viet, Hanoi, Vietnam <a href="mailto:lthoa@math.ac.vn">lthoa@math.ac.vn</a></p>
 <a href="mailto:chanroath@hotmail.com">chanroath@hotmail.com</a> 	<p><b>Kemboja</b> <b>Cambodian Mathematical Society</b> <b>President:</b> Dr. Chan Roath Director of Department Scientific Research Ministry of Education, Youth and Sports Phnom Penh, Cambodia. <a href="mailto:cam.res.journal@gmail.com">cam.res.journal@gmail.com</a></p> <p>% % % % % % % % % %</p> <p><b>Prof. W. S. Cheung</b> <b>Representative of Hong Kong,</b> Department of Mathematics Univ. of Hong Kong <a href="mailto:wscheung@hku.hk">wscheung@hku.hk;</a> <a href="mailto:wscheung@hkucc.hku.hk">wscheung@hkucc.hku.hk</a></p>	<p><b>Laos</b> <b>Tiada maklumat</b></p> <p>%%%%%%%%%</p> <p><b>Malaysia</b></p> <p><b>Prof. Mohd Salmi Md Noorani</b> President, Malaysian Mathematical Sciences Society School of Mathematical Sciences, Universiti Kebangsaan Malaysia Selangor, Malaysia <a href="mailto:maslina@ukm.my">maslina@ukm.my</a></p> <p><b>Myanmar</b> Mathematical Society of Myanmar. Presidennya: <b>THEIN MYINT</b> <a href="mailto:drtheinmyint.dhe@gmail.com">drtheinmyint.dhe@gmail.com</a></p>	

	<p>% % % % % % % %</p> <p><b>K. P. Shum</b></p> <p>Editor-In-Chief, Southeast Asian Bulletin of Mathematics (SEAMS Bulletin)</p> <p>Institute of Mathematics</p> <p>Yunnan University, Kunming</p> <p>Yunnan 650091, People's Republic of China</p> <p><a href="mailto:kpshum@ynu.edu.cn">kpshum@ynu.edu.cn</a></p>

## **DI MENARA GADING**

## Tiada Maklumat

## GELANGGANG AKADEMIAWAN

UM

## Seminar dan Kolokuium Fakulti/Institut di UM

## **Seminar Pertahanan Kecalonan (Ptah Kcal) dan Seminar Penyelidikan (SPnyel) FTKM (Candidature Defence (CD) and Research Seminar (RS) FCIT), UM 2012 (Julai-Dis)**

28/12/2012, Lew Chee Hon, Design and Implementation of Text based Watermarking combined with Pseudo-Random Number Generator(PRNG) for Cryptography Application. Super. Dr. Woo Chow Seng –PtahKcal/CD Mohammadamin Shayegan, Offline Handwritten Farsi Text Recognition. Super. Dr. Chan Chee Seng – PtahKcal/CD

6/12/2012, Hazleen Aris, A Framework for Component Model Selection, Super. Professor Dr. Siti Salwah Salim – SPnvel/RS

30/11/2012, Laleh Boroumand Jazi. Secure Mobile Global Healthcare Village Based On Mobile Cloud Computing.  
Superv. Dr. Abdullah Gani – PtahKcal/CD

Ali Noudoost Beni, The Relationship Between Knowledge Sharing, UTAUT, and ERP success Among The Malaysian SME Superv. Dr. Norizan Mohd Yasin - SPNyet/RS

23/11/2012, Ali M. Hadianfard. A Decision Support System For The Electronic Patient Nutritional Record (EPNR): Using Fuzzy Logic. Superv. Datin Dr. Sameem Abdul Kareem -- SPNyer/RS

9/11/2012, Hoo Wai Lam, Topic-Model Based Scene Understanding. Superv., Dr. Chan Chee Seng – PtahKcal/CD  
Lim Chern Hong, A Fuzzy Qualitative Framework For Human Motion Analysis. Superv, Dr. Chan Chee Seng –  
PtahKcal/CD

Tan Wei Ren, Keyframe Extraction using Kernel Method. Superv., Dr. Chan Chee Seng – PtahKcal/CD

Haitham Sabah Hasan, Gesture Feature Extraction for Static Gesture Recognition, . Superv., Assoc. Prof. Datin Dr. Sameem Abdul Kareem – PtahKcal/CD

Adel Lahsasna, An Interpretable Fuzzy-based Methodology for Classification and Knowledge Discovery. Superv., Prof. Dr. Roziat Zainuddin --

6/11/2012, Adel Lahsasna, An Interpretable Fuzzy-based Methodology for Classification and Knowledge Discovery. Superv. Prof. Dr. Roziat Zainuddin -- PtahKcal/CD

15/10/2012, Fatemeh Lagzian, Critical Success Factors in the Implementation of Institutional Repositories,Sup. Assoc. Prof. Dr. Abrizah Abdullah& Dr. Wee Mee Chin -- PtahKcal/CD

28/9/2012, Wong Ming Tat, Enhancing Discrete Event Simulation in Multi-core Processors Environments Using Multi-Dimensional Queue Mechanism, sup., Dr. Ling Teck Chaw -- SPnyel/RS

14/9/2012, Laleh Boroumand Jazi, Global Healthcare Village based on Mobile Cloud Computing. Superv. Assoc. Prof. Dr. Abdullah Gani -- SPnyel/RS

Roesnita Ismail, Assessing Information Security Management in Malaysian Academic Libraries. Superv. Professor. Dr. Zainab Awang Ngah – SPnyel/RS

Bambang Winarko, An Assessment Of Characteristics And Information Quality Of Indonesian Scientific Publications And Their Implications On Research Reports,Sup. Dr. Diljit Singh -- PtahKcal/CD

29/8/2012, Dr. Chiam Yin Kia, Representation and Selection of Quality Attribute Techniques for Software Development Process

14/8/12, Mahmoud Reza Saybani, Employment of Hyperbolic Functions, Fuzzy, and Support Vector Machine for Classification Part of Resource Allocation and Resource Competition methods used within Artificial Immune Recognition System, Superv. Dr. Teh Ying Wah – PtahKcal/CD

Adeleh Asemi Zavareh, Intelligent Decision Support System for Supplier Selection: A Case Study of Mobarakeh Steel Company, Iran, Superv. Prof. Dr. Mohd Sapiyan Baba -- PtahKcal/CD

10/8/12, Hamed Khanpour, Text Semantic Similarity For Summarizing Newswire Documents. Superv. Dr. Rohana Mahmud -- PtahKcal/CD

9/8/12, Gan Keng Hoon, Flexible Query Transformation Model For Structured Resources Using Unstructured Query. Superv. Assoc. Prof. Dr. Phang Keat Keong -- PtahKcal/CD

3/8/12, Bambang Winarko, An Assessment Of Characteristics And Information Quality Of Indonesian Scientific Publications And Their Implications On Research Reports. Superv. . Dr. Diljit Singh -- PtahKcal/CD

31/7/2012, Ghassan O A Shahin, Development Of A Model For Blended Learning In Traditional Universities In Palestine, Superv. Dr. Diljit Singh

27/7/12, Gan Keng Hoon, A Flexible Query Transformation Model For Structured Resources Using Unstructured Query, Superv. Dr. Phang Keat Keong- PtahKcal/CD

10/7/12, Muhammad Shiraz, An Optimal Distributed and Elastic Application Processing (ODEAP) Model for Mobile Cloud Computing. . Superv. Assoc. Prof. Dr. Abdullah Gani -- PtahKcal/CD

6/7/12, Sayed Mousa Ahmadi Olounabadi, Dynamic Vertical Handover Management in Heterogeneous Wireless Networks. Superv. Dr. Rosli Salleh - PtahKcal/CD

### **Kolokuium ISM 2012 (Julai-Dis.)**

Julai, 3: S. Das ( Department of Applied Mathematics, Institute of Technology, Banaras Hindu University, India), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM). [Interactions between Interfacial Griffith Cracks in Composite Materials](#)

Julai, 11: Azam Pirmoradian ( Ph.D. candidate, ISM, UM), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM. [New family of Archimedean copula](#)

Julai, 12: Cheong H.T. ( M.Sc. candidate, ISM, UM), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM). Natural Convection in an Inclined Square Enclosure Subject to Sinusoidal Temperature Profile on the Left Sidewal

Julai, 18: Koh Siew Khew ( Ph.D. candidate, ISM, UM), (10.00am - 11.00am at MM3, Institute of Mathematical Sciences,UM). [Maintenance of deteriorating non-exponential single server queue](#)

Julai, 23: Siti Suzlin bt Supadi ( Ph.D. candidate, ISM, UM), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM). [The Integrated Inventory and Production Planning for Time Varying Demand Process](#)

Julai, 25: Pee Chih Yang ( Ph.D. candidate, ISM, UM), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM). [Formulation of Invariants for Discrete Tchebichef Moments and Image Classification](#)

Ogos, 24: Mastora Jaber Saad ( Ph.D. candidate, ISM, UM), (10.00am - 11.00am at MM3, Institute of Mathematical Sciences,UM). [A Study on Sufficient Conditions and Numerical Solutions of Oscillatory Nonlinear Ordinary Differential Equations of Second Order](#)

Sept., 19: Cenap Ozel ( AIBU Mathematics Department Bolu, Turkey), (3.00pm - 4.00pm at MM3, Institute of Mathematical Sciences,UM). [On Fredholm Index, Transversal Approximations and Quillen's Geometric Complex Cobordism of Hilbert Manifolds with Some Applications to Flag Varieties of Loop Groups](#)

Sept., 21: Khor Chia Ying ( Ph.D. candidate, ISM, UM), (10.00am - 11.00am at MM3, Institute of Mathematical Sciences,UM). [Pricing of Interest Rate Derivatives](#)

Nov. 30: Quek Shio Gai ( M.Sc. candidate, ISM, UM), (3.00pm - 4.00pm at DKM4, Institute of Mathematical Sciences,UM). [Engel Elements in Groups](#)

## UPM

### Seminar dan Kolokuium Fakulti/Institut di UPM

#### **INSPEM 2012 (Julai-Dis.)**

**3 - 4 Julai 2012: Laboratori Perkhidmatan Statistik dan Komputasi**, Institut Penyelidikan Matematik (INSPEM). LECTURE SERIES on SAMPLING TECHNIQUES. Tempat : Bilik Saintis Gemilang, Fakulti Sains, Universiti Putra Malaysia

**20 July 2012: Laboratory of Computational Sciences and Mathematical Physics, Institute for Mathematical Research (INSPEM)** *Workshop on Modern Methods in Mathematical Physics 2 : Construction Adequate Computational Model for Hyperbolic System.* Prof. Dr. Rakhmatillo Aloev (National University of Uzbekistan, Uzbekistan) Topic : *Construction Adequate Computational Model for Hyperbolic System*

**4 September 2012: Laboratory of Computational Sciences & Mathematical Physics, Institute for Mathematical Research (INSPEM).** "Seminar 1 with Visiting Scientist: Prof. Dr. Ali Iranmanesh " as follows:

Prof. Dr. Ali Iranmanesh, Department of Pure Mathematics, Tarbiat Modares University, Tehran, Iran. Talk 1 : The Prime Graph of Finite Groups; Talk 2 : Databases of MathSciNet and Zentralblatt MATH

**6 September 2012 :Laboratory of Computational Sciences & Mathematical Physics**, Institute for Mathematical Research (INSPEM). "Seminar 2 with Visiting Scientist: Prof. Dr. Ali Iranmanesh " as follows: Al-Khawarizmi Seminar Room, Mathematics Building, UPM; Prof. Dr. Ali Iranmanesh, Department of Pure Mathematics, Tarbiat Modares University, Tehran, Iran Topics: The Edge Wiener Indices of Some Nanostructures

## **Seminar Mingguan Julai-Dis 2012**

Seminar (No.28/2012) 6 JULY 2012: NAGHMEH ABASI (Supervisor: Prof. Dato' Dr. Mohamed Suleiman) numerical solution and stability of variable step 3-point block backward differentiation formulas for solving stiff odes

Seminar (No.29/2012) 13 JULY 2012 (Friday) : DR. MD. NAZRUL ISLAM MONDAL (Visiting Scientist from University of Rajshahi, Bangladesh) transmission dynamics of human immunodeficiency virus among the high risk groups in malaysian

Seminar No.30/2012), 20 JULY 2012 : PROF. DR. RAKHMATILLO ALOEV (Visiting Scientist from National University of Uzbekistan), construction of adequate computing models for linear or quasi-linear hyperbolic systems

Seminar No.31/2012, 27 JULY 2012: PROF. DR. RAKHMATILLO ALOEV (Visiting Scientist from National University of Uzbekistan), development of the cryptographic service provider (CSP)

Seminar (No.32/2012) , 3 AUGUST 2012: ASSOC. PROF. DR. MAHENDRAN SHITAN (Head of Laboratory of Computational Statistics and Operation Research, INSPEM), a new adaptive test for paired data for small to moderate sample sizes

Seminar (No.33/2012), 10 AUGUST 2012: ASSOC. PROF. DR. IBRAGIMOV GAFURIAN (associate researcher, laboratory of cryptography, analysis and structure, inspem), optimal pursuit time for a differential game in the hilbert space  $i^2$

Seminar (No.34/2012, 7 September 2012: PROF. DR. CENAP OZEL (Visiting Scientist, Department of Mathematics, *Abant Izzet Baysal University, Bolu Turkey*), on generalized topological groups structures

Seminar (No.35/2012), 14 September 2012: PROF. DR. MURSALEEN M. MIAN (Visiting Scientist, Laboratory of Cryptography, Analysis and Structure, INSPEM),statistical convergence

Seminar (No.36/2012), 21 September 2012: PROF. DR. ISMAIL MOHD (Associate Researcher, Laboratory of Computational Statistics and Operations Research, INSPEM & Universiti Malaysia Terengganu),pembinaan masalah pengoptimuman berkekangan menggunakan elips dan parabola/ constructing constrained optimization problems using ellipse and parabola

Seminar (No.37/2012), 28 September 2012: 1. DR. PROVASH KUMAR KARMOKAR (Post Doctoral Researcher, Laboratory of Computational Statistics and Operations Research, INSPEM), cointegration technique to analyze agricultural production data; 2. dr. hassan amirhashchi (University Mahshahr Islamic Azad University, Iran), scalar fields in anisotropic space-times

Seminar No.38/2012), 5 October 2012: DR. MD. NAZRUL ISLAM MONDAL (Visiting Scientist, Laboratory of Computational Statistics and Operations Research,INSPEM), birth process modeling for the estimation of hiv infection for three main cities in bangladesh

Seminar (No.39/2012) 12 October 2012 : PROF. DR. JOHN LOXTON (Visiting Scientist, Laboratory of Cryptography, Analysis and Structure,INSPEM & university of western sydney, australia), visualising exponential sums: estimates and applications for multiple exponential sums.

Seminar (No.40/2012), 19 October 2012: CHRIS BAMBEY GUURE (Laboratory of Computational Statistics and Operations Research ,INSPEM), bayesian inference of weibull distribution for interval censored survival data

Seminar (No. 41/2012), 2 November 2012: DR. SHAHARIR MOHAMAD ZAIN (Associate Researcher, Laboratory of Ethnomathematics and Didactics ,INSPEM & Senior Research Fellow, Centre For Civilisational Dialogue, Universiti Malaya), kaedah pendekatan beretnomatematik malayonesia dalam pendidikan matematik sekolah di malaysia

Seminar (No.42/2012), 9 November 2012: FATANAH DERAMAN (post graduate student, laboratory of cryptography, analysis and structure, institute for mathematical research), laporan dan perkongsian pengalaman ke uzbekistan

Seminar (No.43/2012) 16 November 2012: ASSOC. PROF. DR ZAINIDDIN ESHKUVATOV (associate researcher, laboratory of computational sciences mathematical physics, institute for mathematical research), spline polynomial approach for double integrals with algebraic singularity

Seminar (No.44/2012), 23 Nov 2012: PROF. DR. TWAREQUE S. ALI (Visiting Scientist from Concordia University, Canada), some biorthogonal polynomials arising from non-commutative quantum mechanics in two dimensions

Seminar (No.45/2012) 30 NOVEMBER 2012: 1) MOHD AISHA NUDDIN ABDUL JALIL (GS27008) (SUPERVISOR: ASSOC. PROF. DR. MOHD AZHAR ABDUL KARIM), moral hazard in investment financing; 2) mahmoud maheri (GS32116), (SUPERVISOR: ASSOC. PROF. DR. NORIHAN MD ARIFIN), an adaptive control for anti-synchronization of chaotic dynamical systems

Seminar (No.46/2012) 7 DECEMBER 2012 (Friday) : 1) PROF. DR. BOB COECKE (Visiting Professor from University of Oxford, United Kingdom), causal time-asymmetry of correlations: an arrow of time, 2) PROF. DR. ROBERT SPEKKENS (Visiting Professor from Perimeter Institute, Canada), the resource theory of quantum states that break symmetry,

Seminar (No.47/2012) 14 DECEMBER 2012: 1) MARDIAH HAFIZAH MUHAMMAD HAFIZI (GS34178), (SUPERVISOR: ASSOC. PROF. DR. ZULKIFLY ABBAS), determination of moisture content in the tuber of dioscorea hispida using microwave technique; 2) MUHAMMAD IZZAT ZAKWAN MOHD ZABIDI (GS32788), (SUPERVISOR: ASSOC. PROF. DR. ZANARIAH ABDUL MAJID), two-point block one-step method for solving stiff ordinary differential equation; 3) SITI SUZILLIANA PUTRI MOHAMED ISA (GS34057), (SUPERVISOR: ASSOC. PROF. DR. NORIHAN MD ARIFIN), mixed convection boundary layer flow of a casson fluid near the stagnation point over a permeable surface

Seminar (No.48/2012), 21 DECEMBER 2012 : 1) MOHD AMIRUL RAFIQ ABU RAHIM (GS31893) (SUPERVISOR: DR. MOHD BAKRI ADAM), measuring the happiness among postgraduates in malaysia; 2) SHAMSOLLAH GHANBARI (GS31795) (SUPERVISOR: PROF. DR. MOHAMED OTHMAN), job scheduling in high performance homogenous system; 3) NORLIANA MUSLIM (GS34549) (SUPERVISOR: ASSOC. PROF. DR. MOHAMAD RUSHDAN MD SAID), bilinear paring-based cryptography

## **TERBIT ATAU TERAPIT**

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

Penerbitan UKM & UM\_2010. Akan disiarkan dlm keluaran akan datang

## Persidangan dsbnya dalam Negara Julai-Dis. 2012

Julai/Juli 2-4, 2012: International Conference on Libraries 2012, K. Baharu. Anjuran USM. <https://sites.google.com/site/usmicol2012/home>

Julai/Juli 3-5, 2012: 4th International Conference on Computer and Communication Engineering 2012 (ICCCE 2012),K. Lumpur. Anjuran UIAM. <http://www.iium.edu.my/iccce/12/>

Julai/Juli 4-6, 2012: KMICe2012: Knowledge Management International Conference 2012, Johor Bahru. <http://www.kmice.uum.edu.my>

Julai/Juli 23, 2012 : THE TWO MAIN STREAMS IN COMPLEX SYSTEM ANALYSIS: Some problems statistical point of view, anjuran Laboratory of Computational Statistics and Operations Research, Institute for Mathematical Research (INSPEM). Sila hubungi Nor Yusniza Maarif, n\_yusniza@putra.upm.edu.my

Sep 2-6, 2012: The 1st ISM International Statistical Conference 2012, Persada Johor, Malaysia, anjuran ISM

Sep 4-6, 2012: 2012 International Symposium on Robotics and Intelligent Sensors (IRIS2012),Kuching. <http://www.iris2012.org/>

Sep 4-6, 2012: The 1st ISM International Statistical Conference 2012, J. Bahru. Anjuran Malaysia Institute of Statistics (ISM). <http://www.utm.my/ism-1>

Sep 5-7, 2012: The 12th Pacific Rim International Conference on Artificial Intelligence,Kuching.Anjuran MIMOS. <http://ktw.mimos.my/pricai2012>

Sept. 5, 2012: Academy of Sciences Malaysia, HE. Prof. Gretchen Kalonji, deputy director general of natural sciences, unesco [promoting an integrated policy approach in science, technology and innovation for sustainable development: a unesco idea in action](#)

Sept. 12-13, 2012: KOLOKIUM PENDIDIKAN MATEMATIK DAN SAINS 2012, UM

Sept. 12, 2012:, Academy of Sciences , ASM's Mathematical & Physical Science Discipline Meeting and Presentation on Higgs Boson by Prof Wan Ahmad Tajuddin Wan Abdullah FAS, Higgs Boson : An Overview ; Presentation by Dr. Chia Swee Ping FASc, Higgs Boson : An Overview (Part Deux); Prof. Emeritus Datuk Muhammad Yahya FASc, Open Forum on Recent Developments in Physical Sciences & CERN Collaborations

Sep 10-12, 2012: International Conference on Statistics in Science, Business and Engineering 2012 (ICSSBE 2012),Langkawi. Anjuran Universiti Teknologi MARA, University of Macau, University Kebangsaan Malaysia with IEEE Malaysian Computer Society as co-technical sponsor <http://www.icssbe2012.com>

Sep 12-13, 2012: Information and Communication Technology in Management (ICTM) 2012, Melaka. Multimedia University <http://ictm2012.mmu.edu.my/>

Okt. 15-16, 2012- INTERNATIONAL CONFERENCE ON MANAGEMENT, ECONOMICS AND FINANCE (ICMEF 2012), VENUE: Hilton Hotel, Kuching, Sarawak, Malaysia. <http://www.globalresearch.com.my>; Submit Papers to: [icmef@globalresearch.com.my](mailto:icmef@globalresearch.com.my)

Okt. 17-18, 2012: International Conference on Ibn Khaldun: Theoretical and Empirical Relevance.

Venue : Academy of Islamic Studies, University of Malaya, Kuala Lumpur, Malaysia, jointly organised by The Department of Islamic History and Civilization, University of Malaya; The International Institute of Advanced Islamic Studies (IAIS); The Department of Malay Studies, National University of Singapore; and The International Ibn Khaldun Society. <http://umconference.um.edu.my/IKHTAR2012>

November/Nopember 1-3, 2012: International Conference on Communication & Media 2012 (i-COME'12), P.Pinang. Anjuran UUM. <http://i-come.webnode.com/>

Nov/Nop 17-18, 2012: USM-AUT International Conference - Sustainable Economic Development: Policies and Strategies,P.Pinang. Anjuran USM. <http://www.usm.my/uaic2012>

Dis. 8, 2012: Seminar Aspek-aspek Keilmuan Etnomatematik Tamadun Melaka, anjuran Laboratori Etnomatematik dan Didaktik, Institut Penyelidikan Matematik (INSPEM) dengan kerjasama Akademi Sains Islam (ASASI) akan diadakan di Bilik Seminar Al-Khawarizmi, Bangunan Matematik, Jabatan Matematik, Fakulti Sains, UPM. Pembentang Utama:1. Prof. Madya Dr. Mat Rofa Ismail, Institut Penyelidikan Matematik (INSPEM), Universiti Putra Malaysia; 2. Prof. Dr. Ismail Mohd, Fakulti Sains dan Teknologi, Universiti Malaysia Terengganu; 3. Dr. Hj. Ann Wan Seng, 4. Dr. Tee Boon Chuan, Institute of Chinese Studies, Universiti

Tunku Abdul Rahman; 5. Dr. Mohammad Alinor Abdul Kadir, Institut Penyelidikan Matematik (INSPEM), Universiti Putra Malaysia; 6. Mohd. Rohaizat Abdul Wahab, Institut Penyelidikan Matematik (INSPEM), Universiti Putra Malaysia; 7. Mohd. Tarmizi bin Hasrah, Institut Alam dan Tamadun Melayu (ATMA), Universiti Kebangsaan Malaysia

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## **BERITA MENGGEARKAN!**

### **SIAM NEWS**

#### **Mathematicians Spark Boycott of Elsevier Journals**

**March 18, 2012**

In a January 21 blog post, Timothy Gowers, a mathematician at the University of Cambridge, declared his intention "to refuse to have anything to do with Elsevier journals from now on."

Gowers, a 1998 Fields Medalist, was making public his earlier personal decision neither to publish papers in any of Elsevier's journals, nor to referee papers or serve on the editorial boards of any of them. His statement initiated a boycott that, as this issue of *SIAM News* goes to press, has been joined by more than 6200 scientists, with mathematicians accounting for about 20% of the total.

Elsevier, based in Amsterdam, is a large commercial publisher of scientific and medical journals, including about 90 in mathematics. Four of particular interest to the SIAM community are *Journal of Computational Physics*, *Linear Algebra and Its Applications*, *Journal of Computational and Applied Mathematics*, and *Applied and Computational Harmonic Analysis*; leading Elsevier biomedical journals include *Cell* and *The Lancet*.

In a follow-up statement released shortly after the boycott began, Gowers and 33 other mathematicians, including current and former SIAM presidents Nick Trefethen and Doug Arnold, Randy LeVeque, chair of the journal subcommittee of SIAM's Publications Committee, and Ingrid Daubechies, president of the International Mathematical Union, expanded on Gowers's reasons for the actions against Elsevier. In the statement, titled "The Cost of Knowledge," **the group cited the high cost of subscriptions to Elsevier journals, as well as the publisher's practice of requiring that libraries purchase journals in bundled packages, making the "journals that they actually want" extremely expensive.** Other commercial publishers engage in similar practices, but the group settled on Elsevier as the most conspicuous offender.

**Along with cost issues, the follow-up statement made several charges related to Elsevier's standards for its journals.** Specifically, the statement claimed that in some cases papers or material from papers published elsewhere have appeared in Elsevier journals, without credit to the original authors, and that, when alerted to the plagiarism, Elsevier failed to take action. Also cited was the publisher's manipulation of commonly used quality measures, such as impact factors, to inflate the reputations of some of its journals.

The boycott occurs at a time when a host of questions have been raised about the future of scholarly publishing. Some groups advocate a new publishing model whereby author fees, similar to the page charges of decades ago, would replace subscription fees. Others propose that articles be deposited in an open repository like arXiv, with peer review of selected articles only. Some advocate more modest changes, with greater reliance on non-profit publishers, such as professional societies and university presses. The world of math journals is sufficiently large that, in the words of the boycott statement, "open access journals can coexist with traditional journals, as well as other, more novel means of dissemination and evaluation."

Many experiments will be tried, says SIAM executive director Jim Crowley, and those that prove successful will emerge as new models for scholarly publishing, either alongside or replacing the traditional model. How all this plays out, like the boycott of Elsevier, will depend on the choices made by members of the research community.

The boycott statement can be found at [www.thecostofknowledge.com](http://www.thecostofknowledge.com). The URL for Gowers's blog post is <http://gowers.wordpress.com/2012/01/21/elsevier-my-part-in-its-downfall>.

Sumber: SIAM News March 2012

## **SEMINAR DSBNYA KELAK: DALAM & LUAR NEGARA 2013-2015**

sumber: <http://www.ams.org/mathcal/> ; <http://www.siam.org/meetings/calendar.php>  
<http://www.conferencealerts.com/mathematics.htm>; <http://www.worldses.org/announcement.htm>  
[http://www.netlib.org/confdb/conf\\_list.html](http://www.netlib.org/confdb/conf_list.html); <http://www.mathgate.bham.ac.uk/mathsportal>  
<http://www.allconferences.com/science/mathematics/>; <http://at.yorku.ca/amca/>

lanan universiti berkenaan

### **DALAM NEGARA 2013 -2014** (<http://conferencealerts.com/malaysia.htm>):

- 2013, Jan. 9: 2nd Internat. Conf. on Islamic Economics and Economies of the OIC Countries (ICIE). K.Lumpur
- 2013, Jan. 19-22: International Conference on the Analysis and Mathematical Applications in Engineering and Science. Curtin University Sarawak.
- 2013, Feb. 5- 7: Internat. Conf. on Mathematical Sciences and Statistics 2013 ( ICMSS2013 ). Kuala Lumpur, Malaysia. Department of Mathematics, Faculty of Science, Universiti Putra Malaysia.
- 2013, Feb. 9: The 2nd International Conference on Computer Science and Computational Mathematics. K. Lumpur
- 2013, Feb 13: Malaysia Conference on Information Systems 2013 (MCIS2013). Kota Kinabalu
- 2013, Mac 1: International Conference on Nanoscience & Nanotechnology 2013. Shah Alam
- 2013, Mac 4: 2nd International Conference on Digital Enterprise and Information Systems (DEIS2013). K.Lumpur
- 2013, Mac 4: The First Internat. Conf. on Green Computing, Technology and Innovation (ICGCTI 2013). K. Lumpur
- 2013, Mac 4: 2<sup>nd</sup> Internat. Conf. on Cyber Security, Cyber Warfare and Digital Forensic (CyberSec2013). K. Lumpur
- 2013, Mac 16: Internat. Conf. on Emerging Trends in Computer Science & Information Technology (ICETCSIT).
- 2013, Mac 18: 5th Asian Conference on Intelligent Onformation and Database Systems (ACIIDS2013)
- 2013, Mac 19: International Mathematics, Accounting and Finance Conference 2013 (IMAFC 2013). K. Lumpur
- 2013, April, 6: 3rd International Conference On Islamic Education (ICIED2013). Bangi, Selangor
- 2013, April 23: Seminar and Wokshop on Numerical Analysis (SAWONA2013). Serdang, selangor
- 2013, Mei 4: International conference on advances in computer and information technology – ACIT 2013. K.L
- 2013, Mei 13-15: Internat. educational technology conference (IETC2013). K. Lumpur
- 2013, Jun 6: 5th International Conference on Advances in Computing, Control, and Telecommunication Technologies – ACT 2013. K. Lumpur
- 2013, Jun 8: 2013 the 5th Internat. Conf. on Communication Software and Networks (ICCSN2013). K. Lumpur
- 2013, Jun 8: 2013 2nd Internat. Conference on Bioinformatics and Biomedical Science — ICBBS2013). K. Lumpur
- 2013, Jun 23: 12th Internat. Sympos. on the Analytic Hierarchy Process/Analytic Network Process (ISAHP 2013). K.Lumpur
- 2013,Julai 2: International Conference on Information Technology in Asia (CITA `13). Kuching
- 2013, Ogos 19-21: ICMA 2013 : The 2013 Internat. Conf. on Mathematics and Its ... ICMA-2013 . Kuala Lumpur
- 2013, Ogos 28-29: International Conference on Computing, Mathematics and Statistics 2013, P.Pinang
- 2013, Sept. 29- Okt. 3: UNIMAS Internat. Festival of Science, Technology, Eng. and Maths (STEMfest). Kuching
- 2013, Okt. 5-6: International Post Graduate Conference on Science and Mathematics 2013. UPSI
- 2013, Nov. 11-14: 5th International Conference on Science and Mathematics Education (CoSMEd 2013) . P. Pinang
- 2013, Dis 3-5: 1st Annual International Conference on Formal Sciences. Grand Margherita Hotel, Sarawak
- 2013, Dis.4: International Conference on the Analysis and *Mathematical* Applications. UUM

2013, Dis. 5-6: 2<sup>nd</sup> Internat. Conf. on Mathl Sciences & Computer Engineering (ICMSCE 2013). K. Lumpur  
 2013, Dis. 17-19: 3rd International Conference on Mathematical Sciences (ICMS3). K. Lumpur,

#### **April 2014**

- 23: ASCENT 2014 - International Conference. A Scholarly Conference on Emerging Technologies for Information Systems & Business Management, K.L
- 23: 3rd International Conference on Business and Communication. K.L.

#### **Mei 2014**

- 8: 2014 1st Journal Conference on Applied Physics and Mathematics (JCAPM 2014 1<sup>st</sup>). K.L
- 8: 3rd Internat. Conference on Computer Science & Computational Mathematics 2014 (ICCSCM 2014). Langkawi
- 10: 2014 International Conference on Society, Education and Psychology (ICSEP2014). K.L
- 10: 2014 4TH International Conference on Management and Service Science – ICMSS 2014. K.L
- 10: 2014 International Conference on Banking, Marketing and Economy (ICBME2014). K.L
- 12: 3rd International Conference on Leadership & Learning in the Asian Century. P.P
- 20: International Conference on Communication and Computer Engineering. Melaka
- 20: KL Conference on Shariah & Legal Aspects of Islamic Finance 2014. K.L**
- 28: 2014 Internat. Conf. on Maths, Engineering and Industrial Applications (ICoMEIA). P.P
- 31: 4th International Conference and Exhibition on Islamic Education 2014 (ICIED2014). K.B**
- 31: KLIBEL 4 - Kuala Lumpur International Business, Economics and Law Conference. K.L

#### **Jun 2014**

- 1: International Conference on Gifted and Talented Education (ICGATE). Bangi
- 3: Engaged Learning and ICTD in the University Curriculum. Shah Alam
- 3: The International Conference on Leadership & Management (ICLM 2014). K.L
- 3: ICIPEG 2014. K.L
- 3: International Conference on Computer and Information Sc. ((ICCOINS2014)). K.L
- 6: 6th INTERNATIONAL CONFERENCE ON HUMANITIES AND SOCIAL SCIENCES. K.L
- 7: 2014 5th International Conference on Manufacturing Science and Technology (ICMST 2014). Sarawak
- 7: [ICMST 2014](#). MIRI
- 7: CINC 2014. MIRI
- 7: ICCTS 2014, MIRI
- 7: 2014 3rd International Conference on Computer Technology and Science (ICCTS 2014). Sarawak
- 7: 2014 3rd International Conference on Intelligent Network and Computing (ICINC 2014). Sarawak
- 9: 2nd INTERNATIONAL CONFERENCE ON SOCIAL SCIENCES RESEARCH (ICSSR 2014). Kota Kinabalu
- 11: MFPC 1st International Conference On Islamic Wealth Management And Financial Planning. K.L
- 13: 2nd International Conference on Strategic Business Management (ICSBM-2014). K.L
- 18: 2nd International Conference on Business innovation, Economics, Law, Social Sciences and Humanities (2<sup>nd</sup> ICBELSH), Kuala Lumpur
- 18: International Seminar on Pedagogy of Malay, Indonesia and Other Languages II (PMIOL II). K.L

#### **Julai 2014**

- 5: International Conference On Advances in Applied Science and Environmental Engineering - ASEE 2014. K.L
- 5: International Conference On Advances in Economics, Management and Social Study - EMS 2014. K.L
- 5: [International Conference On Advances in Computing, Electronics and Electrical Technology - CEET](#). K.L
- 8: Intellectbase international consortium, 35th multidisciplinary academic conference - intellectual perspectives: july 8-10. k.l
- 18: 2<sup>nd</sup> world conference on islamic thought and civilization : the rise and fall of civilization. Ipoh**
- 19: The Regional Fundamental Science Congress (FSC2014). K. Lumpur
- 19: 2nd international conference on management from islamic perspective. Gombak**
- 26: International Conference on Islamic Business, Art, Culture & Communication. Melaka**
- 27: Multidisciplinary Innovation for Sustainability and Growth" (MISG – 2014). K. Lumpur

#### **Ogos 2014**

- 5: 12th International Borneo Research Council Conference Universiti Malaysia Sabah
- 12: 2nd International Statistical Conference (ISM-II 2014). Kuantan

- 12: Knowledge Management International Conference (KMICe) Langkawi, Malaysia**  
 12: ICOQSIA 2014 International Conference on Quantitative Sciences and Its Applications Langkawi, Malaysia  
 14: The Second International Conference on Soft Computing and Computational Maths. K. Lump  
 16: International Conference on Business Strategy and Social Sciences Kuala Lumpur  
**18: 2nd world conference on islamic thought and civilization : the rise and fall of civilization. Ipoh**  
**19: 2nd international conference on management from Islamic perspective. Gombak, K.L**  
 19: The Regional Fundamental Science Congress (FSC2014) Kuala Lumpur  
 19: 5th International Graduate Conference on Engineering Science & Humanity (IGCESH2014). J.Bahru  
 21: 11th International Postgraduate Research Colloquium. Kuala Lumpur  
 26: International Symposium on Biometric and Security Technologies (ISBAST'14). K. Lumpur  
**26: International Conference on Islamic Business, Art, Culture & Communication. Melaka**  
 27: International Conference on Computation Science and Technology 2014 (ICCST'14). K.Kinabalu  
 27: Multidisciplinary Innovation for Sustainability and Growth (MISG – 2014). K. Lumpur

### Okt 2014:

- 1: International Conference: Developing Synergies Between Islam and Science & Technology for Mankind's Benefit. K. Lumpur**  
 14: 10th IMT-GT International Conference on Mathematics, Statistics and its Applications2014 (ICMSA 2014). Kuala Terengganu  
 18: IPCSM '14 International Postgraduate Conference on Science & Mathematics. Tanjung Malim  
 20: International Conference on Advances in Image Processing (ICAIP 2014). K. Lumpur

### Nov 2014

- 5: Oasis International Conference on Islamic Education 2014. K. Lumpur  
 7: 2014 Asia-Pacific Conference on Computer Science and Electrical Engineering. K. Lumpur  
 12-14: 2nd International Conference on Information Technology in Asia (CITA `13). Kuching  
 17: The International Conference on Data Mining, Internet Computing, and Big Data. K. Lumpur  
 17: The International Conference on Artificial Intelligence and Pattern Recognition (AIPR2014). K. Lumpur  
 17:T he International Conference on Computer Graphics, Multimedia and Image Processing (CGMIP2014). K. L  
 18: 6th International Conference on Information Technology and Multimedia at UITEN. Putrajaya  
**18: The Islamic Teaching of Science: Theoretical and Practical Perspective (SITS 2014). K.Lumpur**  
 18: International Conference on Mathematics, Statistics, and Financial Mathematics 2014 (ICMSFM2014). P.Jaya  
 26: 7th The International Meeting on Advances in Thermofluids (IMAT). K. Lumpur

### Dis. 2014

- 2: 7th International Conference on University Learning and Teaching. Shah Alam  
 3: AIRS2014 - asia information retrieval society conference 2014. Kuching  
**8: Seminar of Islamic Quality Management (i-QAM) 2014. Putraja**

## ASEAN DAN SEKITARNYA 2013-2014

Sumber: Educational Research. <http://www.educationalresearches.com/list-of-conferences-in-2013/>

### Filipina

- 2013, Okt. 22-24: National Conf. in Science and Mathematics Education at UP NISMED, Diliman, Quezon City.  
 2013, Okt. 24-26: MathTED 2013 - the 9th Biennial Conference of the Philippine Council of Mathematics Teacher Educators, University of St. La Salle, Bacolod City  
 2013, Okt. 24-26: MATHTED Internat. Conf. in Mathematics Education, University of St. La Salle, Bacolod City

2014, Julai 2-5: Internat. Conference on Information, System and Convergence Applications. Manila, Philippines .  
 2014, Julai 15: The Idc Asean IT Security Conference Philippines. IDC ASEAN. Manila  
 2014, Okt 23: 1st International Symposium on Computing for Education - 12th National Conference in Information Technology Education. Boracay  
 2014, Nov. 12-16: The International Conference On Humanoid, Nanotechnology, Information Technology, Communication And Control, Environment, And Management, organized by the IEEE Philippines at the Hotel Centro Palawan in Puerto Princesa.

### **Indonesia**

2013, Jan. 24-25: International Conference on Science & Engineering in Mathematics, Chemistry and Physics (ScieTech 2013). Jakarta  
 2013, Jun18-20: The Conference on Industrial and Applied Mathematics (CIAM). ITB  
 2013, Jun 26- 27: ICAS Annual Conference, "Assessing Problem Solving in Mathematics" . Jakarta  
 2013, Jun 23-26: 2nd IEEE Conference on Control, Systems & Industrial Informatics. Bandung  
**2013, Jul 13: 2nd International Conference on Knowledge, Culture and Society, Jakarta**  
 2013, Jul 13: 4th International Conference on Education and Management Technology, Jakarta  
 2013, Ogos 25-28: The 2nd International Conference on Operational Research-INTERIOR2013. Medan  
 2014, Mei 18-20: International conference on research, implementation and education of mathematics and sciences 2014 (ICRIEMS 2014). Universitas Negeri Yogyakarta  
 2014, Ogos 31 - Sept 2 : 2nd Internat. Symposium on BioMathematics (SYMOMATH 2014), Malang, East Java.  
 2014, Sept. 15: International conference on artificial intelligence & computer science - AICS 2014. Bandung  
**2014, Sept. 15: World conference on integration of knowledge business economy, management, cultural, societal, theological and scientific (WCIK 2014). Bandung**  
 2014, Sept. 30: The First International Conference on Computer Science and Engineering 2014. Palembang  
 2014, Okt. 16: 4th International Conference on Theoretical and Applied Physics (ICTAP). Denpasar Bali  
 2014, Nov. 26-30: The 19th Asian Technology Conference in Mathematics (ATCM 2014), State University of Yogyakarta, Yogyakarta, Indonesia  
 2014, Nov. 27: International Conference on Statistics and Mathematics. Surabaya  
 2014, Dis. 18-21: The 13th Islamic Countries Conference on Statistical Sciences (ICCS-13). Bogor

### **Myanmar**

2014, Okt. 27-31: 35th Asian Conference on Remote Sensing (ACRS) 2014. Nay Pyi Taw

### **Papua Niugini/ Papua New Guinea**

2014, Nov. 24-28: ICPAM-GOROKA 2014 — international conference on pure and applied mathematics goroka. University of Goroka, Eastern Highlands Province

### **Singapura**

2013, Apr 22: 3rd international conference on operations research and statistics (ORS 2013)  
 2013, Apr 22: 6th annual international conference on computer games, multimedia and allied technology (CGAT)  
 2013, April 15-19, 2013: ieee ssci 2013, ieee symposium series on computational intelligence.  
 2014, 8th to 10th August: 2nd Journal Conference on Applied Physics and Mathematics (JCAPM 2014 2nd) .  
 2014, 8th to 10th August: 7th International Conference on Advanced Computer Theory and Engineering - ICACTE 2014 .

### **Thailand**

2013, Januari 17-20: The International Science, Mathematics and Technology Education Conference (ISMTEC) 2013,  
 2013, Mac: EARCOME6 - The Sixth East Asia Regional Conference on Mathematics Education, Thailand  
 2013, April 8: International Conference on Information and Network Security, Bangkok  
 2013, Apr 10: 8th IASTED Internat. Conf. on Advances in Comp. Science and Engineering (ACSE 2013), Phuket  
 2013, Mei 20: 3rd Annual Internat. Conf. on Qualitative and Quantitative Economics Research (QQE 2013), Bangkok

2014, Jun 23-25: EASIAM 2014 — 10th Conference of East Asia Section of SIAM. Bangkok

### **Vietnam**

- 2013, Jun 24-27: 13th Internat. Conf. on Computational Science and Its Applications (ICCSA2013). Ho Chi Minh
- 2013, Julai 22-26: Pan Asian Number Theory Conference 2013. Vietnam Institute for Advanced Study in Mathematics (VIASM), Hanoi.
- 2013, Ogos 10-14: The 8th Vietnamese Mathematical Conference. University of Information Officers, Nha Trang
- 2013, Dis. 16-20: International conference on Commutative algebra and its interaction to algebraic geometry and combinatorics,. Hanoi
- 2013, Dis. 19-20: Vietnam International Applied Mathematics Conference. Dong An Polytechnic College, Di An Town, Binh Duong Province
  
- 2014, Ogos 29-30: International Conference on Mathematics and Statistics 2014.  
Ho Chi Minh City. <http://www.ipnmalaysia.org/icmsc-2014.html>
  
- 2015, Mac 16-20: 6th international conference on high performance scientific computing. Hanoi

### **LUAR NEGARA & LUAR ASEAN 2013-2015**

Sumber: minta pada google, “conferences in (Country) (year)”

Conference-Listings: mathematics. <http://www.conference-service.com/conferences/mathematics.html>  
Euro. Aso. of European OR Soc. <http://www.euro-online.org/web/pages/460/calendar>

## **Afrika**

### **Afrika Selatan (AfS)/South Africa**

- 2013, Mac 5: Progress in Library and Information Science in Southern Africa (ProLISSA). Conference, Pretoria
- 2013, April 2-7: Mathematics Education and Society 7th International Conference. Cape Town
- 2013, Jun 24-27: 18th WACE World Conference on Cooperative and Work-integrated Education. Durban, AfS
- 2013, Julai 1-4: International Conference on Mathematical Methods in Reliability (MMR2013). Stellenbosch. AfS
- 2013, Julai 1: 9th Annual International Sustainable Development Research Conference (ISDRC19), Cape Town
- 2013, Okt. 20-24: 2013 ISTE International conference on mathematics, science and technology education kruger national park, mopani camp, phalaborwa, limpopo, AfS
- 2013, Nov. 30-Dis.1: International conference on advances in engineering sciences and applied mathematics (ICAESAM 2013). Cape Town
- 2013, Nov. 25-29: 2013 SAMSA Conference. Cape Town
- 2013, Dis. 7-10: 6th International Conference on ICT for Development. Cape Town
- 2013, Dis. 8-12: Joint International Conference on Engineering Education and Research (ICEE) and International Conference on Information Technology (ICIT). Cape Town
  
- 2014, Jan. 13-16: 22<sup>nd</sup> annual conference of The Southern African Association for Research in Mathematics, Science and Technology Education (SAARMSTE). Nelson Mandela Metropolitan University.

### **2014, Apr. 17-20: International Conference on Indigenous Knowledge Systems (IKS), in Gauteng, South Africa.**

- 2014, 7-11 Julai: The Annual National Congress of the Association for Mathematics Education of South Africa, organized by the Association for Mathematics Education of South Africa (AMESA) in Kimberley, South Africa

### **2014, 30 Julai-3 Ogos: Religion, Ecology, and the Environment in Africa and the African Diaspora conference. Cape Town**

### **2014, 5-9 August: The New Thinking about Scientific Realism. Villa Via Hotel, Cape Town**

- 2014, 24-29 August: The International Conference On Mathematics In Finance. Kruger National Park , Cape Town

2014, 3-5 Sept: The Information Studies (IS) Annual Conference Announcement. University of Zululand.  
 2014, 25-26 Sept: The International Conference on Advances in Computing, Control and Networking.. Pretoria  
 2014, 2-3 Dec: The International Conference on Sustainable Development 2014, Richards Bay, South Africa

### **Aljazair/Algeria**

2013, Mei 4-5: 4th International Conference on Computer Science and Its Applications. Algiers  
 2013, Okt. 28: The third edition of the International Conference on Systems and Control. Algiers  
 2014, Apr 18-19: ICAMNA 2014 : International Conference on Applied Mathematics and Numerical Analysis. Algiers.  
 2014, Nov. 2-4: International Conference on Advanced Aspects of Software Engineering (ICAASE'14). Constantine, Algeria  
 2014, 9 Nov: International conference on mathematics for the natural and life sciences - ICMNLS 2014. Tlemcen

### **Botswana**

2013, Sept. 20-23: Distance Education Association of Southern Africa (DEASA). Gaborone,  
 2013, Okt. 15- 17: Innovation Africa conference 2013. Gaborone  
 2014, Sept 1: The 5th IASTED African Conference on Modelling and Simulation (AfricaMS 2014. Gaborone  
 2014, Mei 14-15: Mathematical Association of Botswana (MAB) annual general conference. Gaborone.

### **Cameroon**

2013, April 29-Mei 3: Third Buea Internat. Conf. on the Mathematical Sciences 2013, University of Buea, Buea  
 2014, Mac 3-7: 7th AfrEA Internat. Conf.. The Cameroon Development Evaluation Association. Yaoundé  
 2014, Okt 1-4: 6th Annual International Conference on ICT for Africa. Yaounde

### **Habsyah/Ethiopia**

2013, Feb. 7-8: The Fourth Annual Research Conference of Jimma University  
 2013, Nov. 4-8: AfricaGIS 2013 Conference and GSDI 14 World Conference. Addis Ababa  
 2013, Dis 8-13: The 7th International Conference of the Africa Materials Research Society. Addis Ababa.

**2014: Jun 28-29: 4th Limat Conference on Indigenous Initiatives for Environment and Developmet. Ambo**  
 2014, Jul. 16-18: The Annual Conference of the African Econometric Society on Econometric Analysis and Policy Challenges in Africa. Addis Ababa

### **Kenya**

2013, Ogos 12-16: 2nd Strathmore Internat. Maths conf. Nairobi  
 2013, Ogos 26-30: Pedometrics Conference. Nairobi  
 2013, Okt. 28-Nov. 1: The 13<sup>th</sup> Annual Strengthening Mathematics and Science Education in West, East, Central and Southern Africa (SMASE-WECSA) Conference. Nairobi.  
 2014, Mac 25-28: CRS ICT4D Conference. Nairobi  
 2014, Jun 16-20: Strathmore University International School on Spatial Modelling. Nairobi  
 2014, Jul 21-25: 4th ISIBalo Young African Statisticians Conference. Kigali, Kenya  
 2014, Jul. 30-Ogos 2: 1st Annual International Interdisciplinary Conference. Kisii Universit  
 2014, Jul 28-31: 2014 eLearning Innovations Conference. Nairobi  
 2014, Okt. 1-2: East Africa ICT Summit. Nairobi

### **Maghribi/Morocco**

2013, Mac 13: International Conference on African Digital Libraries and Archives (ICADLA)  
 2013, Mac 13-15: ISCB Africa ASBCB Conference on Bioinformatics. Casablanca

2013, Mei 6-8: 20th International Conference on Telecommunications (ICT 2013), Casablanca

2013, Mei 27-30: THE 10th ACS/IEEE. Internat. Conf. on computer. systems and applications. AICCSA 2013

2013, Jun 6-8 : 3rd Math-Physics Meeting. Rabat

2013, Jul. 1-5: International Conference on Engineering Education and Research. Marrakesh

2013, Dis. 17-20: Marrakesh International Conference on Probability and Statistics. Marrakesh

2014, Mei 7-8: The International Conference on Intelligent Systems: Theories and Applications. (SITA). Rabat

2014, Mei 15-17:International Conference On Networked Systems. Marrakech, Morocco

2014, Mei 19-21: The 2nd Internat. Conf. on Structural Nonlinear Dynamics and Diagnosis (CSNDD'2014). Agadir

2014, Mei 28-30: The Annual Internat. Conference On The Theory And Applications Of Cryptology. Marrakech

2014, Mei 28-30: The International Conference on Research Challenges in Information Science, Marrakesh

2014, Sept. 22-26: The Quantum Africa Conference Advances in Quantum Sciences. Rabat

2014, Sept. 23: The IDCs Cloud Computing and Datacenter Roadshow Casablanca, Casablanca

2014, Sept. 20-22: The IEEE Internat. Colloquium in Information Science and Technology Conference. Tetouan

2014, 17 Okt: International Renewable and Sustainable Energy Conference. Ouarzazate,

2014, Okt 20 : 2014 Third IEEE International Colloquium in Information Science and Technology (CIST)..Tetuan.

2014, Okt. 27-31: META'2014 – Internat. Conf. on Metaheuristics and Nature Inspired Computing. Marrakech

2014, Nov. 6: International Conference on Advanced Cloud and Green Computing.Tangier

2014, Nov. 10-13: WCCS14, The 2nd World Conference on Complex Systems. Agadir

2014, Nov. 18-19:International Symposium Digital Frontiers. Fez, Morocco

2015, Jun 1-3: Risk Analysis .Tangier, Morocco

## **Malawi**

2013, Sept. 2<sup>nd</sup> week: The 31st EEASA Conference, “Green Economy: Insights and Perspectives for Environmental Education in Southern Africa.”

2013, Nov. 25-27: AFRICOMM 2013, 5th International Conference on e-Infrastructure and e-Services for Developing Countries. Blantyre

2013, Dis 1-4: Southern African-Nordic Centre (SANORD) International Conference –*Towards the end of the millennium development goals era: what contribution have our universities made?*. Lilongwe.

2014, Julai 28- Ogos 1: ECSAL XXI Conference, Information and Knowledge management as a driving force for socio-economic development in Africa. Lilongwe.

## **Mesir/Egypt**

2013, Mac 19-20: The 2013 Annual AUC Research Conference this year addressed the topic of STEAM Education (science, technology, engineering, arts and mathematics). AUC's New Cairo campus, Moataz Al Alfi Hall.

2013, Julai 2: 2nd Conference on Computer Science: Innovation & Technology, Alexandria

2013, Sept. 21023:1<sup>st</sup> internat. conference “New horizons in basic and applied science” (ICNHBAS). Hurghada

2013, Dis. 28-30: Third International Conference on Mathematics and Information Sciences. Luxor

2014, Okt. 26-27:

- (1) ICICE - International Conference on Information and Communication Engineering. Kaherah
- (2): ICAMSC - International Conference on Applied Mathematics and Scientific Computing . Kaherah
- (3) ICCGCV- International Conference on Computational Geometry and Computer Vision. Kaherah
- (4) ICCSDA - International Conference on Computational Statistics and Data Analysis. Kaherah
- (5) ICCVIP - International Conference on Computer Vision and Image Processing. Kaherah
- (6) ICIEMT- International Conference on Innovation, Engineering Management and Technology. Kaherah
- (7) ICIS: International Conference on Intelligent Systems
- (8) ICCNSE - International Conference on Cognitive and Neural Systems Engineering

2014, Dis 10-11: ICCSDA - International Conference on Computational Statistics and Data Analysis. Kaherah

2014, Dis 30: WCMS (The World Congress on Mathematics and Statistics). Kaherah

2014, Dis 30: WCSIT (The World Congress on Computer Science and Information Technology). Kaherah

2015, Jan 11-15: QGCS15 — International Conference on Quantum Gravity, Cosmology and String Theory. Giza

## **Mozambique**

2013, Mei 28-29: coal processing optimisation africa 2013. Maputo

2014, Apr 2-3: The AITEC Southern Africa ICT Summit. Maputo

**2014, Jul 12-14: 1st Annual International Islamic Banking and Finance Conference. Maputo**

**2014, Jul. 7-11: 5th International Conference on Ethnomathematics. Chidenguele.**

2015, Jan 13-16: Annual meeting of the southern african association for research in mathematics, science and technology education. (SAARMSTE 2015). Maputo, Mozambique

## **Namibia**

2013, Mei: The 8th Congress. Namibia's National Annual Mathematics Congress.

2013, Mei 29-30: e-Learning Africa 2013. Windhoek.

2014, Ogos 14: 6th International Conference on Business and Finance. Windhoek

## **Nigeria**

2013, Jun 30-Jul 8: The 8th Pan African Congress of Mathematicians (PACOM 2013). Abuja

2013, Ogos 12: 2nd International Conference on Science and Technology Education (ICSTE2013), Umudike

2013, Ogos 12: International Conference on Teaching and Learning (ICTL2013), Umudike

2013, Nov. 25: International Conference on Science, Technology and Engineering (AICSTE2013). Abuja

2014, Ogos 12., 11th African regional conference on sustainable development. Jos

2014, Nov. 24-28: International Conference on Pure and Applied Mathematics, Goroka 2014: ICPAM-GOROKA.

University of Goroka, Goroka, Eastern Highlands Pr, Nigeria

## **Tanzania**

2013, Apr. 7-12: Tanzania international model united nations conference 2013

2014, Feb. 21-22: marisha Education Conference Strategies, policies and best practices of ICT in Education. Moshi

2014, April 2-24: Great Rift Valley ICT Summit 2014. Dar Es Salaam

2014, Jul. 14-18: Pan African Conference on Science, Computing and Telecommunications. Arusha

## **Tunisia**

2013, Jun 2-3: The 11th International Conference on Mathematical and Numerical Aspects of Waves (Waves 2013).  
**Gammartin – Tunis**

2013, Okt. 14-19: International Conference on Stochastic Analysis and Applications.Hammamet

2013, Okt. 28 – Nov. 9: Lévy Processes and Self-similarity 2013. Tunisia

2013, Dis 16-19: International Conference on Advances in Applied Mathematics ICAAM-2013. Hammamet

2013, Dis. 17-21: 3rd Tunisian-Japanese conference. eometric and harmonic analysis on homogeneous spaces and applications in honor of Professor Hidenori Fujiwara. Hammamet

2014, Jun 23-27: ACSD 2014. 14th Internat. Conference on Application of Concurrency to System Design, Tunis

2014, Jun 23-27: Petri Nets 2014. 35th International Conference on Application and Theory of Petri Nets and Concurrency, Tunis

2015, Jan. 18-20 : IBMSGS — International BioMetrics & e-Government Summit. Sousse, Tunisia

2015, 22 Mac: 2nd Internat. Conf. on Automation, Control, Eng. and Computer Science (ACECS'15), Sousse

## **Uganda**

- 2013, Jul. 15 – 19: International Consortium for Social Development Opening New Frontiers in Social Development –Facing Opportunities and Challenges 18th Biennial Symposium. Kampala
- 2013, Jun 17-19: National Quality Improvement Conference, UGANDA
- 2013, Ogos: The 1st Uganda Universities Quality Assurance National Conference
- 2013, Dis. 4: The first Uganda CSR (Corporate social responsibility) Conference. Kampala
- 2014, Mei 28-30: eLearning Africa. Kampala
- 2014, Mei 28-30: 9<sup>th</sup> International Conference on ICT for Development, Education & Training. Kampala
- 2014, Jul 28-31: 4th International Conference of Biomathematics Kampala
- 2014, Ogos 3:, 1st International Conference on Technology and Management. Kampala

## **Zimbabwe**

- 2013, Feb. 20-23: International Conference on ICT for Africa: Consolidating Africa's Competitiveness through Bespoke ICTs, 5<sup>th</sup>, Harare, Zimbabwe
- 2013, Ogos 8-10: The 1st International Science and Mathematics Education Conference.
- 2014, Jan. 26-27: The Southern African ICT for Education Summit. Victoria Falls
- 2014, Okt 22: Internat. Conf. on Manufacturing Processes, Systems and Operations Management. Victoria Falls
- 2014, Nov. 22-30: The Fourth Annual Masamu Advanced Study Institute (MASI) and Workshops in Mathematical Sciences. Victoria Falls, Zimbabwe.
- 2014, Nov. 24-28: 2014 SAMSA Conference. Victoria Falls, Zimbabwe

## **Amerika Selatan**

### **Argentina**

- 2013, 27-30: 10th International Conference, QEST 2013, Buenos Aires, Argentina.
- 2013, Mei 15-17: 4th Congress on Industrial, Computational and Applied Mathematics, IV MACI 2013, **Buenos Aires**.
- 2013, Ogos, 5-16: New Trends in Applied Harmonic Analysis Sparse Representations, Compressed Sensing and Multifractal Analysis. Mar del Plata, ARGENTINA
- 2014, Julai 23: Mature Fields Production Optimization Argentina2014. Buenos Aires
- 2014, Julai 28-Ogos 1: The Conference on Stochastic Processes and their Applications. Buenos Aires

### **Brazil**

- 2013, Mei 13: 22nd International World Wide Web Conference, Rio de Janeiro, Brazil
- 2013, Jun 17-20: 29th ACM Symposium on Computational Geometry (SOCG 2013), Rio de Janeiro
- 2013, Julai 14-19: 16th Internat. Conf. on the Teaching of Mathl Modelling and Applications (ICTMA 16). Blumenau
- 2013, Sept 11-13: **6th International Conference on Management and Control of Production and Logistics.** Ceará
- 2014, Feb. 27-28: The ICMCS 2014: Internat. Conf. on Mathematics and Computational Science. Ri de Janeiro
- 2014, April 7-11: The Brazilian Logic Conference (EBL). Petrópolis
- 2014, Julai 27-30: The International Conference On Industrial Informatics. Porto Alegre, Brazil.
- 2014, Julai 28-Ogos 1: HYP2014, XV International Conference on Hyperbolic Problems: Theory, Numerics, Applications. IMPA, Rio de Janeiro
- 2014, Ogos 17-20: International Flins Conference on Decision Making and Soft Computing. Pessoa, Brazil
- 2014, Ogos 25-30: The International Symposium on Generalized Convexity and Monotonicity, Rio De Janeiro
- 2014, Ogos 26-29: The Symposium on Search Based Software Engineering. Dom Pedro Laguna Beach Villas & Golf Resort in Fortaleza.

2014, Ogos 27-30:

- (1) The SIBGRAPI Conference On Graphics, Patterns And Images. FGV/EMAp di Rio De Janeiro
- (2) The International Congress Of Science Education. Foz Do Iguacu

2014, Sept. 8-9: The Conference On Logical And Semantic Frameworks, With Applications. Americo Brasiliense,  
2014, Sept. 17-19: LATINCRYPT 2014 — Third International Conference on Cryptology and Information Security.

Florianopolis

2014, Sept 23-25: 6th International Conference on Concept Mapping. Santos

2014, Okt. 8-30: ISCB Latin America Conference on Bioinformatics. Rio de Janeiro

2014, Ogos 3-9: XIX EBT - 19th Brazilian Topology Meeting

2014, Okt. 13-17: The XVIII Nonequilibrium statistical mechanics and nonlinear physics (MEDYFINOL 2014).  
Maceió, Alagoas.

2014, Okt. 20-24: The 10th IEEE International Conference on e-Science. Guarujá.

2015, Feb 11-12: The ICMCS 2015: Internat. Conf. on Mathematics and Computational Science. Rio de Janeiro

## **Chile**

2013, Jan. 3-6: The 26th Annual conference of the International Congress for School Effectiveness and Improvement. Santiago.

2013, Jan 19-24: International Symposium on Foraminifera. international ground for the meeting of scientists, scholars and practitioners to come up and join hands with the organizers and distribute their invaluable concepts on the field of nano particles and the bridging the gap between molecules and morphology

2013, Mac 13: 5th Latin American (Inter-American) Environmental Philosophy Conf. Puerto Natales

2013, Mei 3-7: Dialogue and Debate in the making of Theoretical Psychology. 15th Biennial ISTP Conference.  
Santiago

2013, Dis. 16-21: International Conference on the Algebraic and Arithmetic Theory of Quadratic Forms.  
Patagonia,

2013, The International Conference on Improving University Teaching (IUT) invites you to join us for our 38th annual forum. Santiago

2014, Mac 24-28: Santiago, Chile. The Pan American Congress of Applied Mechanics

2014, Jun 26-27: 9<sup>th</sup> International Conference on e-Learning ICEL-2014. Valparaiso

2014, Sept. 24-26: 5th International Conference on Computational Logistics ICCL'14. Valparaiso, Chile

2014, Okt. 5-10: WATOC -- The Congress of the World Association of Theoretical and Computational Chemists.  
Santiago

2014, Nov. 24-27: IBERAMI -- The Ibero American Conference on Artificial Intelligence. Santiago

2015, Mac 2-6: QCD -- The International Conference devoted to Quarks and Nuclear Physics. Valparaiso

2015, Okt. 9-12: The International Conference on Science Technology and Culture. Santiago

## **Colombia**

2013, Okt. 5-11: International Conference on Algebraic Methods in Dynamical Systems., Barranquilla

2013, Nov. 8-10: commutative algebra -- algebraic geometry.

2013, Nov. 24-29: ICAMI '2013 – Internat. Conf. on Applied Mathematics and Informatics. San Andrés Island

2013, Dis 12-13: 2nd Internat. Conf. on Applied Mathematics and Informatics - ICAMI 2013. San Andres Island

## **2014, Feb 12-14: CFP: III colombian conference on logic, epistemology, and philosophy of science. Bogota**

2014, Jun 17-20: The First International Congress on Actuarial Science and Quantitative Finance. Bogotá

2014, sept. 22-26: Latin American congress of probability and mathematical statistics. indias

2014, Okt. 5-11: International Conference on Algebraic Methods in Dynamical Systems (Conference in honour of  
the 60th birthday of Juan J. Morales-Ruiz). Universidad del Norte, Barranquilla

2014, Dis 11-20: Foundations of Computational Mathematics Conference. Montevideo

## **Maxico**

2013, Julai 29-Ogos 2:

- (1) Conference “Geometry and Dynamics”. IMATE-UNAM Cuernavaca, Mexico
- (2) International conference and workshop on surfaces of infinite type. Centro de Ciencias Matemáticas UNAM Campus, Morelia. Michoacán.

2013, Ogos 1-3 : Brazil - Mexico 1st Meeting on Singularities August the 1st to 3rd, 2013. Queretaro, Mexico

2013, Ogos 5-9: 2nd Mathematical Congress of the Americas. Guanaguato

2013, Okt. 30-Nov. 1: Mexican International Conference on Computer Science, ENC2013. Morelia.

2013, Nov. 11: Mexican Conference on Discrete Mathematics and Computational Geometry. Oaxaca

2013, Nov. 24-30: Mexican International Conference on Artificial Intelligence. Maxico city

2014, Jun 2-6: 30th IUGG Conference on Mathematical Geophysics, "Mathematical and Computational Modeling: An international conference to honor Professor Ismael Herrera". Merida, Yucatan, Mexico

2014, Ogos 5-9: The 8th Symposium on Quantum Theory and Symmetries. Mexico City.

2014, Ogos 19-22: Mexican International Conference on Topology and Its Applications: MICTA-2014

2014, Nov. 16-22: Mexican International Conference on Artificial Intelligence. Tuxtla Gutiérrez, Chiapas,

2014, Nov. 26-29: International Congress on Music and Mathematic. University of Guadalajara, Puerto Vallarta.,

## **Peru**

2013, Julai 21-27: 9th Internat. Amazonian Shamanism Conference: AYAHUASCA & SAN PEDRO. Iquitos

2014, Mac 19-21: Iau International Conference, “Blending Higher Education and Traditional Knowledge for Sustainable Development”. Iquitos.

2014, Jun 9-11: International Conference On Applied Empirical Design Methods In Mining. Lima

2014, Sept. 08-10: Symposium on Information Management and Big Data. Cusco

## **Uruguay**

2013, Apr 8-10: Iberoamerican Conference on Software Engineering. Montevideo

2013, Ogos 12-15: Regional Conference on Population and Development in Latin America and the Caribbean

2013, Nov. 25-29: The 16th International Conference on Advanced Robotics, ICAR 2013. Montevideo

2014, Mac 31-Apr. 4: The 11th Latin American Theoretical INformatics Symposium (LATIN 2014). Montevideo

2014, Sept. 15-19: The Latin American Conference On Informatics. Montevideo

2014, Sept. 18-19: The Latin America Networking Conference. Montevideo

2014, Okt. 16-17: he Latin American Conference on Medical Informatics. Montevideo

2014, Dis. 11-20: Foundations of Computational Mathematics Conference. Montevideo.

## **Amerika Utara**

### **AS**

### **2013**

Januari 30 - Februari 2, 2013: Harvard, Cambridge

- (1) International Conference on Communications and Information Technology (CIT '13)
- (2) International Conference on Theoretical and Applied Mechanics (TAM '13)
- (3) International Conference on Mathematical, Computational and Statistical Sciences (MCSS '13)
- (4) International Conference on Applied Mathematics, Simulation, Modelling (ASM '13)
- (5) International Conference on Education and Educational Technologies (EET '13)

2013, Feb. 20-23: Joint Meeting of the American Association of Philosophy Teachers (AAPT) and the Association for Informal Logic and Critical Thinking (AILACT): Teaching Critical Thinking and Informal Logic, Riverside Hilton, New Orleans, Louisiana, USA.

**Mac 14: 69th Annual Meeting of the Philosophy of Education Society (PES) Portland**

Mei 8: International Conference on Social Intelligence and Technology, Pennsylvania

Mei 10: International Conference on Recent Trends Software Engineering and Computing (SEC), Las Vegas  
 Mei 19--23, 2013: SIAM Conference on Applications of Dynamical Systems (DS13). Utah  
 Jun 1: 45th ACM Symposium on Theory of Computing Conference, Palo Alto, AS  
 Jun 7: 30th Quality and Productivity Research Conference (QPRC) Niskayuna, AS  
 Julai /Juli 8--10, 2013: SIAM Conference on Control and Its Applications (CT13). San Diego, California.  
 Julai 15: 3rd International Conference on Proteomics & Bioinformatics. Philadelphia  
 Ogos 5: 19th ISSAT International Conference Reliability and Quality in Design, Honolulu  
 Ogos 27: 15th International Conference on Computer Analysis of Images and Patterns, York  
 Sept. 8: ASE International Conference on Computational Social Science, Washington

## **2014:**

Julai 3-26: 2014 Internat. Conference on Logistics, Informatics and Services Sciences, Berkeley.  
 Julai 6-18: The 5th International Conference on Systematic Innovation (ICSI), San Jose, California.  
 Julai, 16-17: Bakken Artificial Lift & Production Optimization Congress 2014 Denver, Colorado  
 Julai 16-20: What has Athens to do with Jerusalem? Philosophers and Theologians in Conversation. Berkeley.  
 Julai 27 to 1 August: 58<sup>th</sup> Meeting of the Internat. Society for the Systems Sciences - Learning Across Boundaries:  
     Exploring the Variety of Systemic Theory and Practice, Washington.  
 Julai 31: Does God Play Dice? Randomness & Divine Providence. Pasadena  
 Ogos 1: 3rd Chaos, Complexity and Leadership. San Diego  
 Ogos, 4-6: 4th International Conference on Proteomics and Bioinformatics, Chicago.  
 ogos 17-21: WCE2014: IEA world congress of epidemiology . Alaska  
 Sept. 18-20: 1<sup>st</sup> Internt. Conf. on e-Learning e-Education and Online Training Conference, Bethesda, Maryland  
 Okt. 10-11: Free Will, Flint, MI,  
 Okt. 16-18: Intellectual Internat. consortium, 36th multidisciplinary academic conference - intellectual perspectives,  
     Atlanta, GA  
 Okt. 16-18: 44<sup>th</sup> Annual Conf. of Internat. Soc. for Exploring Teaching and Learning Conf. Denver, Colorado.

## **Kanada**

2013, Jun 10-13: The 4th biennial Canadian Discrete and Algorithmic Mathematics Conference (CanaDAM).  
     St. John's campus of Memorial University of Newfoundland  
 2013, Jun 12-14: Mathematics and Computation in Music. 4th International Conference, MCM 2013. Montreal.  
 2013, Jun 16-20: Annual Meeting of the Canadian Applied and Industrial Mathematics Society CAIMS 2013  
     Quebec City  
 2013, Jun 17-21: String-Math series of conferences.  
 2013, Ogos 8-10: The 25th Canadian Conference on Computational Geometry.Waterloo.  
 2013, Ogos 26-30: AMMCS-2013. Applied Mathematics, Modeling and Computational Science. Toronto  
 2013, Nov. 4-8: 13th international symposium on mathematical and computational biology. Toronto

## **2014, Mei 21: New Thinking in Managing Employee Performance. Toronto**

2014, Jun 9-13: String Math 2014 . University of Alberta, Edmonton  
 2014, Jun 20-21: Computational methods for survey and census data in the social science. Montréal  
 2014, Ogos, 7-8: International Conference on Sustainable Development 2014 Canada , Toronto.  
**2014, Sept. 26-27: Calgary Summit of Philosophers of Science, Calgary, Alberta.**  
 2014, Okt. 10-11: Sixth International Conference on Science in Society, Vancouver, British Columbia.  
**2014,Okt. 30: The Second Annual Conference of Islamic Economics & Islamic Finance, Toronto.**

2015, Mei 11-12: Western Health Summit 201. Edmonton  
 2015,Julai 20-22: Internat. Symposium in Statistics (ISS) 2015 On Advances in Parametric and Semiparametric  
     Analysis of Multivariate, Time Series, Spatial-temporal, and Familial-longitudinal Data, St.  
     John's, Newfoundland and Labrador, Canada .

## **Kuba/Cuba**

2013, Nov. 4-7: The 22nd International Conference on Educational Sciences. Camagüey

2013, Nov. 20-23: 18th Iberoamerican Congress on Pattern Recognition. Havana

2014, Mac 11-14: 11th International Conference on Operations Research. Havana

## **Republik Dominika/Dominican Republic**

2013, Nov. 6-8: The first Mathematics Education Congress for Central America and the Caribbean

## **Asia Barat/Timur Tengah**

### **Amiriyah Arab Bersatu (Lihat juga Dubai)**

2013, Jan. 30- Feb. 1: The Third International Conference on Digital Information Processing and Communications (ICDIPC2013)

**2013, Feb. 20-21: the American University of Sharjah, School of Business and Management, will hold the First AUS Symposium on Islamic Banking and Finance. American University of Sharjah**

2013, Okt. 22-23: The XXXIV. International Conference on Complex Systems. Dubai

2013, Nov. 29-Dis.1: The 2nd Abu Dhabi University Annual International Conference: Mathematical Science and Its Applications

2013, Dis. 26-27: Springer Third International Conference on Advances in Signal & Image Processing. SPIT- ASP 2013.

2013, Dis. 26-27: Springer Third International Conference on Advances in Information Technology and Communication. SPIT- AIT 2013

2014, Ogos 22-23: the 4th International Conference on Computer Design and Engineering (ICCDE 2014). Dubai.

2014, Ogos 22-23: The 3<sup>rd</sup> Conference on Advancements in Information Technology - ICAIT 2014). Dubai

2014, Ogos 22-23: 2014 SCIEI International Conference on Software Engineering (ICOSE 2014). Dubai

2014, Sept 10-11: Second International Conference on Modern Trends in Science, Engineering and Technology 2014 (ICMTSET 2014). Dubai

2014, Okt. 17-18: International conference on Computer Science and Information Systems (ICSIS'2014). Dubai

**2014, Nov. 5: The First Sharjah International Conference on Islamic Finance: Innovative Instruments, issues of Implementation and Future Challenges. Sharjah**

**2014, Dis. 8-9: The 2nd International Conference on Arabs' and Muslims' History of Sciences. Sharjah**

2014, Dis. 8-9: 6th International Conference on Information and Multimedia Technology (ICIMT 2014). Sharjah

2014, Dis. 27-30: The 3rd Abu Dhabi University Annual International Conference: MathematicalScience and Applications. Abu Dhabi University

## **Arab Saudi**

2013, Feb. 4-7: e-Learning and Distance Learning: From Practice to Performance, Riyadh, Saudi Arabia.

2013, Mei 12-13: 2nd Annual Building Information Modeling. Riyadh

2013, Sept. 8-9:

- (1) ICT Outsourcing Summit - IT Outsourcing, ICT Outsourcing, Outsourcing. Olaya Riyadh
- (2) Digital Security Summit 2013. Riyadh

2014, Sept. 15-17: The International Conference on Management of computational and collective IntElligence in Digital EcoSystems (MEDES). Riyadh

2014, ???: The 5<sup>th</sup> International Conference on Information Management and Evaluation (ICIME 2014)

## **Bahrain**

2013, Mei 5-7: the fourth e-learning international conference. University of Bahrain

2014, Mei 20-21: International Leadership Conference (ILC2014).

2014, Sept 7-8: Risk Management in Financial Services 2014.

2014, Nov. 5: International Conference on Mechatronics and Intelligent Manufacturing (ICMIM 20). Bahrain International Conference on Intelligent Science and Systems (ICISS 2014). Manama

2014, Nov. 5: 10th International Conference on MEMS NANO, and Smart Systems (ICMENS 2014). Manama

2014, Nov. 5-7: ICISS -- The International Conference On Intelligent Science And Systems

2014, ??: World Islamic Funds and Financial Markets Conference (WIFFMC)

### **Dubai (Lihat juga Emiriyah Arab Bersatu)**

2013, Mac 4: 2nd International Conference in Information Technology, System and Management, Dubai

2013, Julai 11: International Conference on Control System and Power Electronics (CSPE). Dubai

2013, Julai 11: 2nd International Conference on Recent Trends in Communication Engineering and Network Technologies. Dubai

2013, Jun 19: International Conference on Cloud Computing and e-Governance, Dubai

2014, Okt 18-19: The ICPM 2014: International Conference on Physics and Mathematics

2014, Dis. 25-26: Mathematics and Statistics Conferences in Dubai

(1) ICAMEM 2014 International Conference on Applied Mathematics and Engineering Mathematics

(2) ICCSS 2014 International Conference on Computational and Statistical Sciences

(3) ICMMAC 2014 International Conference on Mathematical Modeling, Analysis and Computation

(4) ICM 2014 International Conference on Mathematics

(5) ICMSS 2014 International Conference on Mathematical and Statistical Sciences

(6) ICMMASE 2014 International Conference on Mathematical Methods and Applications in Science and Engineering

(7) ICMSSC 2014 International Conference on Mathematics, Statistics and Scientific Computing

(8) ICCMSA 2014 International Conference on Computational Modeling, Simulation and Analysis

(9) ICPS 2014 International Conference on Probability and Statistics

(10) ICIAM 2014 International Conference on Industrial and Applied Mathematics

(11) ICACMS 2014 International Conference on Applied and Computational Mathematical Sciences

### **Iran**

2013, Jan 19-22: International Conference on Operations Research and Optimization.

2013, ??: The third International Iran Conference on Quantum Information (IICQI-12)

2013, Dis. 25-26: Symposium on Computer Science and Software Eng. (CSSE) 2013. Computer Society of Iran

2014, Feb. 4-6: The 12<sup>th</sup> Iranian Conference on Intelligent Systems (ICIS). Higher Education Complex of Bam

2014, Ogos 12- 14: Third Seminar on Algebra and its Applications . Ardabil.

2014, Ogos 25-27: Iranian Statistical Conference. Razi University, Kermanshah, Iran

2014, sept 6-10: IICQI 14 — International Iran Conference on Quantum Information. Kish Island

### **Iraq**

2013, Okt. 23-24: 2<sup>nd</sup> international conf. on maths and applications

2014, Okt. 18: The First International Conference on Advanced Research in ICT (ARICT'14). Duhuk

**Jordan**

2013, April 9-11: the 1st international conference & exhibition on the applications of information technology in development (it-dreps 2013). Amman

2013, April 23: 4th International Conference on Information and Communication Systems, Irbid, Jordan.

2013, Apr. 24-16: Fourth Conference on Mathematical Sciences

2014, Apr 23-25: The International Arab Conference On Mathematics And Computations. Zarqa Private University

2014, Okt 12: International Conference on Islamic Applications in Computer Science and Technologies. Amman

**Kuwait**

2013, Nov. 19-21: Gulf international conference on applied mathematics in cooperation with SIAM. Kuwait

2014, Nov. 14-17: CMA-2014 — Conference on Mathematics and its Applications-2014.

**Lubnan/Lebanon**

2013, Apr. 6-7: 19<sup>th</sup> Annual Science, Math and Technology Fair . American University of Beirut.

2013, Apr. 5-6: 19<sup>th</sup> LAAS International Science Conference New Frontiers in Sciences. Beirut

2014, Mac 27-29: 20th LAAS International Science Conference Advanced Research for Better Tomorrow.  
Lebanese University, Hadath

2014, Apr. 5: The 16th Annual Sc. and Math Educators Conference (SMEC 16). American University of Beirut

2015, April 29: IEEE – 5th Internat. Conf. on Digital Information and its Applications (DICTAP2015). Beirut

**Mesir**

2013, Julai 2: 2nd Conference on Computer Science: Innovation & Technology, Alexandria

2013, Dis. 28-30: 3rd International Conference on Mathematics and Information Sciences. Luxor

2014, Okt. 26-27: The 2014 International Conference on Applied Mathematics and Scientific Computing. Kaherah

2014, Okt. 26-27: International Conference on Computational Geometry and Computer Vision. Kaherah

2014, Okt. 26-27: The 2014 International Conference on Computational Statistics and Data Analysis. Kaherah

2014, Okt. 26-27: The 2014 International Conference on Computer Vision and Image Processing. Kaherah

2014, Okt. 26-27: The 2014 International Conference on Intelligent Systems. Kaherah

2014, Okt. 26-27: The 2014 International Conference on Cognitive and Neural Systems Engineering. Kaherah

2014, Dis. 10-11: The XXXV. International Conference on Computational Statistics and Data Analysis

**Qatar**

2013, Feb. 4-6: The Second High Level Forum on Global Geospatial Information Management (GGIM). Doha.

2013, Mac 2-4: 6th Annual Exploring ICT in Education. Doha

2013, Mei 7: The University of Calgary — Qatar first Teaching and Learning Conference . Doha

2013, Okt. 29-31: 5th Annual World Innovation Summit for Education. Doha

2014, Jan. 22-23: ICPST (Internat. Conference on Physical Sc. and Technology).

2014, Ogos 22: 2014 the 4th International Conference on Computer Design and Engineering

2014, Sept 10: 2nd Internat. Conf. on Modern Trends in Science, Eng. & Technol. (ICCDE 2014). Dubai

2014, Dis. 18-20: International Science and Technology Conference . Doha

2015, Jan. 7-8: ICPST (Internat. Conference on Physical Sc. and Technology)

**Turki**

2013, Feb. 4-8: The 2nd Biennial International Group Theory Conference.Turki

2013, Mei 23-14: 6th International Conference on Information Security and Cryptology. Ankara

2013, Jun 11: 6th Chaotic Modeling Simulation International Conference, Istanbul.  
 2013, Jul. 3-6: Internat. Conference on Anatolian Communications in Nonlinear Analysis (ANCNA 2013). Turki  
 2013, Ogos 12-15: 12th International Workshop on Dynamical Systems and Applications. Turkey  
 2013, Sept. 9-10: the 9th Internat. Conf. on Islamic Economics and Finance (9ICIEF). The Conference. Istanbul  
 2013, Sept. 16-18: the Annual Conference of ENBIS ([ENBIS-13](#)) . Ankara  
 2013, Nov. 26-28: SIN'13- The 6th International Conference on Security of Information and Networks. Turki

2014, Mei 10-14: 9th International Statistics Day Symposium –IGS2014. Antalya.  
 2014, Jun 9-12: Relationship architecture and mathematics. Ankara  
 2014, Ogos, 5-8: The International Conference on Algebra and Number Theory. Samsun  
 2014, Ogos 19-21: The Advances in Applied Mathematics and Mathematical Physics. Istanbul  
 2014, Ogos, 20: Internat. Conf. on Computational and Experimental Sc. and Eng. (ICCESEN 2014). Antalya  
 2014, Ogos 20-24: The International Nanoscience And Nanotechnolgy For Next Generation. Elazig  
 2014, Ogos 22-23: The Advances in Computer Vision, organized by the Scientific Cooperations. Istanbul.  
 2014, Ogos 26-28: The International Conference on Computational and Social Sciences  
 2014, Ogos 31-Sept 5: The European Conference on Surface Science. Antalya  
 2014, Sept. 3-5: The International Symposium on Philosophy of Library and Information Science Ethics Theory  
     And Practice. Kastamonu  
 2014, Sept. 15-17: The Spe Large Scale Computing And Big Data Challenges In Reservoir Simulation Conference  
     And Exhibition. Istanbul  
 2014, Sept. 16-17: The International Conference on Islamic Banking and Finance: Risk Management, Regulation  
     and Supervision. Istanbul  
 2014, Sept 22-25: The Internat. Conf. on Informatics in Schools: Situation, Evolution and Perspectives. Istanbul  
 2014, Okt. 6-8: The Global Conference on Computer Science, Software, Networks and Engineering. Izmir  
 2014, Okt. 25-29: International Conference on Computational and Experimental Science and Engineering  
     (ICCESEN). Kemer-Antalya.  
 2014, Nov. 24-26: The 3rd International Conference on Complex Dynamical Systems and Their Applications: New  
     Mathematical Concepts and Applications in Life Sciences. Turki  
 2014, Dis. 4: EMECON'14 emerging economies conference, economic development and its limitatios.Istanbul  
 2015, Mei 28-31: AMAT 2015 — 3rd Internat. Conf. on Applied Mathematics and Approximation Theory. Ankara  
 2015, Julai 20-24: ICFPTA2015: The 11th Internat. Conference on fixed point theory and its applications. Turki

## **Asia Selatan/Sub-Benua India**

### **Bangladesh**

2013, Dis. 20-22: 18th International Mathematics Conference Conference, Dhaka, Bangladesh  
 2014, Mac 20-23: The 18th International Mathematics Conference , IUB campus, Bashundhara, Dhaka.  
 2014, Dis. 27-29: International Conference on Applied Statistics 2014: Applied Statistics Meeting the Challenges of  
     the 21st Century. University of Dhaka

### **Hindia/India**

2013, Jan. 6-10: SBA Regional Meeting and International Workshop/Conference on Bayesian Theory and  
     Applications (IWCFTA)  
 2013, Feb. 18-20: 3<sup>rd</sup> International Conference on Computer Science and Information Technology, Bangalore  
 2013, Feb. 18-20:  
     (1) International Conference on Artificial Intelligence, Soft Computing (AISC-2013)  
     (2) International Conference on Signal, Image Processing and Pattern Recognition (SIPP-2013):  
         SIPP-2013  
     (3) 2nd International conference on Parallel, Distributed Computing Technologies and  
         Applications (PDCTA-2013)  
 2013, Feb. 22-23:  
     (1) International Conference on Advances in Control System and Electricals Engineering – CSEE  
         2013

(2) 4th International Conference on Advances in Communication, Network, and Computing – CNC 2013

2013, Apr. 6: World Conference on Advances in Communication and Control Systems (CAC2S-2013). Dehradun  
 2013, Apr. 13: International Conference on Advanced Data Analysis, Business analytics and Intelligence. Ahmedabad.

2013, Apr 26-27: 3rd International Conference on Advances in Information Technology and Mobile Communication – AIM 2013

2013, Apr 27-28: 4th International Conference on Control, Communication and Power Engineering, CCPE 2013

2013, Mei 14: International Conference on Mathematics Sciences Applications, Karunya

2013, Mei 24-26: The International workshop on Data Mining & Knowledge Management Process (DKMP-2013)

2013, Mei 26:

(1) 3rd International Conference on Computer Science, Engineering & Applications. Delhi

(2) International Conference On Signal Processing, Image Processing And Pattern Recognition: ICSIP

2013, Jun 21-22:

(1) 2nd International Conference on Advances in Computer Science and Application – CSA 2013

(2) 2nd International Conference on Advances in Signal Processing and Communication – SPC 2013

2013, Jun 22-23:

(1) 2nd International Conference on Distributed Computing Engineering: ICDCE 2013

(2) 2nd International Conference on Fuzzy Information and Engineering: ICFIE 2013

2013, Julai 13-15: 3rd International Conference on Digital Image Processing and Pattern Recognition (DPPR-2013)

2013, Ogos 1-2: 4th International Conference on Recent Trends in Information, Telecommunication and Computing – ITC 2013

2013, Ogos 2-3: International Conference on Emerging Research in Computing, Information, Communication and Applications, ERCICA 2013

2013, Ogos 3-4: Second International Conference on Advances in Mobile Network, Communication and its Applications – MNCApps 2013

2013, Ogos 9: International Conference on Mathematics (ICM), Kochi

2013, Ogos 24-26: 2013 International Symposium on Computational and Business Intelligence (ISCBI 2013: ISCBI 2013

2013, Sept. 19-20: IET Fifth International Conference on Advances in Recent Technologies in Communication and Computing: ARTCom 2013

2013, Okt. 17-18: Springer International Conference on Information Technology in Signal and Image Processing: itSIP 2013

2013, Nov. 8-9: IET International Conference on Recent Trends in Communication and Computer Networks: ComNet 2013

2013, Dis. 13-14: ACEEE Fourth International Conference on Advances in Computer Science: AET-ACS 2013

**2013, Dis. 20-22: Conference on Vedic Maths. Bangalore**

2014, Julai 19-20: 2nd International Conference On “Innovative Trends in Applied Physical, Chemical, Mathematical, Statistical Sciences and Emerging Energy Technology for Sustainable Development” (APCMSET-2014). New Delhi.

2014, Ogos 21-23: International Conference on Mathematical Sciences. Maduari, Tamil Nadu.

2014, Sept. 26-27: Intl. Conference on Soft Computing & Machine Intelligence (ISCMII2014). New Delhi.

2014, Sept. 30- Okt. 2: International Conference on Electrical, Electronics, Engineering Trends, Communication, Optimization and Sciences (EEECOS). Vijayawada, Andhra Pradesh

2014, Okt. 8-10: 3rd International Conference on Reliability, Infocom Technologies and Optimization (ICRITO'2014). Noida, Uttar Pradesh.

2014, Dis. 18-20: International Conference on Linear Algebra & its Applications (ICLAA 2014) . Manipal,

2014, Dis 18-20: 23rd International Conference. Karnataka

2014, Dis. 20-21: Internat. Conf. on Stats, Economics, Management and Accounting (ICSEMA-2014). New Delhi.

2014, Dis. 20-21: 3rd International Conference on Mathematical Sciences and Applications . New Delhi.

## Nepal

2013, Jun 18-22: Conference on Nonlinear Systems (CNLS). Kathmandu

2013, Okt. 14-18: Black holes, jets and outflows. Kathmandu

2014, Feb. 1-2: ORSN International Conference 2014. CHITWAN

2014, Apr. 6-12: The Internat. Conf. on Intelligent Text Processing and Computational Linguistics. Kathmandu

2014, Jun: ICAMNA-International Conference on Applied Mathematics and Numerical Analysis

2014, Sept. 27-29: The World Conference On Applied Sciences, Engineering And Technology. Kathmandu,

## **Pakistan**

2013, Feb: 3rd IEEE International Conference on Computer, Control & Communication (IEEE-IC4 ). Karachi  
2013, Mac 7-9: 10th International Conference *on Statistical Sciences*. Khairpur

### **2013, Apr 3-4: Problems of Qurans translations in the sub-continent . Islamabad**

2013, Ogos 23-25: The 14<sup>th</sup> International Pure Mathematics Conference 2013 (14<sup>th</sup> IPMC 2013), Islamabad .

2013, Okt. 4-5: Conference on Innovation in Computer and Mathematics (CICM) 2013, Sahiwal.

2013, Sept. 2: 1st International Conference on ICT Trends, Karachi

2013, Sept. 10-12: The International Conference on Digital Information Management. Islamabad

2013, Jun 6: 2nd International Conference on Emerging Trends in Management. Islamabad

2013, Nov. 1-2: 2nd Conference on Mathematical Sciences (SCMS-2013). Islamabad

2013, Nov. 25-27: International Conference on Modeling and Simulation (ICOMS-2013). Islamabad

2013, Nov. 27: 1st National Summit on Media & ICT for Developing Countries. Karachi

2013, Dis. 18-20: International Multi Topic Conference 2013 (IMTIC '13). Jamshoro

### **2014, Feb. 10-12: ISOSS 2014 - 12th International Conference on Statistical Sciences. DHA Suffa University**

2014, Mac, 6-9: 6th World Conference on 21st Century Mathematics-2013. Lahore.

2014, Mac 24-26: 12th International Conference on Statistical Sciences. Karachi.

2014, April 20: Lahore School conference on Recent Advances in Mathematical Methods, Models and Applications (RAMMMA ).

2014, Ogos: The 15th International Pure Mathematics Conference 2014 (15th IPMC 2014)

### **2014, Sept. 11-13: th Conference on Language and Technology 2014. Karachi**

2014, Dis. 17-19: The International Conference on Frontiers of Information Technology. Islamabad City

2014, Dis. 18-20: The International Conference on Open Source Systems and Technologies, IEEE Advancing Technology For Humanity , University of Engineering & Technology in Lahore.

2015, Jan. 13-17: 12th International Bhurban Conference on Applied Sciences & Technology (IBCAST)

2015, Feb. 10-15: The International Conference on Relativistic Astrophysics, University of the Punjab, Lahore

## **Sri Lanka**

2013, Apr. 26-28: 2013 8th International Conference on Computer Science & Education (ICCSE). Sri Lanka Institute of Information Technology

2013, Jun 15-16: ICEMP-Internat. Conf. on Engineering Mathematics and Physics (ICEMP 2013). Colombo

2013, Jun 15-16:

- (1) 2nd International Conference on Engineering Mathematics and Physics
- (2) 5th International Conference on Future Networks
- (3) 2013 International Conference on Information Applied Electronics

2013, Jun 15-16: ICFN-International Conference on Future Networks. Colombo,

### **2014, Ogos 13-14: The Sri Lanka conference on Harnessing Knowledge and Harmonizing Diversities. Colombo**

2014, Mac 13-14: International Conference on Mathematical Modeling Univ of Colombo

2014, Mac 17: Internat. conference on mathematical modeling for the advancement of interdisciplinary sciences

2014, Jun 14-15: ICEMP-Internat.I Conference on Engineering Mathematics and Physics, Colombo

2014, Jun 17-18: seminar on "Regression Modelling Using SPSS & Minitab". Inst of Applied Statistics, Sri Lanka .

2014, Ogos 12: International Conference on Nano Science & Nano Technology (2014) - ICNSNT 2014, Colombo

2014, Ogos 29-30: International Research Conference on the theme "Sustainable Development through Equitable Sharing". Wayamba University of Sri Lanka

2014, Dis. 22-24: ICIAF -- The Internat. Conference on Information and Automation for Sustainability. Colombo

2014, Dis. 28-30: International Statistics Conference 2014. Colombo, Sri Lanka

## **Asia Tengah**

### **Azerbaijan**

2013, Mei 29-31: International Conference on Actual Problems of Mathematics and Informatics, dedicated to the 90th Anniversary of Heydar Aliyev. Baku

2013, Okt. 9-11: The 7th International Conference on Application of Information and Communication Technologies AICT20. Baku

2014, Sept. 10: The History, Current State and a Look into the Future of Mathematics and Astronomy. Baku

2014, Sept. 10-12: The International Conference “The History, Current State and a Look into the Future of Mathematics and Astronomy” devoted to the memory of Nasireddin Tousi. Baku

### **Kazakhstan**

2013, Okt. 1-5: XIth International Conference on Gravitation, Astrophysics and Cosmology of Asia – Pacific Countries (ICGAC-11). Al Farabi Kazakh National University.

2013, Nov. 22: International scientific and practical conference “Application of Information and Communication Technologies in Education and Science”. Al-Farabi Kazakh National University

2014, Jun 24-24: The IDC Cloud Computing and Datacenters Transformation. Almaty,

2014, Sept. 11-13: 2nd International Conference on Analysis and Applied Mathematics, ICAAM 2014. Shymkent.,

2014, Okt. 15-17: 8th International Conference on Application of Information and Communication Technologies (AICT2014). Astana

2015, Julai 16-22: CTM World Conference. Astana

### **Kyrgyzstan**

2013, Okt. 24-25: International conference on traditional knowledge legal protection. Issyk Kul

2014, Jun 5-7: The Turkic World Mathematical Society (TWMS) will hold its 5<sup>th</sup> Congress of the Turkic World Mathematicians. Issyk-Kul.

### **Ukrain**

2013, Feb. 22-23: All-Ukrainian Scientific Conference "Modern Problems of Mathematical Modeling and Computational Methods". Rovno

2013, Mac 21-23: IV All-Ukrainian Scientific-Practical Conference "Informatics and Systems Sciences". Poltava

2013, Mei 29-31: XVI Internat. Conference "Dynamical System Modeling And Stability Investigation". Kyiv

2013, Jul. 8-13: 9th International Algebraic Conference in Ukraine. L'viv

2013, Ogos 30-31: III All-Ukrainian Scientific Seminar "Combinatorial Optimization and Fuzzy Sets". Poltava

2013, Sept. 5-6: VI Internat. conference named by I. I. Lyashko "Computational and applied mathematics". Kiev

2013, Sept. 16-20: 5th International Conference on Analytic Number Theory and Spatial Tessellations. Kyiv

2014, Mac, 13-15: V All-Ukrainian Scientific-Practical Conference "Informatics and Systems Sciences" ISS – 2014. Poltava

2014, Mei 28-31: Intellectual Systems for Decision Making and Problems of Computational Intelligence (ISDMCI'2014). Yevpatoria

## Asia Timur

### **Fiji**

2013, Jul 8-12: 2th Pacific Science Inter-Congress: Science for Human Security & Sustainable Development in the Pacific Islands & Rim. University of the South Pacific Fiji

### **Jepun/Jepang**

2013, Jan. 23-25: 9th internat. Conf. on environmental, cultural, economic and social sustainability. Hiroshima

2013, Feb. 18-20: 3<sup>rd</sup> Conference of CTFM (Computability Theory and Foundations of Mathematics 2013), Tokyo.

2013, Mac 15-17: The 2nd International Conference on Electrical Engineering and Computer Sciences

2013, Mac 28-31: the Asian conference on ethics, religion & philosophy 2013 (ACERP 2013). Osaka

2013, Apr 3: International Symposium on Education and Psychology, Kitakyushu

2013, Julai 28-30: international meeting on "inference, computation, and spin glasses" (ICSG2013), Sapporo,

2013, Sept. 16-17: The 1st International Aizu Conference on Biomedical Informatics and Technology

2013, Okt. 14-15: CSS 2013 : International Conference on Statistical Sciences. Osaka

2013, Nov. 7-9: the 3rd international conference on engineering and applied science (ICEAS 2013).Osaka

2013, Nov. 21-23: Internat. scientific conference on engineering and applied sciences (ISCEAS2013). Okinawa

2013, Nov. 26-28: International Conference on Mathematical Modeling and Applications" (ICMMA 2013). Nakano Campus of Meiji University

2014, Feb. 17-20: 4<sup>th</sup> conference of CTFM conference series. Tokyo Institute of Technology

2014, Mac 27-30: the asian conference on ethics, religion and philosophy 2014 (ACERP 2014). osaka

2014, Mei 21-23: Intelligence of Low-dimensional Topology. Kyoto University

2014, Julai 28-1 Ogos: Commutative Algebra and Singularity Theory 2014. Toyama.

2014, Julai 30-5 Ogos: 7th MSJ-SI --- Hyperbolic Geometry and Geometric Group Theory. Tokyo

2014, Ogos 25-29: The International Conference on "Stochastic Processes, Analysis and Mathematical Physics" Kansai Univeristy, Osaka

2014, Ogos 25-30: The 2nd Franco-Japanese-Vietnamese Symposium on Singularities of the CNRS-JSPS-VAST, Sapporo.

2014, Ogos 31 -4 Sept: 1st Internat. Conf. on Smart Computing and Artificial Intelligence, Kitakyushu, Fukuoka.

2014,Sept. 9-11: 14th International Conference, Graduate School of Mathematics. Nagoya University

2014, Nov 21- 23: Topology Conference "Four Dimensional Topology. Osaka City University

.2015, Ogos 16: Mathematics for Nonlinear Phenomena: Analysis and Computation — International Conference in honor of Professor Yoshikazu Giga on his 60th birthday –Sapporo , Hokaido Univ.

### **Korea**

2013, Jun 20-21: 2013 KWMS the 10th international conference. Korea Institute for Advanced Study ([KIAS](#)).

2013, Jun 30: Asian Mathematical Conference 2013 (AMC 2013), Busan, Korea

2013, Okt 17-19: The Seoul Conference on Cyberspace 2013 .

2013, Okt. 19-20: 2013 2nd International Conference on Financial Theory. ICFT 2013

2013, Okt. 21-22: 2013 2nd International Conference on Software and Computer Engineering.: ICSCE 2013.

2013, Nov 27-29: ICISC 2013 is the 16th Annual International Conference on Information Security and Cryptology. KIISC (Korean Institute of Information Security and Cryptology) and NSRI (National Security Research Institute).

2013, Dis 4-6: International Conference on Geometry, Number Theory and Representation Theory, National Institute for Mathematical Sciences (NIMS), Daejeon

2014, Julai 21-25: The 6th KOOK-TAPU Joint Seminar on Knots and Related Topics, NIMS, Daejeon

2014, Ogos 7-11: ICM 2014 Satellite Conference on Topology of torus actions and applications to geometry and combinatorics. Daejeon

- 2014, Ogos 10-12: ICM 2014 Satellite Conference on Real and Complex Submanifolds. NIMS, Daejeon  
 2014, Ogos 22-26: ICM 2014 satellite conference on knots and low dimensional manifolds. BEXCO Convention & Exhibition Center II , Busan.  
 2014, Ogos 5-9:  
   (1) The Satellite Conference on Extremal and Structural Graph Theory. Yeungnam University  
   (2) International Congress on Mathematical Softwar .Seoul.  
 2014, Ogos 6-9: International Linear Algebra Society Conf. Seoul.  
 2014, Ogos 6-11: The International Conference on Stochastic Analysis and its Applications. Seoul  
 2014, Ogos 6-10: Algebraic And Complex Geometry. Daejeon  
 2014, Ogos 7-11:  
   (1) The Algorithmic Number Theory Symposium. Gyeongju  
   (2) The Topology of Torus Actions and Applications to Geometry and Combinatorics. Daejeon  
 2014, Ogos 7-12: The ICM Satellite Conference on Geometric Group Theory & Geometric Structures, University of Tokyo at the KAIST Daejeon Campus in Daejeon.  
 2014, Ogos 8-11: The International Conference on Finite or Infinite Dimensional Complex Analysis and Applications. Gyeongju,  
 2014, Ogos 13-21: International Congress of Mathematicians. Seoul  
 2014, Ogos 13-24: The Takebe Conference (The History of maths). Seoul  
 2014, Ogos 14: The International Congress of Women Mathematicians, Seoul.  
 2014, Ogos 22-24: The Satellite Conference on Geometric Analysis. Suwon.  
 2014, Ogos 22-26: The International Conference On Quantum Probability And Related Topics, Chungbuk National University in Cheongju.  
 2014, Ogos 24-26: The International Conference On Computational Collective Intelligence Technologies And Applications. Seoul.  
**2014, Ogos 25-30:** The international conference on traditional mathematics. Institute of Mathematics at the Ochanomizu University, Seoul. The conference will cover areas like Mathematics Of The “Seki School” Especially Of Takebe Katahiro, Traditional Mathematics In East Asia, Traditional Mathematics Vs. Western Mathematics In East Asia.  
 2014, Sept 22-25: Autumn Symposium on String/M Theory. Seoul  
 2014, Sept. 24-26: The International Symposium On Communications And Information Technologies. IUF , Youngjong Sky Resort in Incheon  
 2014, Okt 8-10: The Pacific Conference on Computer Graphics and Applications. Seoul..

## Mongolia

- 2013, Jul. 1-4: The 4th International Conference on Optimization, Simulation and Control.  
 Ulan Bator

## Taiwan

- 2013, Jan. 8-10: 2013 International Congress on Natural Sciences and Engineering.  
 2013, Jan. 9-11: 2013 Annual Symposium on Management, Operations Research and Economics: ASMOR2013  
 2013, Jan 25-27: 2013 Bangkok International Conference on Biological Engineering & Natural Science (BENS'2013). BENS2013  
 2013, Julai 12-14:  
   (1) Shanghai International Conference on Applied Science and Engineering. SICASE  
   (2) Shanghai International Conference on Biological Engineering & Natural Science. SICBENS  
 2013, Okt 31- Nov. 2: 2013 NCTS Conference on Mathematical Physiology. National Tsing-Hua Univ. , Hsinchu  
 2013, Dis 16-20: Taiwan International Conference on Geometry. Taipei.  
 2013, Dis. 12-14: 29<sup>th</sup> ASET Annual International Conference.  
 2013, Dis 18-19: The Fourth Conference of TSIMF  
 2013, Dis. 16-19: Differential Geometry in Taiwan. National Taiwan University  
  
 2014, Jun 29-3 Julai: IMS-APRM (IMS Asia Pacific Rim Meetings), Taipei  
 2014, Julai 4-5: Conference on Experimental Design and Analysis (CEDA) 2014. Taipei  
 2014, Ogos 6: International Symposium on Big Data and Data Mining. Taipei

2014, Ogos 5-9: ICM Satellite Conference 2014: The Fourth Asian Conference on Nonlinear Analysis and Optimization. National Taiwan Normal University.

2014, Ogos 27-29: The 12th International Symposium for Smart Graphics. Taipei

2014, Sept. 15-17: The 11th IFIP International Conference on Network and Parallel Computing. Yilan..

2014, Nov. 21-23: 2014 Annual Conference on Education Innovation. Taipei

2014, Dis. 7-11: Applied Maths: Cryptography and Information Security in Taiwan. Kaohsiung, Taiwan

2014, Dis. 16-19: 2014 IEEE International Conference on Parallel and Distributed Systems. Hsinchu.

2015, Ogos 31-2 Sept: IEEE Conference on Computational Intelligence and Games. Tainan

### **Tiongkok/China**

2013, Jan. 4-6: 2013 Conference on Image Processing. CIP 2013

2013, Jan. 6-8: 2013 Conference on Computational and Systems Biology(CCSB 2013)

2013, Jan. 8-10: 2013 Quantitative Economics Conference(QEC 2013)

2013, Mac 13: International MultiConference of Engineers and Computer Scientists 2013 Hong Kong.

2013, Mac 13: International Conference on Scientific Computing (ICSC'13). Hong Kong

2013, Mac 17-18: 2013 5th International Conference on Bioinformatics and Biomedical Technology (ICBBT 2013)

2013 Apr. 11: 7th International Wireless Internet Conference, Shanghai

2013, Apr. 21: 2nd International Conference on Bioinformatics and Computational Biology. Beijing

2013, Apr 21-22:

- (1) 2013 2nd International Conference on System Engineering and Modeling
- (2) 2013 5th International Conference on Digital Image Processing

2013, Apr 27-29: 2013 IET International Conference on Information and Communications Technologies

2013, Jun 20-22:

- (1) BIT's 2nd Annual World Congress of Emerging InfoTech-2013
- (2) BIT's 2nd Annual World Congress of Cloud Computing-2013 (CloudCon-2013). CloudCon-2013

2013, Jun 28-30:

- (1) 1st International Conference on Smarandache Multispace and Multistructure - Academy of Mathematics and Systems, Chinese Academy of Sciences, Beijing.
- (2) The 7th CAS Cross-Trait and International Conference on Quantum Manipulation. Institute of Physics, Chinese Academy of Sciences, Beijing

2013, Julai 12-14: Shanghai International Conference on Applied Science and Engineering. SICASE

2013, Ogos 2-4: International Conference on Partial Differential Equations and Applications, Beijing University of Technology, Beijing

2013, Ogos 8-10: 2013 4th IEEE International Conference on Emergency Management and Management Sciences (ICEMMS 2013)

2013, Ogos 25-30: 59th World Statistics Congress (WSC). Hong Kong.

2013, Ogos 29-31: Annual Symposium on Management, Operations Research and Economics. ASMOR

2013, Sept. 7-8: 2013 5th International Conference on Signal Acquisition and Processing

2013, Sept 21: IEEE The 2nd International Conference on Computer Science and Mathematics, Physical Education and Management, Wuhan.

### **2013, Sept. 16-20: The 13th Asian Logic Conference.**

2013, Okt. 19: 6th International Conference on Advanced Computational Intelligence. Hangzhou

2013, Okt. 19-23: 12th General Assembly of Computational Mathematics of Chinese Universities, Changsha, Hunan Province

2013, Okt. 26-27: 2013 2nd International Conference on Computational Chemistry and Biology-ICCCB 2013

2013, Dis. 7-10: Internat. Conference on Partial Differential Equations. Huanan Normal University, Guangzhou

2014, Jun 14: 2014 International Conference on Engineering Mathematics and Physics (ICEMP 2014). Hong Kong

2014, Jun 16: 2014 International Conference on Teaching and Education Sciences - ICTES2014. Hong Kong

2014, Jun 27-28: International Symposium on Financial Engineering and Risk Management 2014 (FERM 2014). Beijing

- 2014, Julai 7-9: Building Statistical Methodology and Theory 2014. In honor of Jeff Wu's 65th birthday. Huquan Hotel, Mile, Yunnan
- 2014, Jul. 10-12: The International Congress on Insurance: Mathematics and Economics (IME). Shanghai
- 2014, Julai 28: 2014 2nd Journal Conference on Modeling and Optimization (JCMO2014 2nd). Hong Kong
- 2014, Ogos 2: 2014 International Conference on Computational Intelligence and Applications (ICCIA2014). Chengdu
- 2014, Ogos 15: 2014 5th International Conference on Software and Computing Technology (ICSCT 2014). Lijiang
- 2015, Mac 18 : International MultiConference of Engineers and Computer Scientists 2015. Hong Kong

## Australia dan N Zealand/Zealandia Baru

### **Australia**

- 2013, Jan. 29 –Feb. 1: The 9th Asia-Pacific Conference on Conceptual Model. APCCM2013
- 2013, Feb 3-7: The 2013 ANZIAM conference. New Castle
- 2013, Julai 8-12: MPE Australia 2013: The Conference (Biodiversity /Data Visualization / Economics /Finance /General /Mathematics /Risk Analysis /Statistics / Sustainable Development ). Rydges Hotel, Melbourne
- 2013, Sept 19-21: The Australian Conference on Science and Mathematics Education ACSME. ANU Canberra.
- 2013, Sept. 30- Okt. 3: 57th annual meeting of the australian mathematical society. University of Sydney.
- 2013, Nov. 24-29: 9th Delta conference on the teaching and learning of undergraduate mathematics and statistics. New South Wales
- 2013, Dis. 1-6: The 20th International Congress on Modelling and Simulation (MODSIM2013) Adelaide .
- 2013, Dis 9 – 13: 37<sup>th</sup> Australasian conf. on combinatorial Maths & combinatorial Computing. The University of Western Australia
- 2014, Jun 25-27: The Australasian Conference on Mathematics and Computers in Sport. Darwin
- 2014, Julai 7: Australian Statistical Conference in conjunction with the Institute of Mathematical Statistics Annual Meeting (ASC-IMS 2014). Sydney
- 2014, Sept. 29- Okt. 1: The Australian Conference on Science and Mathematics Education ACSME Sydney
- 2014,Dis 8-12: 8<sup>th</sup> Australian New Zealand Maths Convention. Melbourne
- 2014, Dis. 15-16: The ICMCS 2014: Internat. Conf. on Mathematics and Computational Science. Hilton Sydney

### **NZ**

- 2013, Julai 8—10: 28TH IFIP TC-11 SEC 2013 internat. information security and privacy conference. Auckland
- 2013, okt. 1-4 : New Zealand association of mathematics teachers 13<sup>th</sup> biennial conference. Wellington
- 2013, Nov. 24-27: Joint conference of the nz statistical association and operations research society of NZ
- 2014, FEB 2-6: ANZIAM 2014 . The Millennium Hotel, rotorua, NZ
- 2014, Feb. 2-7: The Interface of Mathematics and Biology The 18th Annual New Zealand Phylogenomics Meeting. Waiheke Island, Auckland
- 2014, Ogos 18: The Big Data and Analytics. Auckland
- 2014, Sept. 3-5: The Tertiary ICT Conference. Palmerston North
- 2014, Sept. 11-12: The Strategic Pricing. Wellington
- 2014, Okt. 8-10: The The Ultimate Modern Learning & Teaching Conference. Rotorua.

## Eropah

Sumber: [www.euro-online.org/web](http://www.euro-online.org/web)

### **Albania**

- 2013, Mei 30-Jun 1: 1st International Western Balkans Conference of Mathematical Sciences.
- 2013, Sept. 26-27: 2nd Internat. Symposium on Computing in Informatics and Mathematics (ISCIM 2013). Tirana.

2014, Feb. 2-4: 1st International Symposium on Computing in Informatics and Mathematics. Tirana

## **Armenia**

2013, Ogos 24-31: 2nd International Conference "Mathematics in Armenia: Advances and Perspective": Dedicated to the 70th anniversary of foundation of Armenian National Academy of Sciences (Armenia)

2014, Julai 1-6: 1st Scientific ICRA.Net Meeting in Armenia – Black Holes: the largest energy sources in the Universe. Yerevan

2014, Sept. 28-Okt. 03: International conference "Fifth Russian-Armenian Workshop on Mathematical Physics, Complex Analysis and Related Topics". Yerevan

2014, Nov. 17-19: The International Conference on GIS and Remote Sensing. Yerevan

## **Austria** (bahasa persidangan: Jerman dan Inggeris)

2013, Jun 27-28: The 21th IBIMA conference on Vision 2020: Innovation, Development Sustainability, and Economic Growth. Vienna

2013, Ogos 19-30: ESI school and conference geometry and quantization geoquant 2013. Vienna

2013, Ogos 26-30: MFCS 2013. Mathl foundation of computer sc. 38<sup>th</sup> internat. Sympos

2013, Okt. 7-8: Cloud and Big Data CEE, CIS, Russia Conference 2013. Vienna

2013, Okt. 22: International conference on the new developments and challenges in business statistics.

2013, Sept. 4-6: i-KNOW 2013. Styria

2013, Sept. 16-17: 3rd Annual Cloud and Smart Data Summit 201. Vienna

2013, Dis. 2-4: The 11<sup>th</sup> International Conference on Advances in Mobile Computing & Multimedia (MoMM2013). Vienna

2014, Mei 5-7: Stochastic Biology: from Cells to Populations. IST Austria, Klosterneubur,

2014, Jun 22-29: The 52nd International Symposium on Functional Equations. Innsbruck

2014, Julai 6-11: 8th European nonlinear dynamics conference. Vienna

2014, Julai 9-24: Vienna Summer of Logic. Vienna

2014, Julai 12-24: Sixth Federated Logic Conference. Vienna

2014, Jul. 14-16: Data And Applications Security And Privacy. Vienna

2014, Jul. 14-17: Interactive Theorem Proviing. Vienna

2014, Jul. 14-18: EACSL -- The European Association for Computer Science Logic Conference. Vienna

2014, Jul. 14-16: 28th IFIP WG 11.3 Working Conf. on Data and Applications Security & Privacy. Vienna

2014, Jul. 14-19: Logic Colloquium 2014. Vienna

2014, Jul. 16-19: Logic, Algebra and Truth Degrees 2014, Vienna

2014, Jul. 18: ADDCT -- The Automated Deduction Decidability Complexity Tractability. Vienna

2014, Jul. 18-22: CAV -- The International Conference on Computer Aided Verification. Vienna

2014, Jul. 19-22:

(1) **IJCAR -- The International Joint Conference on Automated Reasoning. Vienna**

(2) The Computer Security Foundations Symposium. Vienna

(3) The International Conference on Logic Programming. Vienna,

(4) 27th IEEE Computer Security Foundations Symposium. Vienna

2014, Jul 20-24:

(1) **The International Conference On Principles Of Knowledge Representation And Reasoning. Vienna**

(2) **KR 2014 - 14th International Conference on Principles of Knowledge Representation and Reasoning. Vienna**

2014, Julai 21-25: Geometric and Asymptotic Group Theory with Applications. The University of Newcastle

2014, Ogos 4-8: The International Conference on Geometry and Graphics. Innsbruck

**2014, Ogos 19-23: The Constructionism and Creativity Conference. Vienna**

2014, Ogos 24-28: ISCB 2014: international society for clinical biostatistics 35th annual conference. Vienna

- 2014, Ogos 25-28: 3rd Internat. Eurasian Conf. on Mathl Sciences and Applications (IECMSA-2014). Vienna  
 2014, Ogos 28-30:
- (1) 4th International Conference on Simulation and Modeling Methodologies, Technologies and Applications. Vienna
  - (2) IGES 2013: 23rd annual conference of the international genetic epidemiology society. Vienna
- 2014, Ogos 29-31: DATA 2014: 3rd International Conference on Data Management Technologies and Applications. Vienna
- 2014, Sept 1-3: 11th International Conference on Informatics in Control, Automation and Robotics. Vienna
- 2014, Sept 2-4: 11th International Conference on Security and Cryptography. Vienna
- 2014, Sept. 21-25: ENBIS-14: 14th Annual Conference of the European Network for Business and Industrial Statistics. Linz
- 2014, Sept. 28-30: 11th International Conference on Security and Cryptography. Vienna
- 2014, Ogos 28-30: SIGMAP -- The International Conference on Signal Processing and Multimedia Applications . Vienna
- 2014, Ogos 28-30: SECRIPT -- International Conference on Security and Cryptography. Vienna
- 2014, Ogos 28-30: International Conference on Simulation and Modeling Methodologies, Technologies and Applications. Vienna
- 2014, Ogos 29-31:
- (1) The International Conference on Software Paradigm Trends. Vienna
  - (2) International Conference on Software Technologies. Vienna
  - (3) The International Conference on Data Management Technologies and Applications. Vienna
  - (4) ICSSOFT -- The International Conference on Software Engineering and Applications
- 2014, Sept. 1-3: ICINCO -- International Conference on Informatics in Control, Automation and Robotics. Vienna
- 2014, Sept. 2-4: DCNET -- International Conference On Data communication Networking. Vienna
- 2014, Sept. 3-5: International Conference on Software Paradigm Trends. Vienna
- 2014, Sept. 8-13: The New Physics Within and Beyond the Standard Model. Salzburg
- 2014, Sept. 14-18: The Symposium on Theoretical Chemistry. Vienna
- 2014, Sept. 15-19: The International Conference on Exotic Atoms and Related Topics. Vienna
- 2014, Sept. 19-20: The Kant and the Unity of Consciousness – Conference. Graz**
- 2014, Sept. 21-25: The Annual Conference of the European Network for Business and Industrial Statistics. Linz
- 2014, Sept. 23-15: The International Conference on Small Sample Test Techniques. Graz
- 2014, Okt 15-16: International Conference on Mathematics and Mechanics. Vienna
- 2015, Feb. 18-20: MATHMOD 2015 - 8th Vienna International Conference on Mathematical Modelling
- 2015, Julai 6-10: Tenth IMACS Seminar on Monte Carlo Methods. Johannes Kepler University Linz and Radon Institut, Austria

## Belanda

- 2013, Mei 15: International Conference on Human-Computer Interaction, Amsterdam
- 2013, Mei 15: International Conference on Internet Information Systems and Technologies, Amsterdam.
- 2013, Mei 15: XXXIV International Conference on Mathematical, Physical Sciences and Engineering. Amsterdam
- 2013, Ogos 29: 3rd International Conference on Advances in Communication and Information Technology. Amsterdam
- 2013, Okt. 17-18: Springer 3rd International Conference on Computational Intelligence and Information Technology: CIIT 2013.
- 2013, Nov. 18-19: ACEEE 4th International Conference on Advances in Information and Communication Technologies.: ICT 2013
- 2013, Nov. 18-19: ACEEE 2nd International Conference on Advances in Power Electronics and Control System: PECS 2013
- 2014, Jun 29-Julai 2: The International Symposium on Forecasting (ISF).Rotterdam
- 2014, Julai 2-4: Algebra, Geometry and Computation. Eindhoven
- 2014, Jul;ai 16-18: Privacy Enhancing Technologies Symposium. Amsterdam,
- 2014, Ogos 5-8: Advances in Modal Logic (AiML) 2014. Groningen

2015, Mei 14-15: The ICHCI 2015: International Conference on Human-Computer Interaction. Arnsterdam  
 2015, Jun 21-24. ISF -- The International Symposium on Forecasting

### **Belarus**

2013, Sept. 10-14: 10th International Conference COMPUTER DATA ANALYSIS & MODELING 2013.  
 Theoretical & Applied Stochastics. Minsk  
 2013, Okt. 1-5: The International Conference-Dynamical Systems Stability, Control, Optimization (DSSCO).  
 Minsk  
 2013, Nov., 11-14: discrete mathematics, graph theory and their applications (DIMA-2013). Minsk  
 2013, Dis 10-14: International Conference Computer Data Analysis & Modeling. Minsk  
 2014, Mei 20-22: XVIth Internat. Scientific Conf. on Diff. Equations "Erugin Readings – 2014". Novopolotsk  
 2014, Mei 20-22: The Conference on Differential Equations. Novopolotsk  
 2014, Mei 20-23: NPCS -- The International Seminar Nonlinear Phenomena in Complex Systems. Minsk  
 2014, Jun 3-6: International Conference on Neural Network and Artificial Intelligence. Brest

### **Belgium**

2013, Feb. 7-8: Actuarial and Financial Maths Conf. 2013: Interplay between Finance and Insurance. Brussels.  
 2013, Jun 5-7 : International Conference on Mathematics in Sport.Leuven  
 2013, Nov. 13-15: 3rd International Conference on Algorithmic Decision Theory (ADT 2013). Brussels  
 2014, Jun 23-28: the International Conference on Advanced Computational Methods in Engineering. Ghent  
 2014, Julai 14-18: 30th International Colloquium on Group Theoretical Methods in Physics. Ghent  
 2014, Sept. 10-12: Ninth International Conference on Swarm Intelligence. Brussels  
 2015, Jan 11-17: Young geometric group theory IV. Spa, Belgium  
 2015, Feb. 5-6: Actuarial and Financial Maths Conference. Interplay between Finance and Insurance. Brussels

### **Bosnia & Herzegovina**

2013, Ogos 26-29: 2nd International Eurasian Conference on Mathematical Sciences and Application. Sarajevo

### **Bulgaria**

2013, Jun 16-21: BIOMATH 2013: International Conference of Mathematical Methods and Models in Biosciences and Young Scientists School. Sofia  
 2013, Julai 9-10: Second International Conference Mathematics of Informational Modeling.Varna (Bulgaria)  
 2013, Okt. 31-Nov. 2: Complex Analysis and Applications '13. (International Memorial Conference for the 100th Anniversary of Acad. Ljubomir Iliev).IMI – Sofia.  
 2014, Jun 21-29: XVI-th International summer conference on Probability and Statistics (ISCPS-2014), dedicated to the memory of B. A. Sevastyanov. Pomorie  
 2014, Jun 26-1 Julai: 6th International Conference for Promoting the Application of Mathematics in Technical and Natural Sciences. Albena  
 2014, Julai 7-10: Internat. Conf. 'Mathematics Days in Sofia'. Institute of Mathematics and Informatics, Bulgaria  
 2014, Julai 28-1 Ogos: XXIII Escola de Álgebra (Brazilian Algebra Meeting). Universidade Estadual de Maringá, Maringá  
 2014, Sept. 11-13: AIMSA 2014 - 16th International Conference on Artificial Intelligence: Methodology, Systems, Applications. Varna.  
 2014, Sept 13-15: XVI International Conference on Artificial Intelligence. Varna

### **Croatia**

2013, Jun 12-14: 8th IFKAD - International Forum on Knowledge Asset Dynamics: Smart Growth.

2014, Sept. 22-26: LAP 2014 — Logic and Applications. Inter-University Center, Dubrovnik  
 2014, Sept. 24-26: KOI 2014 — The 15th International Conference on Operational Research. Osijek

2014, Sept 29- 3 Okt: NM2PorousMedia-2014 — International Conference on Numerical and Mathematical Modeling of Flow and Transport in Porous Media. Dubrovnik

2015, Mei 5-7: CMEM 2015 — 17th International Conference on Computational Methods and Experimental Measurements. Opatija

### **Czech/Ceska (Republik)**

2013, Jan. 26-31: International Conference on Current Trends in Theory and Practice of Computer Science, 39<sup>th</sup>, Špindlerův Mlýn, Czech Republic

2013, Julai 8: 3rd International Conference on Digital Information and Communication Technology and its Applications (DICTAP), Ostrava, Czech Republic

2013, Jun 24-27: WSCG2013 - 21st Conference on Computer Graphics, Visualization and Computer Vision.

2013, Julai 1-5: Preconditioning of Iterative Methods – Theory and Applications 2013: PIM 2013

2013, Julai 8-10: 3rd International Conference on Digital Information and Communication Technology and its Applications. DICTAP2013

2013, Julai 22-24:

- (1) IADIS Internat. Conference Interfaces and Human Computer Interaction 2013: IHCI 2013
- (2) IADIS European Conference on Data Mining 2013: DM 2013
- (3) IADIS International Conference on Computer Graphics, Visualization, Computer Vision And Image Processing 2013: CGVCVIP 2013
- (4) IADIS International Conference Information Systems Post-implementation and Change Management 2013: ISPMC 2013
- (5) IADIS International Conference Theory and Practice in Modern Computing 2013: TPMC 2013

2013, Julai 24-26: IADIS International Conference ICT, Society and Human Beings 2013: ICT 2013

2013, Ogos 26-30: Equadiff 13. Prague

2013, Sept. 5-9: 3rd International Conference on Integrated Information (IC-ININFO 2013).

2014, Jun 24-26: 4th Scientific Colloquium. Prague

2014, Jun 30-4 Julai: 4th International Conference on Uniform Distribution Theory. Ostravice

2014, Ogos 14-15: Internat.l Conf. on Machine Vision and Machine Learning. Prague

2014, Ogos 25-30: 9th International Summer School on Global Analysis and its Applications - 'Symmetries', Lednice

2014, Sept. 8-12: The 3rd summer school on geometry of differential eqn. Prague

Summer school: Dynamical systems – selected topics. Prague

### **Denmark**

2013, Apr. 19: 8th International Conference on Conceptions of Library and Information Sciennce. Copenhagen

2013, Mei 19-20:

- (1) 3rd International Conference on Computer Communication and Management
- (2) 2nd International Conference on Telecom Technology and Applications
- (3) 2013 2nd International Conference on Knowledge Discovery

2013, Julai 1-3: The International Congress on Insurance Mathematics and Economics (IME). Copenhagen

2014, Julai 7-11: Cube complexes and groups. Copenhagen

2014, Julai 14-18: 7th European Summer University on the History and Epistemology in Mathematics Educat. Aarhur University

### **Estonia**

2013, Mei 27-30:

- (1) 18th International Conference Mathematical Modelling and Analysis ( MMA2013 ). Tartu
- (2) 4th Internat. Conference Approximation Methods and Orthogonal Expansions ( AMOE2013 ). Tartu

2013, Sept. 1-6: Methods of analysis and algebra. International conference dedicated to the centennial of Professor Gunnar Kangro.Tartu

2014, Ogos 4-9: 10th International Conference on Clifford Algebras and their Applications in Mathematical Physics.  
University of Tartu

## **Finland**

2014, Jun 24-27: Mathematics Meets Physics. Helsinki

## **Georgia**

2014, Ogos 7: 1st Internat. Conf. on Industrial Engineering and Operation Research (ICIEOR2014). Tbilisi  
2014, Sept. 5-6: Caucasus Mathematics Conf. Georgian National Academy of Sciences & Ivane  
2014, Sept. 8-12: V Annual conference of the Georgian Mathematical Union. Batumi  
2014, Okt. 15-17: The 55<sup>th</sup> Georgia Mathematics Conference.  
2014, Okt 17-19: Georgia Algebraic Geometry Symposium 2014. University of Georgia  
2014, Okt. 23-24: International Scientific Conference on Globalization and Statistics. Tbilisi

## **Grik**

2013, Mei 13: 11th Annual International Conference on Communication and Mass Media, Athens  
2013, Mei 20-23: 9th Annual International Conference on Information Technology & Computer Science  
2013, Mei 25-27: 10th HSTAM (Hellenic Society for Theoretical and Applied Mechanics) International Congress on Mechanics.

2013, Mei 27: 8th International Conference on Philosophy, Athens

### **2013, Mei 27-30: 8th Annual International Conference on Philosophy**

2013, Jun 17: 7th Annual International Conference on Mathematics, Athens  
2013, Jun 17-20:

- (1) 7th Annual International Conference on Mathematics
- (2) 7th Annual International Conference on Mathematics Education & Statistics Education
- (3) Mini Conference on Probability Theory and its Application

2013, Jun 24-27: 1st Annual International Conference on Industrial and Systems Engineering

2013, Julai 22-25: 8th Annual International Symposium on Economic Theory, Policy and Applications

2014, Jun 26-28: 3rd International Symposium and 25th National Conference on Operational Research. Volos

2014, Jun 30-3 Julai: 8th Annual International Conference on Statistic. Athens

2014, Julai 3-7: 2014 International Conference on Topology and its Application. University of Patras and Technological Educational, Greece

2014, Sept. 2: NUMAN 2014 Recent Approaches to Numerical Analysis: Theory, Methods and Applications, Chania, Crete

2014, Sept. 2-7: 12th AHA Conference-Algebraic Hyperstructures and its Applications. Democritus University of Thrace, Xanthi

2014, Sept. 22-28: ICNAAM 2014 – Internat. Conf. of Numerical Analysis and Applied Mathematics. Rhodes

2014, Sept 22-28: The Symposium "Integrability, Symmetries and Exact solutions of Nonlinear Partial Differential Equations in Physics" within "12th International Conference of Numerical Analysis and Applied Mathematics. Rhodes

2014, Sept. 22-30 : Summer school and conference on Finsler geometry and it applications. University of the Aegean, Island of Samos

2014, Okt. 22-24: CANS 2014 — 13rd International Conference on Cryptology and Network Security. Heraklion, Crete.

## **Hungaria/Magyarlország/Hungary**

2013, Julai 20-25: 29th European Meeting of Statisticians (EMS). Budapest

2013, Ogos 26-30: IX-th Internat. Conf. Finsler Extensions of Relativity Theory (FERT-2013) . Debrecen

2013, Okt. 7: 1st Internat. Conference on Rheology and Modeling of Materials (ic-rmm1), Miskolc – Lillafured

2014, Julai 7-11: Sum(m)it 2440. Budapest

2014, Sept. 1-4: MFF'15 — 16th International Conference on Modeling Fluid Flow. Budapest

## Iceland

2013, Jul. 29:

- (1) 10th International Conference on Informatics in Control, Automation and Robotics, Reykjavík
- (2) 8th International Conference on Software Paradigm Trends, Reykjavík
- (3) 8th International Conference on Software Engineering and Applications, Reykjavík
- (4) 3rd Internat. Conf. on Simulation and Modeling Methodologies, Technologies and Applications, Reykjavík

2013, Jul 31: 2nd International Conference on Data Management Technologies and Applications, Reykjavík

2013, Julai 29-31:

- (1) 2nd International Conference on Data Management Technologies and Applications. DATA 2013
- (2) 3rd International Conference on Simulation and Modeling Methodologies, Technologies and Applications. SIMULTECH 2013
- (3) 4th Internat. Conference on Optical Communication Systems (OPTICS 2013). OPTICS 2013
- (4) 8th International Conference on Software Paradigm Trends. ICSOFT – PT 2013
- (5) 8th Internat. Conference on Software Engineering and Applications. ICSOFT – EA 20113
- (6) 10th Internat. Conference on Informatics in Control, Automation and Robotics. ICINCO 2013
- (7) 10th Internat. Conference on Security and Cryptography (SECRYPT 2013). SECRYPT 2013
- (8) 10th Internat. Conf. on Signal Processing and Multimedia Applications (SIGMAP 2013): SIGMAP 2013
- (9) 10th Internat. Conf. on Wireless Information Networks and Systems (WINSYS 2013). WINSYS 2013

## Ireland

2013, Julai 8-10: 16th Galway Topology Colloquium.

2015, Jun 23-26: 30th Summer Conference on Topology and its Applications. Ireland

## Italia

2013

Jan 9-11:

- (1) International Conference on Computer Aided Design (CAD '13)
- (2) International Conference on Computer Generated Imagery (CGI '13)

Jan. 24-25: ULTRA-COMBINATORICS: Application of ultrafilters in combinatorial number theory, and related topics.

Feb. 24-25: 3rd International Conference on Bioscience, Biochemistry and Bioinformatics (ICBBB 2013)

2013, Feb. 24-25: 4th International Conference on Financial Theory and Engineering

Apr. 14:

- (1) International Conference on Information Systems Security Management Venice
- (2) International Conference on Information Systems, Engineering and Management, Venice,
- (3) International Conference on Environmental, Cultural, Economic and Social Sustainability, Venice

Apr. 22:

- (1) 6th International Conference on Communication Theory, Reliability, and Quality of Service, Venice
- (2) 5th International Conferences on Advances in Multimedia, Venice

2013, Mei 27-31: Geometric methods in PDE's: Indam Meeting on the occasion of the 70th birthday of Ermanno Lanconelli.

2013, Jun 17: SIAM Conference on Mathematical and Computational Issues in the Geosciences, Padua

2013, Jun 17-23: Numerical Computations: Theory and Algorithms. International Conference and Summer School NUMTA2013

2013, Ogos 26: 39th International Conference on Very Large Data Bases, Trento

2014, Apr. 22-24: Mathematical and Statistical Methods for Actuarial Sciences and Finance. Vietri sul Mare (Salerno).

- 2014, Jun 16-27: 5th International Conference and School Geometry, Dynamics, Integrable Systems ? GDIS 2014: Bicentennial of The Great Poncelet Theorem and Billiard Dynamics. ICTP - Trieste
- 2014, Jun 23-27: Noncommutative Analysis, Operator Theory, and Applications. Politecnico di Milano,
- 2014, Jun 23-25: ICFDA — 2014 Internat. Conference on Fractional Differentiation and Its Applications. Catania
- 2014, Jun 23-25: GASCom 2014 — Random and exhaustive generation of combinatorial structures and enumerative combinatorics. Bertinoro (FC)
- 2014, Julai 4-9: Single file dynamics in biophysics, physics & related fields & extensions in higher dimensions. Sicily
- 2014, Sept 3-5: SCN 2014 — Ninth Conference on Security and Cryptography for Network. Amalfi
- 2014, Sept. 8-11: CICAM 7 — Seventh China-Italy Colloquium on Applied Mathematics. Palermo
- 2014, Sept. 8-12: Second International Conference on Set-Valued Variational Analysis and Optimization with Applications in Finance. Bruneck-Brunico
- 2014, Sept 10-12: AANS2014 — IEEE International Meeting on Analysis and Applications of Nonsmooth Systems. Como
- 2014, Sept. 17-20: SALENTO AVR 2014 — 1st Internat. Conference on Augmented and Virtual Reality. Lecce.

### **Jerman**

- 2013, April 15-17: Geomathematics 2013
- 2013, Mei 8: 3rd International Conference on Cloud Computing and Services Science (CLOSER), Aachen
- 2013, Mei 8: 9th International Conference on Web Information Systems and Technologies (WEBIST), Aachen
- 2013, Ogos 25: 34th Annual Conference of the International Society for Clinical Biostatistics, Munich
- 2013, Sept. 25: International Conference of the German Society for Computational Linguistics and Language Technology, Darmstadt
- 2013, Julai 1-5: International conference on Sampling Theory and Applications 2013 - Jacobs University, Bremen
- 2013, Jul. 22-26: The 11th Internat. Conf. on Finite Fields and their Applications. Otto-von-Guericke University
- 2013, Ogos 29-30: ACEEE Third International Conference on Advances in Communication and Information Technology: CIT 2013
- 2013, Sept. 18: 3rd International Conference on Particle-Based Methods, (Particles 2013), Stuttgart
- 2014, Jun 23-25: IPCO 2014 — 17th Conference on Integer Programming and Combinatorial Optimization. University of Bonn
- 2014, Julai 21-25: IMSE — International Conference on Integral Methods in Science and Engineering. Karlsruhe Institute of Technology (KIT),
- 2014, Julai 24-26: NSVCM — Non- and Semiparametric Volatility and Correlation Models. Paderborn
- 2014, Ogos 11-14: Gauge Theories in Higher Dimension. Leibniz Universität, Hannover
- 2014, Ogos 12-16: 13th International Conference on p-adic Functional Analysis. University of Paderborn
- 2014, Sept. 2-5: OR2014 - International Conference on Operations Research. Aachen
- 2014, Okt. 1-2: 5th CEQURA Conference on Advances in Financial and Insurance Risk Management. Munich
- 2014, Okt 6-9: Methods of Noncommutative Geometry in Analysis and Topology. Leibniz Universität Hannover
- 2014, OkT 10-11: 65th birthday conference for Gernot Stroth. Halle, Germany
- 2015, Mac 11-14: VISIGRAPP 2015 — 9 th International Joint Conference on Computer Vision, Imaging and Computer Graphics Theory and Application. Berlin

### **Kosovo**

- 2013, Jun 17: international conference about “Information Systems and Innovative Technologies of the Digital Economy”. University of Tirana.

### **Lithuania**

- 2014, Jun 30-Jul. 4: 11th Internat. Vilnius Conference on Probability Theory and Mathematical Statistics. Vilnius
- 2014, Jul 7-11: 2014 World Conference on Natural Resource Modeling. Vilnius University, Vilnius

### **Makedonia/Macedonia**

- 2013, ???: 5th ICT Innovations 2013 Conference, FYR Macedonia

## **Norway**

2013, Jun 4-14: Conference on nonlinear mathematical physics: twenty years of jnmp. nordfjordeid  
 2013, Julai 15-18: World Congress: Mathematics in Engineering, Aerospace and Sciences .Norway

2014, Jun 16-21: XXXII International Seminar on Stability Problems for Stochastic Models. Trondheim  
 2014, Jun 22-25: VeRoLog 2014 - 3rd meeting of the EURO Working Group on Vehicle Routing and Logistics Optimization. Oslo  
 2014, Julai 27-30: Loft11 2014 — Eleventh Conference on Logic and the Foundations of Game and Decision Theory. University of Bergen  
 2014, Jul 15-18: ICNPAA 2014 Congress . World Congress: 10th International Conference on Mathematical Problems in Engineering, Aerospace and Sciences. Narvik University  
 2014, Sept. 15-19: Stochastics of Financial and Environmental Economics. Oslo  
 2014, Dis. 5-6: 5th Swedish Math-Biology Meeting at Stockholm University.

## **Perancis**

2013, Mac 11-15: Biological invasions and evolutionary biology, stochastic and deterministic models. Lyon  
 2013, Mac 25-29: Mathematical Modeling in Cell Biology. Lyon  
 2013, Mei 27-31: Mathematical and Computational Evolutionary Biology. Hameau de l'Etoile, di rantau Montpellier  
 2013, Jul 1-4: JOBIM 2013 - French conference on biology, computer science and mathematics - Toulouse - France  
 Centre de Congrès Pierre Baudis, Toulouse  
 2013, Dis. 11-13: Internat. conference on "Mathematical Modelling of Complex Systems". Ecole Centrale Paris,  
 2013, Apr. 4-5: EREID 2013: Sustainability Research in the Social and Human Sciences  
 2013, Apr. 9-11: GDRE CONEDP Meeting 2013: Modeling and control of systems: applications to nano-sciences,  
 environment and energy (France)  
 2013, Julai 3-7:  
 (1) ENASE 2013 - 8th Internat. Conf. on Evaluation of Novel Approaches to Software Engineering  
 (2) 5th International Conference on Enterprise Information Systems (ICEIS 2013)  
 2014, Jun 17-20: Labex Louis Bachelier - SIAM-SMAI Conference on Financial Mathematics: Advanced Modeling and Numerical Methods. Paris  
 2014, Jun 23-26: ICCSA 2014 — The 4th International Conference on Complex Systems and Applications. LE HAVRE (NORMANDIE), France  
 2014, Jun 23-27: NetCo 2014 — Conference New Trends in Optimal Control  
 2014, Jun 24-27: ECC — 2014 European Control Conferenc. Strasbourg  
 2014, Jun 25-27: WG 2014 - 40th International Workshop on Graph-Theoretic Concepts in Computer Science. Nouan-le-Fuzelier, France  
 2014, Jun 30-2 Julai: ICISP 2014 — Sixth International Conference on Image and Signal Processing. Cherbourg  
 2014, Jun 30-4 Julai: Partial differential equations and nonlinearities, A conference in honor of Haim Brezis. University Pierre et Marie Curie, Paris  
 2014, Jun 30-5 Julai: ICGT 2014 — 9th International colloquium on graph theory and combinatorics. Grenoble  
 2014, Julai 21-23: CSC14 — SIAM Workshop on Combinatorial Scientific Computi. École Normale Supérieure de Lyon, Lyon  
 2014, Jun 23-26: ICCSA 2014 — The 4th International Conference on Complex Systems and Applications. LE HAVRE (NORMANDIE), France  
 2014, Julai 1-4: The International Statistical Ecology Conference 2014. Montpellier.  
 2014, Jul 15-18: The 14th annual international symposium Frontiers of Fundamental Physics (FFP14). Marseille  
 2014, Julai 21-23: CSC14 — SIAM Workshop on Combinatorial Scientific Computing. Lyon  
 2014, Sept. 8-12: CP 2014 The 20th International Conference on Principles and Practice of Constraint Programming. Lyon  
 2014, Sept 22-24: SESDE 2014 - The International Conference on Simulation for Energy, Sustainable Development & Environment. Bordeaux  
 2014, Sept 22-24: IWISH 2014 - The International Conference on Innovative Simulation for Healthcare. Bordeaux

- 2014, Sept 22-24: DHSS 2014 - The Internat. Defense and Homeland Security Simulation Workshop. Bordeaux  
 2014, Sept 22-24: MAS 2014 - The International Conference on Modelling & Applied Simulation. Bordeaux  
 2014, Sept 22-24: HMS 2014 - The International Conference on Harbor, Maritime & Multimodal Logistics Modelling and Simulation. Bordeaux  
 2014, Sept. 22-24: EMSS 2014 - The 26TH European Modeling & Simulation Symposium. Bordeaux  
 2014, Sept 22-26: Algebraic and finite groups, geometry and representations. 50 years of Chevalley seminar. Marseille  
 2014, Okt 8-10: MSC — 2014 IEEE Multi-Conference on Systems and Control. Nice/Antibes,  
 2014, Okt 12-18: 15th international workshop on trends in numerical and physical modeling for industrial multiphase flows. Scientific institute of Cargese, Corsica  
 2014, Okt. 14-16: SLSP 2014 - 2nd internat. conference on statistical language and speech processing. Grenoble  
 2014, Okt 14-17: IPTA — 2014 4th Internat. Conf. on Image Processing Theory, Tools and Application. Paris  
 2014, Okt. 27-31: Conference on Geometric Functional Analysis and its Applications. Universite de Franche-Comte, Besancon  
 2014, Okt 27-30: ICIP — 2014 IEEE International Conference on Image Processing. Paris  
 2014, Okt. 28-31: Conference on Optimization & Practices in Industry : PGMO-COPI2014. Paris  
 2014, Nov. 12-14: CSD&M 2014 — Complex Systems Design & Management (CSD&M) 2014. Paris  
 2014, Nov. 27-29: Annual meeting of the French research network (GdR) in Noncommutative Geometry. University of Franche-Comte, Besancon.  
 2014, Dis. 25-29 : Meeting in Mathematical Statistics : New Procedures for New Data. Marseille,  
  
 2015, Jan 19-23: International workshop on graph decomposition. Marseille  
 2015, Apr. 20-30: Modeling Energy Budgets in Ecology : DEB theory. Marseille  
 2015, Jun 15-19: Probability and Biological Evolution. Marseille  
 2015, Julai 8-10: CT15 — SIAM Conference on Control and Its Applications. Paris  
 2015, Nov 2-6: Conference in Noncommutative Geometry. Marseille.

## **Pertugis/Portugis**

- 2013, Mac 13-15: ADIS International Conference Information Systems 2013. Portugal  
 2013, Mac 21-28: MECC 2013 – International Conference and Advanced School Planet Earth, Mathematics of Energy and Climate Change, Portugal  
 2013, Mac 24: 9th International Conference on Networking and Services, Lisbon,  
 2013, Mac 24: 9th International Conference on Autonomic and Autonomous Systems, Lisbon  
 2013, Apr. 18: International Conference Governance and Control in Finance & Banking: A New Paradigm for Risk and Performance, Paris  
 2013, Mei 30-Jun 1: 5th International Conference on Risk Analysis (ICRA5). IPT Campus in Tomar, Portugal,  
 2013, Jun 19: 8th Iberian Conference on Information Systems and Technologies, Lisbon  
 2013, Jun 23: 4th International Conference on Integrity, Reliability and Failure, Funchal  
 2013, Jun 23-27: IRF'2013. 4th Internat. Conf. on Integrity, Reliability, and Failure. Funchal  
 2013, Jul 18-19: Model Theory and Applications to Geometry, Lisbon  
 2013, Jul 22-27: Logic Colloquium 2013. Évora.  
 2013, Jul 27-Ogos 1ICCOPT 2013, The Fourth International Conference on Continuous Optimization, will take place in Lisbon  
 2013, Jul 22-26: The International Conference "mathematical methods in engineering". Institute of Engineering of the Polytechnic of Porto  
 2013, Okt. 14-16: IV ECCOMAS Thematic Conference on Computational Vision and Medical Image Processing. Madeira Island, Funchal  
 2013, Sept 8-12: ICOVP 2013, MS11, Neural Oscillation & Cognition. Lisbon  
 2013, Sept. 20: 5th Internat. Conf. on Computational Neural computation Theory and Applications, Vilamoura  
 2013, Mac 13-15: IADIS International Conference Information Systems 2013  
 2013, Mac 13-16: IADIS International Conference E-Society 2013.  
 2013, Mac 14-16: ADIS International Conference Mobile Learning 2013  
 2013, Sept. 19-22: 5th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management: IC3K 2013

2013, Sept. 19-22:

- (1) 5th International Conference on Knowledge Discovery and Information Retrieval: KDIR 2013
- (2) 5th International Conference on Knowledge Engineering and Ontology Development: KEOD 2013
- (3) 5th International Conference on Knowledge Management and Information Sharing: KMIS 2013

2013, Sept. 20-22:

- (1) 5th International Conference on Evolutionary Computation Theory and Applications: ECTA 2013
- (2) 5th International Conference on Fuzzy Computation Theory and Applications: FCTA 2013
- (3) 5th International Conference on Neural Computation Theory and Applications: NCTA 2013
- (4) 5th International Joint Conference on Computational Intelligence: IJCCI 2013

2014, Julai 3-4: IWBPVP2014 — International Workshop on Boundary Value Problems: new Trends and Applications-2014. University of Evora, Evora, Portugal

2014, Julai 7-11:

- (1) CICM 2014 — Conferences on Intelligent Computer Mathematics.
- (2) International Conference in Geometric Analysis. Lisbon

2014, Julai 9-11: ADG 2014 — 10th International Workshop on Automated Deduction in Geometry. University of Coimbra, Coimbra, Portugal

2014, Julai 21: Mathematics and Engineering in Marine and Earth Problems. Aveiro, Portugal

2014, Sept. 8-11: EngOpt 2014 - 4th International Conference on Engineering Optimization. Lisbon

2015, Jan 12-15: BIOIMAGING 2015 — 2nd International Conference on Bioimaging. Lisbon

2015, Jan 10-12: ICPRAM 2015 — 4th International Conference on Pattern Recognition Applications and Methods. Lisbon

2015, Jan 10-12: ICORES 2015 — 4th Internat. Conf. on Operations Research and Enterprise Systems Lisbon

2015, Jan 10-12: ICAART 2015 — 7th International Conference on Agents and Artificial Intelligence. Lisbon

2015, Jan 12-15: BIOSIGNALS 2015 — 8th International Conference on Bio-inspired Systems and Signal Processing. Lisbon

## **Polandia/Polska**

2013, Jun 6-9: First German-Polish Joint Conference on Probability and Mathematical Statistics, Torun, Poland.

2013, Jun 10-15: Advances in Mathematics of Finance - 6th General AMaMeF and Banach Center Conference. Warsaw

2013, Julai 1-4: 20th conference geometry graphics compuer (cggc). Wroclaw

2013, Julai 9-13: satellite summer school to the 7th international conference on lévy processes: theory and applications. Bedlewo

2013,Julai 15-19: The 7th international conference on lévy processes: theory and applications. wroclaw

2013, Julai 22-26: Samuel Eilenberg Centenary Conference. Warsaw

2013, Ogos 5-9: 16th International Conference on Random Structures and Algorithms "RS&A2013". Poznan.

2013, Ogos 5-9: 9th ISAAC Congress, Krakow, Poland.

2013, OGOS 26-30: CONFERENCE ON FORMAL AND ANALYTIC SOLUTIONS OF DIFFERENTIAL, DIFFERENCE AND DISCRETE EQUATIONS. BEDLEWO RESEARCH AND CONFERENCE CENTER, POLAND.

2013, Sept. 2-6: The 5th Visegrad Conference on Dynamical Systems . Olsztyn

2013, SEPT. 8-11:PARALLEL PROCESSING AND APPLIED MATHEMATICS: 10TH INTERNATIONAL CONFERENCE, PPAM 2013, WARSAW

2013, Sept. 23: 2nd International Conference on E-Learning and E-Technologies in Education, Lodz

2013, Sept. 23-25: 2nd International Conference on Informatics and Applications (ICIA2013). Lodz

- 2014, Jun 22-24: GME'2015 — Graph Modelling in Engineering. Bielsko-Biala, Poland
- 2014, Jun 25-29: The International Krakow Conference in Cognitive Science. Krakow, Poland
- 2014, Jun 26-28: EURO Working Group conference on Operational Research in Computational Biology, Bioinformatics and Medicine. Poznan, Poland
- 2014, Jun 29-2 Julai: XVIIth Conference on Analytic Functions and Related Topics. Chelm, Poland
- 2014, Julai 1-6: Random Matrix Theory: Foundations and Application. Cracow, Poland
- 2014, Julai 19-23: The International Conference on Cross-Cultural Decision Making. Jagiellonian University in Krakow in Krakow, Poland
- 2014, Julai 21-25: Perspectives of Modern Complex Analysis. Banach Conference Center, Bedlewo, Poland
- 2014, Julai 29-Ogos 1: The International Conference on Time Perspective, University of Warsaw
- 2014, Ogos 11-14: The International Conference on Web Intelligence, University of Warsaw
- 2014, Ogos 18-22: The Power Systems Computation Conference. Wroclaw University of Technology in Wroclaw, Poland.
- 2014, Ogos 21-23: The FTRA International Conference On Secure And Trust Computing, Data Management, And Applications. Krakow, Poland
- 2014, Ogos 27: 17th Applications of Mathematics and Statistics in Economics 2014 Jerzmanowice, Poland
- 2014, Sept. 2-5: The International Conference On Methods and Models In Automation and Robotics. Amber Baltic Hotel in Krakow, Poland.
- 2014, Sept. 3-5: The Small Area Estimation Conference, Poznan, Poland.
- 2014, Sept. 5-10: The Correlations and Coherence at Different Scales. Katowice, Poland
- 2014, Sept. 5-10: The International Conference On Theoretical Physics. Cieszyn, Poland
- 2014, Sept. 7-10: Federated Conference on Computer Science and Information Systems and this conference. Warsaw
- 2014, Sept. 7-10: The Education Curricula & Research Methods. Warsaw,
- 2014, Sept. 7-10: The Complex Events and Information Modelling. Warsaw,
- 2014, Sept. 7-10: 7th Workshop on Computational Optimization ( WCO'14). Warsaw
- 2014, Sept. 7-10: The Computer Aspects Of Numerical Algorithms Conference. Warsaw
- 2014, Sept. 7-10: The Computer Science & Systems. Warsaw
- 2014, Sept. 7-10: The Conference On Advanced Information Technologies For Management, Warsaw
- 2014, Sept. 7-10: The Conference On: Information Systems Management. Warsaw,
- 2014, Sept. 7-10: The Conference On Knowledge Acquisition And Management. Warsaw
- 2014, Sept. 7-10: The Doctoral Symposium On Recent Advances In Information Technology. Warsaw
- 2014, Sept. 7-10: The Frontiers In Network Applications, Network Systems And Web Services Symposium. Warsaw
- 2014, Sept. 7-10: The International Conference on Innovative Network Systems and Applications. Warsaw
- 2014, Sept. 7-10: The International Symposium Advances in Artificial Intelligence and Applications. Warsaw,
- 2014, Sept. 7-10: The International Symposium On Multimedia Applications And Processing, Warsaw
- 2014, Sept. 7-11: The European Symposium on Research in Computer Security, Wroclaw University of Technology in Wroclaw, Poland
- 2014, Sept. 8-10: The European Symposium on Algorithms, Wroclaw
- 2014, Sept. 10-12: The International Symposium on Parameterized and Exact Computation. Wroclaw
- 2014, Sept. 14-18: The Aannual European Safety and Reliability Conference. Wroclaw
- 2014, Sept. 14-19: 7th Cracow Conference on Graph Theory. Rytro, Poland
- 2014, Sept. 14-20: The European Conference on Iteration Theory. Warsaw.
- 2014, Sept. 15-17: The International Conference on Computer Vision and Graphics. Warsaw
- 2014, Sept. 15-17: 18th edition of the International Conference on Knowledge Based and Intelligent Information & Engineering Systems. Gdynia, [Poland](#)
- 2014, Sept. 17-20: Joint Meeting of the German Mathematical Society (DMV) and the Polish Mathematical Society (PTM). Adam Mickiewicz University, Poznan, Poland
- 2014, Sept. 22-24: CSS 2014 — 3rd Conference on Cryptography and Security System. Lublin
- 2014, Sep 22-26: 5th Polish Combinatorial Conferen. Bedlewo, Poland
- 2014, Sept. 24-26: BOS 2014 — Operational and System Research. Warsaw
- 2015, Jun 22-24: 3rd Internat. Conference on Graph Modelling in Engineering. University of Bielsko-Biala

### Romania

- 2013, Mac 25-29: 4th International conference "Function Spaces. Differential Operators. General Topology. Problems of Mathematical Education" dedicated to L. D. Kudryavtsev in occasion of his 90th anniversary. Moscow
- 2013, Mac 18-19: International conference "Contemporary Problems of Mechanics" dedicated to the 80th anniversary of academician A. G. Kulikovskii. Moscow
- 2013, Mei 18: National Conference "Didactics of Mathematics", 29th edition. Școala Gimnazială Ibănești Pădure, Mureș
- 2013, Mei 23-25: IEEE 8<sup>th</sup> Internat. Symposium on Applied Computational Intelligence and Informatics. Timisoara
- 2013, JUN 18: 9TH INTERNATIONAL CONFERENCE ON ECOSYSTEMS AND SUSTAINABLE DEVELOPMENT, BUCHAREST
- 2013, JUN 27-30: JOINT INTERNATIONAL MEETING OF THE AMS AND THE ROMANIAN MATHEMATICAL SOCIETY. ALBA JULIA
- 2013, Ogos 25-28: ICAPM 2013 – 5th International Conference on Applications of Porous Media. Cluj-Napoca,
- 2013, Ogos 29-31: Theodor Angheluta Seminar – 14th International Conference on Applied Mathematics and Computer Science. Cluj-Napoca, Romania
- 2013, Okt. 10-12: modelling and development of intelligent systems. 3<sup>rd</sup> Internat. Conf. Sibiu.
- 2013, Nov 13: International Conference on applied and pure mathematics. Iasi
- 2014: Jun 26-28: Mathematical Models for Engineering Science (MMES). Brasov
- 2014: Jun 26-28: International Conference on Automatic Control, Modelling & Simulation. Brasov
- 2014, Jun 30-5 Julai: 25th International Conference in Operator Theory. West University of Timisoara, Timisoara
- 2014, Ogos 25-28: Geometric function theory and applications 2014. University of Oradea
- 2014, Ogos 30-Sept 2: European Congress of Analytic Philosophy. Bucharest
- 2014, Sept. 8-12: Real and complex differential geometry. Faculty of Mathematics and Computer Science, Unive
- 2014, Sept. 17-20: NAAT2014 — Third International Conference of Numerical Analysis and Approximation Theory. Babes - Bolyai University, Faculty of Mathematics.
- 2014, Sept. 18-21: CAIM 2014 — The 22nd Conference on Applied and Industrial Mathematics. Bacau
- 2014, Sept 19-20: The International Conference on Theoretical and Applied Linguistics Structure, Use, and Meaning in Intercultural Settings (SUM), Brasov
- 2014, Sept 22-25: Internat. Symposium on Symbolic and Numeric Algorithms for Scientific Computing. Timisoara
- 2014, Okt 17-19: The International Conference On System Theory, Control And Computing (ICSTCC), Sinaia
- 2015, Julai 14-17: ICNODEA-2015 — International Conference on Nonlinear Operators, Differential Equations and Applications. Babes-Bolyai University, Cluj-Napoca.

**Rusia** (sumber: Rusian Academy of Sc, <http://www.mi.ras.ru/index.php?l=1&c=conf#y2013>; Math-Net. Ru. Conferences. [http://www.mathnet.ru/php/conference\\_arc.phtml?wshow=arc&option\\_lang=eng](http://www.mathnet.ru/php/conference_arc.phtml?wshow=arc&option_lang=eng))

- 2013, Mac 18-19: International conference "Contemporary Problems of Mechanics" dedicated to the 80th anniversary of academician A. G. Kulikovskii. Moscow
- 2013, Mac 25-29: 4th International conference "Function Spaces. Differential Operators. General Topology. Problems of Mathematical Education" dedicated to L. D. Kudryavtsev in occasion of his 90th anniversary. Moscow
- 2013, Apr. 19-20: International Scientific and Practical Conference "Mathematics in the Modern Technical University". Kiev
- 2013, Mei 20-25: Summer school-conference on Algebraic Geometry and Complex Analysis. Yaroslavl
- 2013, Mei 13-17: International conference "Contemporary Problems of Mathematics, Mechanics, and Mathematical Physics" dedicated to the 150th anniversary of V. A. Steklov. Moscow-St. Petersburg.
- 2013, Jun 24-28: International conference "Advanced Finance and Stochastics". Moscow

- 2013, Jun 18-22: International conference "Algebraic Topology and Abelian Functions" in honour of Victor Buchstaber on occasion of his 70th birthday. Moscow
- 2013, Jun 7: Symposium on logic and computability "Logic and Computation Day". Moscow
- 2013, Jun 17: International conference "Geometry, Topology, Integrable Systems" in honour of S. P. Novikov's 75th birthday. Moscow
- 2013, Jun 18-22: International conference "Algebraic Topology and Abelian Functions" in honour of Victor Buchstaber on occasion of his 70th birthday. Moscow
- 2013, Jun 19: Conference on Manufacturing Modelling, Management, and Control, Saint Petersburg
- 2013, Jun 24-28:
- (1) Third Internat. Conf. on Theoretical Physics "Theoretical Physics and its Applications. Moscow"
  - (2) International conference "Advanced Finance and Stochastics". Moscow
- 2013, Julai 1-5: International conference "Dynamics, Bifurcations, and Strange Attractors" dedicated to the memory of Professor Leonid Pavlovich Shilnikov. Nizhny Novgorod
- 2013, Julai 5-9: International conference on Mathematical Control Theory and Mechanics. Suzdal
- 2013, Julai 8-11: 2nd International conference "Supercomputer Technologies of Mathematical Modeling". Yakutsk
- 2013, Jul. 22-25: International mathematical conference dedicated to the centennial of Israel M. Gelfand. Russia
- 2013, Julai 27-28: The 2013 2nd International Conference on Pure and Applied Mathematics.: ICPAM 2013.
- 2013, Ogos 18-24: International Conference "Differential Equations. Function Spaces. Approximation Theory"  
dedicated to the 105th anniversary of the birthday of S.L. Sobolev
- 2013, Ogos 22-28: XI Kazan Summer School-Conference "Theory of functions, its applications and related matters". Kazan
- 2013, Ogos 28-31: International Conference "Geometry Days in Novosibirsk, 2013". Novosibirsk
- 2013, Sept. 2-7: International open Chinese-Russian conference "Torus Actions: Topology, Geometry and Number Theory". Khabarovsk
- 2013, Sept. 9-14: XI International conference "Algebra and Number Theory: Contemporary Problems and Applications". Saratov
- 2013, Sept. 16-20: International conference "QP 34 – Quantum Probability and Related Topics". Moscow
- 2013, Sept. 23-27: International conference "Geometry, Topology, and Applications" dedicated to upcoming 70th birthday of Nikolay Dolbilin. Yaroslavl
- 2013, Sept. 24-25: Conference "Optimal Control and Applications" dedicated to the 105th anniversary of Lev Semenovich Pontryagin. Moscow
- 2013, Okt. 2-5: International scientific conference dedicated to the 150th anniversary of the founder of the Russian algebraic school D. A. Grave. Vologda
- 2013, Okt. 3-5: 2nd international conference "High-Performance Computing: Mathematical Models and Algorithms" dedicated to Carl Jacobi. Kaliningrad
- 2013, Okt. 7-11: International conference "Kolmogorov readings – VI. General control problems and their applications" (GCP – 2013). Tambov
- 2013, Okt. 22-25: International conference "Geometry of Algebraic Varieties" dedicated to the memory of V. A. Iskovskikh. Moscow
- 2013, Okt. 29-Nov. 1: International conference "Nonlinear Approximations and Applications" dedicated to the 60th birthday of Professor V. N. Temlyakov. Moscow
- 2013, Nov. 5-8: International Research and Practice Conference "Mathematical Modelling in Economics, Insurance and Risk Management. Saratov
- 2013, Nov. 13-15: Conference "Mathematical Physics. Vladimirov-90" dedicated to the 90th anniversary of academician V. S. Vladimirov. Moscow
- 2013, Nov. 26-28: International conference "Turbulence and Wave Processes" dedicated to the centenary of Mikhail D. Millionshchikov. Lomonosov Moscow State University
- 2013, Dis. 4-7: International Conference "Geometry and Analysis on Metric Structures". Novosibirsk
- 2013, Dis. 4-8: IV international conference "Nonlocal boundary value problems and related problems mathematical biology, Informatics and physics". Nalchik
- 2013, Dis. 13-19: International Conference dedicated to the 60-th birthday of Boris Feigin "Representation Theory and applications to Combinatorics, Geometry and Quantum Physics. Moscow
- 2014, Feb. 10-11: International conference "Geometry and Topology" dedicated to the 60th birthday of Oleg Musin. Moscow

2014, April 14-18: The international conference "Complex analysis and related topics"., St. Petersburg  
 2014, April 14-18: International youth conference "Geometry & Control".. Moscow  
 2014, Apr. 21-25: The International Interdisciplinary Conference "Philosophy, Mathematics, Linguistics: Aspects of Interaction 2014" (PhML-2014). St. Petersburg  
 2014, Mei 19-25: International scientific and practical conference "Actual problems of mathematical modeling and information technologies". Sochi  
 2014, Mei 26-30: II International Conference "Geometric Analysis and Its Applications. Volgograd  
 2014, Mei 26-31: Fourth international workshop "Combinatorics of Moduli Spaces, Cluster Algebras and Topological Recursion.Moscow  
 2014, Mei 27- Jun 3: VIII International Symposium "Fourier Series and their Applications", XXII International Conference "Mathematics. Economics. Education"., Camp "Moryak", Abrau-Durso)  
 2014, Jun 2-6: International conference "Algebra and Mathematical Logic: Theory and Applications. Kazan  
 2014, Jun 6-7: Satellite minisymposium "Current trends in cryptography – 2014 (CTCrypt 2014)" at 9th International Computer Science Symposium in Russia (CSR 2014). Moscow  
 2014, Jun 9-14: International Conference "Representations, Dynamics, Combinatorics: in the Limit and Beyond" in honor of Anatoly Vershik's 80th birthday. St. Petersburg  
 2014, Jun 23-27: Internat. Conf. dedicated to the centenary of outstanding mathematician B. M. Levitan. Moscow.  
 2014, Jun 23-28: 5th Internat. Conference "Mathematics, its applications, and mathematical education". Ulan-Ude  
 2014, Jun 23-28: International conference «Spectral Theory and Differential Equations» devoted to the 100th anniversary of B. M. Levitan.  
 2014, Jun 29-Julai 6: International conference "Stochastic Calculus, Martingales and Financial Modeling". Pushkin, St. Petersburg  
 2014, Jun 30- Jul. 4: 7th International Conference on Mathematical Modeling. Yakutsk  
 2014, Julai ?: International Conference on Differential Equations and Dynamical Systems. Suzdal  
 2014, Ogos 3-8: International Conference "Geometric Control Theory and Analysis on Metric Structures". The Kumutkan recreation centre, Lake Baikal  
 2014, Ogos 9-12: Lie and Jordan Algebras, their Representations and Applications VI. Vladivostok  
 2014, Ogos 22-29: Seventh International Conference on Differential and Functional Differential Equations. Peoples' Friendship University of Russia, Moscow  
 2014, Ogos 22-29: 7th International Conference on Differential and Functional Differential Equations. Moscow  
 2014, Ogos ?: Fourth international conference "Mathematical Physics and Its Applications". Samara  
 2014, Sept. 15-18: International Scientific Conference "Contemporary Problems of Mathematics, Computer Ccience and Science Knowledge". Koryazhma, Arkhangel'sk Region  
 2014, Sept. 21-24: iCare-2 — International Conference on Applied Research in Economics. Perm  
 2014, Sept. 23-26: MCQTN-2014 — Mathematical Challenge of Quantum Transport in Nanosystems. Saint Petersburg  
 2014, Okt 7: One-day conference "Complex Analysis and Geometry" dedicated to the memory of A. G. Vituskin. Moscow

## **Sepanyol**

2013, Jan 21-25: Congress of the Spanish Royal Society of Mathematics, Santiago de Compostela,  
 2013, Feb.11-14:  
 (1) International Conference on Bioinformatics Models, Methods and Algorithms BIOINFORMATICS 2013  
 (2) International Conference on Bio-inspired Systems and Signal Processing: BIOSIGNALS 2013  
 (3) HEALTHINF 2013 - International Conference on Health Informatics: HEALTHINF 2013  
 2013, Feb. 15-18:  
 (1) 2nd International Conference on Pattern Recognition Applications and Methods (ICPRAM 2013) : ICPRAM 2013  
 (2) 5th Internat. Conference on Agents and Artificial Intelligence (ICAART2013): ICAART 2013  
 2013, Feb. 16-18:2nd International Conference on Operations Research and Enterprise Systems (ICORES 2013): ICORES 2013  
 2013, Feb. 19-21: Internat. Conf. on Model-Driven Engineering and Software Development: MODELSWARD  
 2013, Feb. 19-21:

- (1) 2nd International Conference on Sensor Networks(SENSORNETS 2013: SENSORNETS 2013  
 (2) 3rd International Conference on Pervasive and Embedded Computing and Communication Systems (PECCS 2013): PECCS 2013 (Spain) (Computer Science)
- 2013, Feb. 21-24:
- (1) 4th Internat. Conf. on Information Visualization Theory and Applications (IVAPP 2013): IVAPP 2013
  - (2) 8th International Conference on Computer Graphics Theory and Applications (GRAPP 2013): GRAPP 2013
  - (3) 8th International Joint Conference on Computer Vision, Imaging and Computer Graphics Theory and Applications (VISIGRAPP 2013). VISIGRAPP 2013. Barcelona
  - (4) 8th Internat. Conf. on Computer Vision Theory and Applications (VISAPP 2013): VISAPP 2013
- 013, Feb. 22-23: 1st Spanish Meeting on Orthogonal Polynomials and Approximation Theory ORTHONET'2013. Logroño
- 2013, Mac 4-6: INTED2013: 7th International Technology, Education and Development Conference.
- 2013, Mac 7: 3rd Global Conference on Spirituality in the 21st Century, Lisbon
- 2013, Mac 20-22: 17th Internat. Conf. on DISCRETE GEOMETRY for COMPUTER IMAGERy. DGCI 2013
- 2013, Apr. 22-25: International Conference on Approximation Methods and Numerical Modeling in Environment and Natural Resources (MAMERN V -2013. Granada University
- 2013, Jun 5: International Conference on Computational Science, Barcelona
- 2013, Jun 12-14: Conference in Applied Topology (WiAT'13. Bilboa
- 2013, Jun 24-26: XIV Iberian-Italian Congress of Financial and Actuarial Mathematics. Madrid
- 2013, Jun 26-28: Mathematics of Operations and Logistics Conference. Zaragoza, Spain
- 2013, Julai 1-3: EDULEARN13: 5th International Conference on Education and New Learning Technologies
- 2013, Ogos 10-11:
- (1) 3rd International Conference on Financial Management and Economics.
  - (2) 3rd International Conference on Strategy Management and Research. ICSMR 2013
- 2013, Sept.2-6: 15th Annual Conference of the International Association for Mathematical Geosciences . Madrid
- 2013, Sept. 9-13: XXIII Congress on Differential Equations and Applications (CEDYA) and XIII Congress on Applied Mathematics, Castellón .
- 2013, Sept. 16-20: SciCADE, the International Conference on Scientific Computation and Differential Equations. University of Valladolid
- 2013, Nov. 4-8: Joint CRM-ISAAC conference on Fourier Analysis and Approximation Theory. Barcelona
- 2013, Nov. 18-20: ICERI2013 -- 6th International Conference of Education, Research and Innovation
- 2014, Jun 12-16: ISNPS (International Society of NonParametric Statistics) Conference. Cadiz
- 2014, Jun 23-26: V Jaen Conference on Approximation, Computer Aided Geometric Design, Numerical Methods and Applications. Universidad de Jaen, Ubeda, Jaen
- 2014, Jun 30-4 Julai: 1<sup>st</sup> Joint Meeting RSME-SCM-SEMA-SIMAI-UMI. Bilbao
- 2014, Julai 1: Advances in Fluid Mechanics 2014. A Coruna
- 2014, Julai 2: Heat Transfer 2014. A Coruna
- 2014, Julai 18: 2014 The 3rd International Conference on Pure and Applied Mathematics (ICPAM 2014). Madrid
- 2014, Julai 3-10: CMMSE 2014 — 14th International Conference Computational and mathematical methods in Science and Engineering. Costa Ballena Cadiz
- 2014, Julai 7-11: The 10th AIMS Conference on Dynamical Systems, Differential Equations and Applications. Madrid
- 2014, Julai 13-18: IFORS 2014 - 20th Conference of the International Federation of Operational Research Societies. Barcelona
- 2014, Julai 14-17: NDy14 — International Workshop on Neurodynamics. CIEM, Castro-Urdiales
- 2014, Julai 20-25: WCCM 2014 - 11th World Congress on Computational Mechanics. Barcelona
- 2014, Julai 23: 2014 IMAC AHA DAYS. IMAC, Universitat Jaume I, Castellon
- 2014, Ogos 28-31: International Conference on Mathematical Modeling in Physical Sciences. Madrid
- 2014, Sept.1-5: AE 2014 — Artificial Economics 2014. Barcelona

2014, Sept 1-5: Social Simulation 2014 — The 10th Conference of the European Social Simulation Association.

Barcelona

2014, Sept 2-5: XXIII International Fall Workshop on Geometry and Physics. Granada

2014, Sept. 29-30: SAM — 2014 8th Systems Analysis and Modeling Workshop. Valencia

2014, Nov. 8-13: ESF | EMBO Symposium — Flies, worms and robots: Combining perspectives on minibrain and behavior. Sant Feliu de Guixols

2015, Feb. 2-6. Congress RSME (Persatuan Diraja Matematik Sepanyol).

2015, 9 Julai: Twenty-second International Conference on Learnin. Madrid

## **Serbia**

2013, Mac 18-22: 84th annual meeting of the internat. association of applied mathematics and mechanics. Novi Sad

2013, Jun 5-6: 4th Novi Sad Algebraic Conferenc, University of Novi Sad, Serbia.

2013, Sept. 5-8: International Conference «Mathematical and Informational Technologies, MIT-2013

2013, Sept. 25: The first national conference: "Information theory and complex systems" tiNkos, Mathematical Institute of the Serbian Academy of Sciences and Arts. Belgrade.

2013, Sept. 26-27: Probabilistic logics and applications. Mathematical Institute of the Serbian Academy of Sciences and Arts, Belgrade, Serbia.

2013, Okt. 31-Nov. 1: The XII National Conference New Technologies and Standards: Digitization of National Heritage. 2013, National library of Serbia, Belgrade

2014, Mei 15-16: The Ninth SEEDI Conference: The Ninth SEEDI Conference: Digitization of cultural and scientific heritage. Belgrade, Serbia

2014, Mei 22-25: The 13th Serbian Mathematical Congress (13th SMC) will take a place in Vrnjačka Banja, Serbia

2014, Mei 25-28: XVIII Geometrical Seminar. Vrnjacka Banja, Serbia

2014, Mei 26-29: Analysis, Topology and Applications 2014: ATA 2014 (Serbia)

2014, Jun 14: MATM2014 - Methodological Aspects of Teaching Mathematics. Jagodina, Serbia

2014, Ogos 24-31: The 8th mathematical physics meeting: Summer School and Conference on Modern Mathematical Physics. Belgrade, Serbia

2014, Okt 2-3: Probabilistic logics and applications. 2014, Mathematical Institute of the Serbian Academy of Sciences and Arts, Belgrade, Serbia.

## **Siprus/Cyprus**

2013, Mei 1: International Conference on Communication, Media, Technology and Design, Famagusta

## **Slovakia**

2013, Jun 9-13: CSASC 2013 - Joint Mathematical Conference of the Catalan Mathematical Soc., Slovenian Mathematical Soc., Austrian Mathematical Soc., Slovak Mathematical Soc. & Czech Mathematical Soc. di Koper

2013, Jun 18 - 21: 2013 International conference on process control (pc). Strbske Pleso, Slovakia

2013, Julai 7-13: 7th Czech-Slovak International Symposium on Graph Theory, Combinatorics, Algorithms and Applications. Košice

2013, Ogos 28 – Sept. 1: Applications of Mathematics and Statistics in Economy Gerlachov, Slovakia

2013, Sept. 1-6: XVII international summer conference on real functions theory. Niedzica

2013, Okt. 16-18: SCG'2013, Symposium on Computer Geometry. Bratislava, Slovakia

2014, Jan. 1-30: SOFSEM 2014 - Current Trends in Theory and Practice of Computer Science. Vysoké Tatry

2014, Jan. 26 - 31: The twelfth internat. Conf. on fuzzy set theory and applications Liptovský Ján, Slovak Republic

2014, Feb.4-6: the 13<sup>th</sup> International Conference on Applied Mathematics (APLIMAT 2014). Bratislava

2014, Apr 30: Modal Metaphysics: Issues on (Im)Possible II.

2014, Ogos 31-Sept. 5: 28th International Summer Conference on Real Functions Theory. Stará Lesná, Slovakia

2014, Sept.8 - 12: Mathematical methods in Economy and Industry. Smolenice, Slovak

2014, Dis 9-11: VALUETOOLS 2014 — 8th International Conference on Performance Evaluation Methodologies and Tools. Bratislava

2015, Jun 28-3 Julai: PROBASTAT 2015 — 7th Internat. Conf. on Probability and Statistics. Smolenice Castle

### **Slovenia**

2013, Feb. 28-Feb 1: ATCAGC 2013: Algebraic, Topological and Complexity Aspects of Graph Covers. Bovec  
 2013, Mei 1-3: International Conference on Graph Theory and Combinatorics. Koper  
 2013, Jun 3-6: 8th International Symposium on the Lacertids of the Mediterranean Bas in. Koper  
 2013, Jun 9-13: CSASC 2013 - Joint Mathematical Conference of the Catalan Mathematical Soc., Slovenian Mathematical Soc., Austrian Mathematical Soc., Slovak Mathematical Soc. & Czech Mathematical Soc. di Koper

2013, Jun 24-28: Conference on Geometry: Theory and Applications. Ljubljana

2013, Julai 1-3: International Conference on Human Factors in Computing & Informatics (SouthCHI) 2013.

2013, Sept. 22-25: 10th Applied Statistics 2013 International Conference. Ribno (Bled)

2013, Okt. 10-11: MATCOS 2013, the Middle-European Conference on Applied Theoretical Computer Science. Koper

2013, Okt. 16-18: Joint Conference of COST FP0904 and FP1006. Rogla

2013, Nov. 29: Biomathematical Meeting / Biomatematično srečanje. Koper

2014, April 23-25: Geogebra: a vital bridge linking mathematics with other sciences. Ljubljana, Slovenia

2014, Mei 16-18: International Conference on Graph Theory and Combinatorics. Rogla

2014, Jun 22-Julai 6: The International Summer School/conference On Let's Face Chaos Through Nonlinear Dynamics, organized by the University of Maribor. Di University of Maribor in Maribor

2014, Jun 22-25: Internat. Conf. "Discrete models of Complex Systems: SUMMER SOLSTICE 2014. Ljubljana

2014, Sept. 3-5: Ljubljana - Leoben Graph Theory Seminar 2014. Koper

2014, Sept. 13-17: 13th International Conference on Parallel Problem Solving from Nature. Ljubljana

2014, Sept. 21-24: 11th Applied Statistics 2014 International Conference. Ribno

2014, Okt. 8-10: 25th International Conference on Algorithmic Learning Theory, Bled.

2014, Okt. 8-10: 17th International Conference on Discovery Science, Bled.

2015, Mei 4-8: FG 2015 — 2015 IEEE Internat. Conf. on Automatic Face and Gesture Recognition. Ljubljana

2015, Jun 16-19: Algorithmic Graph Theory on the Adriatic Coast. Koper

### **Sweden**

2013, Mac 3-4: Winter Conference in Statistics 2013. Borgafjäll (Umea Univ.)

2013, Mac 25-27: 14th Internat. Conf. on Informatics and Semiotics in Organisations (ICISO 2013). Stockholm

2013, April 22-24: "21<sup>st</sup> Century Mathematics" conference. Stockholm

2013, Mei 27-29: 11th International Symposium on Mathematical Morphology (ISMM 2013). Uppsala

2013, Jun 10-12: 4th Nordic-Baltic Biometric Conference, Stockholm

2013, Jun 10-13: PDE and Mathematical Finance V. Royal Institut of Technology (KTH). Stockholm

2013, Jun 10-13: a Marcus Wallenberg symposium "quantum theory: advances and problems - QTAP". linnaeus university, Stockholm

2013, Jun 10-13: 26th Nordic Congress of Mathematicians At Lund

2013, Jun 24-28: Riemann and Klein Surfaces, Symmetries and Moduli Spaces. In honour of Professor Emilio Bujalance on the occasion of his 60th birthday in Linköping

2013, Sept. 25-26: 3rd Internat. Conf. on the History of Mathematics Education (3ICHME). Uppsala, Sweden

2013, Dis 5-6: 5th Swedish Math-Biology Meeting. Stockholm University

2014, Jun 15-19: 9th European Conference on Mathematical and Theoretical Biology. Gothenburg

.2014, Jun 16-17: A Mathematics Education Perspective on early Mathematics Learning between the Poles of Instruction and Construction (POEM). Malmö University

2014, Jun 18-19: Stockholm, Sweden: Algebraic geometry days

2014, Jun 23-25: Annual Conference on Innovation and Technology in Computer Science Education. Uppsala.

2014, Julai 14-15: The ICMCSSE 2014: International Conference on Mathematical, Computational and Statistical Sciences and Engineering. Stockholm

2014, Julai 14-15: The ICCS 2014: International Conference on Computational Science. Stockholm

2014, Julai 28-Ogos 1: The European Conference on Object-Oriented Programming, Uppsala University.  
 2014, Ogos 13-16: Supersymmetric Field Theories. Stockholm  
 2014, Ogos 21-23: The Conference on Pattern Recognition in Bioinformatics. Stockholm  
 2014, Ogos 24-27: The International Conference on ICT for Sustainability. Stockholm.  
 2014, Ogos 24-29: The European Conference on the Dynamics of Molecular Systems. Gothenburg  
 2014, Ogos 24-28: International Conference on Pattern Recognition. Stockholm  
 2014, Sept. 1-3: The ACM SIGPLAN International Conference On Functional Programming. Gothenburg.  
 2014, Nov. 13-14: The Swedish Language Technology Conference. Uppsala.

## **Switzerland**

2013, Julai 14: International Conference on Information Technology, Zurich  
 2013, Julai 30: International Conference on Pedagogy and Psychology, Zurich  
 2013, Sept. 16-20: 22nd International Conference on Domain Decomposition Methods (DD22)  
 2013, Sept. 1-6: Domain Decomposition Methods for Optimization with PDE Constraints  
 2013, Ogos 26-30: European Numerical Mathematics and Advanced Applications  
 2014, Jan. 14-15: The ICMMS 2014: International Conference on Mathematics and Mathematical Sciences. Zurich  
 2014, Feb. 22-24: The 2014 International Conference on Mathematical Methods, Mathematical Models and Simulation. Interlaken  
 2014, Apr. 22-25: SMS Spring Conference on Quantization of Moduli Spaces. Univ of Geneva  
 2014, Jun 2-6: Basel, Switzerland: conference on affine algebraic geometry in honor of Hanspeter Kraft. Universitat Basel.  
 2014, Jul. 10-11: ICLTCEIT -- The International Conference on Latest Trends of Computer Engineering and Information Technology. Zurich  
 2014, Jul. 14-17: The IEEE Conference on Business Informatics . Geneva  
 2014, Jul. 21-25: The International Conf. on The Recent Developments in String Theory. Locarno,  
 2014, Jul. 30-31: The ICMNC 2014: International Conference on Mathematical and Natural Computing.Zurich  
 2014, Ogos 14-15: IFLA -- The Conference on Ethical Dilemmas in the Information Society. Geneva  
 2014, Ogos 19-22: The International Conference on Computational Statistics. Geneva  
 2014, Sept. 8-11: The Frontiers In Computational Physics Conference: Energy Sciences. Zurich  
 2014, Sept. 9-11: The International Conference on Work and Spirituality . Lausanne  
 2014, sept. 14-18: The International Symposium on Nonlinear Theory and its Applications. Lucerne  
 2014, Sept. 17-19: The System Center Universe Conference. Basel  
 2015, Jan. 13-14: The ICMMS 2015: International Conference on Mathematics and Mathematical Sciences. Zurich

## **UK**

2013.jan. 18 -19: ethics and explanation 2013: explanation in mathematics and ethics. department of philosophy, nottingham university  
 2013, Mac 25-27: 7th IMA Quantitative Modelling in the Management of Health and Social Care.  
 2013, April 3-5: MA Annual Conference , "Telling the Great Stories of Mathematics" . Loughborough Univ.  
 2013, April 8: Conference Econometrics, energy and finance. London  
 2013, Mei 1-3: Modelling Biological Evolution 2013: Recent Progress, Current Challenges and Future Directions. University of Leicester  
 2013, Mei 9-10: LSE Risk and Stochastics Conference.. London  
 2013, Jun 11-14: The mathematics of finite elements and applications 2013 . Brunel Univ.  
 2013, Jun 17-19: Complex Analysis and Approximation. A conference in honour of Anthony G. O'Farrell, NUI Maynooth  
 2013, Jun 19: 18th International Conference on Application of Natural Language to Information Systems (NLDB2013), Salford  
 2013, Jun 30- Julai 5: 24th British Combinatorial Conference. Royal Holloway, University of London  
 2013, Julai 1: 18th Annual Conference on Innovation and Technology in Computer Science Education, Canterbury  
 2013, Julai 3-5: International Conference of Applied and Engineering Mathematics (ICAEM'13), London  
 2013, Julai 4-5: 19th International Panel Data Conference .London  
 2013, Julai 22: 24th International Congress for the History of Science, Technology and Medicine, Manchester

2013, Ogos 8-10: 19th International Conference on Distributed Multimedia Systems.  
 2013, Ogos 27-29: 15th International Conference on Computer Analysis of Images and Patterns. CAIP (UK)  
 2013, Sept. 11: 14th Institute of Maths and Its Application (IMA) Conference on Maths of Surfaces, Birmingham  
 2013, Okt. 13: International Conference on Systems, Man, and Cybernetics, Manchester  
 2013, Sept. 9-13: Conference on Finite Groups and related topics. University of Cambridge.  
 2013, Sept 10-11: The CETL-MSOR Conference 2013 *Next Steps*. Coventry University  
 2013, Sept.11-13: 14th IMA Conference on Mathematics of Surface. University of Birmingham  
 2013, Nov. 20-22: Mathl modeling and computer simulation. Manchester  
 2013, Dis. 11-12: The Mathematics Matters conference. The University of Warwick,

2014, Jun 23: One-day conference in Geometry and Statistics. Bath  
 2014, Jun 23-27: Free Boundary Problems and Related Topics — International Conference on Free Boundary Problems: Theory and Applications. Cambridge  
 2014, Julai 2-4: The 2014 Internat. Conf. of Applied and Engineering Mathematics. Imperial College London  
 2014, Julai 6-10: 25th British Combinatorial Conference. Coventry  
 2014, Julai 7-10: PMAPS — 2014 Internat. Conf. on Probabilistic Methods Applied to Power Systems. Durham  
 2014, Julai 7-11: 5th SIGMAP (Symmetries In Graphs, Maps And Polytopes) Workshop. West Malvern.  
 2014, Julai 9-11: CONTROL — 2014 UKACC International Conference on Control. Loughborough  
 2014, Julai 10-12: IMAR — 8th IMA Modelling in Industrial Maintenance and Reliability. Oxford  
 2014, Julai 13-15: MIMAR — 8th International Conference on Modelling in Industrial Maintenance and Reliability. St. Catherine's, Oxford  
 2014, Julai 13-16: Mini-Symposium 4: Stochastic and Nonlinear Dynamics in Complex Systems — Second International Conference on Vulnerability and Risk Analysis and Management (ICVRAM) and the sixth International Symposium on Uncertainty Modeling and Analysis (ISUMA). University of Liverpool  
 2014, Ogos 11-14: NW14 — SIAM Conference on Nonlinear Waves and Coherent Structures. Churchill College, University of Cambridge  
 2014, Ogos 18-20: ICCI/CC 2014 — 2014 IEEE International Conference on Cognitive Informatics and Cognitive Computing. London  
 2014, Ogos 18-22: New Trends in Quantum Integrability — International Conference on New Trends in Quantum Groups and Integrable Systems. Guildford  
 2014, Ogos 26-28: IPTA 2014 — Inverse Problems from Theory to Application. Bristol  
 2014, Ogos 26-29: PATAT 2014 - 10th International Conference on the Practice and Theory of Automated Timetabling. York  
 2014, Sept 3-5: iWOP2014 — International Workshop on Operator Theory 2014. Belfast  
 2014, Sept. 3-5: 4th IMA Numerical Linear Algebra and Optimisation. Birmingham  
 2014, Sept. 3-5: Jordan Geometric Analysis and Applications. Queen Mary University of London  
 2014, Sept. 8-10: BEM/MRM 37 — 37th International Conference on Boundary Elements and other Mesh Reduction Methods. The New Forest  
 2014, Sept. 10-12: IMA Conference on Mathematical Modelling of Fluid Systems. Bath  
 2014, Sept. 11-12: Heilbronn Annual Conference 2014, Bristol  
 2014, Sept. 28-3 Okt: Clay Research Conference and Workshops. Oxford  
 2014, Okt 27-29: Systemic Risk: Mathematical Modelling and Interdisciplinary Approaches — Understanding natural microbial communities. Cambridge  
 2014, Nov. 26-28: Systemic Risk: Mathematical Modelling and Interdisciplinary Approaches — Engineering synthetic microbial communities. Cambridge  
 2014, Dis. 8-10: IMA Conference on Game Theory and its Applications. Oxford  
 2014, Dis. 15-17: 10th IMA Internat. Conference on Mathematics in Signal Processing. Austin Court, Birmingham  
 2014, Dis. 15-19: Systemic Risk: Mathematical Modelling and Interdisciplinary Approaches — Controlling systemic risk: insights from mathematical modeling. Cambridge

2015, April 8-10: MA Annual Conference. Keele University  
 2015, Mac 27: Philosophy of Information and Information Processing. Pembroke College, Oxford

2015, April 20: 8th IMA Mathematical Education of Engineers. Loughborough University

2015, Mei 12-14: Complex Systems 2015 — International Conference on Complex Systems in Business, Administration, Science and Engineering. New Forest

2015, Jun 9-10: Computational Modelling '15. Falmouth

2015, Jun 15-19: Random Geometry — Geometry of Random Walks and SLE: A Birthday Conference for Greg Lawler. Cambridge

2015, Jun 29-1 Julai: MathSport International 2015. Loughborough University

2015, Julai 6-10: Design and Analysis of Experiments — Design and Analysis of Experiments in Healthcare (DAE Follow-up Meeting). Cambridge

2015, Sept. 1-4: MA Conference on Numerical Methods for Simulation. Oxford

2015, Sept. 9-11: IMA Conference on Mathematics of Robotics. St. Anne's College, University of Oxford

**Buku Laris Jualan atau Buku Terbaik 2011 atau 2012 (Di Malaysia)**

Mengikut Wahba, "Melabelkan buku terlaris",  
[http://www.utusan.com.my/utusan/Sastera/20130317/sa\\_02/Melabelkan-buku-terlaris](http://www.utusan.com.my/utusan/Sastera/20130317/sa_02/Melabelkan-buku-terlaris)  
pada 2012 di negara kita, antara buku umum terlaris adalah seperti berikut:

- 1 *A Doctor In The House: The Memoirs Of Tun Dr. Mahathir Mohammad* oleh Tun Dr. Mahathir Mohamad
- 2 *Wisdom From Laughter: 500 Jokes With Life Lessons* oleh Oh Teik Bin & Lee Kiang Wui
- 3 *Ubat, Doa & Penyembuhan Serta Khasiat Surah Al-Quran* oleh Ustaz Sharhan Safie
- 4 *Marketing Halal: Creating New Economy, New Wealth* oleh Liow Ren Jan & Jamil Bidin
- 5 *Mydin di Sebalik Tabir* oleh Dr.Siti Hawa Mohd.
- 6 *Ensiklopedia Solat: Kombinasi Fakta Hukum Dan Sains* (Fiqh, Falsafah, Sejarah, Saintifik) (Ilustrasi & Foto Menarik) oleh Datuk Hashim Yahaya.
- 7 *Hotshots- 40 Years Of Great News Images* oleh The Star
- 8 *Travelog Kewartawanwan Islam* oleh Roslan Hamid
- 9 *Memoir Perjuangan Politik Syed Husin Ali* oleh Dr. Syed Husin Ali.
- 10 *The Best Of Chef Wan: A Taste Of Malaysia* oleh Chef Wan.

Artikel Penuh: [http://www.utusan.com.my/utusan/Sastera/20130317/sa\\_02/Melabelkan-buku-terlaris#ixzz2w0n5Injs](http://www.utusan.com.my/utusan/Sastera/20130317/sa_02/Melabelkan-buku-terlaris#ixzz2w0n5Injs)  
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**MPH Book Store** pula mencatatkan buku terlaris akhir 2012 antaranya:

- 1 **Tuhan Sedang Menguji Kita** oleh Ustaz Kazim Alias.
  - 2 **Di Mana Dia Di Hatiku** oleh Pahrol Mohd. Juoi.
  - 3 **Penawar Duka Pengubat Sengsara** oleh Dr. Asri Zainal Abidin.
  - 4 **Rothschild: Yahudi Kepercayaan Dajal** oleh Ibnu Yaacob.
  - 5 **400 Kesalahan Dalam Solat** oleh Muhammad al Misri
  - 6 **Ensiklopedia Solat-Kombinasi Fakta, Hukum dan Sains** oleh Datuk Hashim Yahaya.
  - 7 **Diari Hamil: Menanti Detik Keindahan**  
Bersama Mu oleh Khariul Nisa Zakaria
  - 8 **Sebelum Aku Berikan-Berusaha**  
Mencapai Mampu oleh Haikal Asyraf
  - 9 **Ziarah ke Alam Barzah** oleh Al Imam
  - 10 **Di Hamparan Shahrukh - Ku Seru Nama Mu** oleh Jalaluddin As Sayuti & Hasrizal Abdul Jamil

[Artikel Penuh: [http://www.utusan.com.my/utusan/Sastera/20130317/sa\\_02/Melabelkan-buku-terlaris#ixzz2w0nOttGV](http://www.utusan.com.my/utusan/Sastera/20130317/sa_02/Melabelkan-buku-terlaris#ixzz2w0nOttGV) ]

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## LARIS JUALAN DI AMERIKA SYARIKAT DAN UK

### **Buku Cereka dan Acereka yg Laris jualan NYT (The New York Times) 2011**

This is a list of adult fiction books that topped The New York Times Fiction Best Seller list in 2011. The most popular books of the year was The Help, by Kathryn Stockett and Water for Elephants, by Sara Gruen with respectively 15 and 8 weeks at the top. The author James Patterson was at the top for three different books (Tick Tock, Now You See Her and Kill Alex Cross).

Jan 2 & 9: Dead or Alive oleh Tom Clancy and Grant Blackwood

Jan 16: What the Night Knows oleh Dean Koontz

Jan 23: The Girl Who Kicked the Hornets' Nest oleh Stieg Larsson

Jan 30: The Inner Circle oleh Brad Meltzer

Feb 6: Shadowfever oleh Karen Marie Moning

Feb 13, 20 & 27: Tick Tock oleh James Patterson

March 6: Alone oleh Lisa Gardner

March 13: Treachery in Death oleh J. D. Robb

March 20: The Wise Man's Fear oleh Patrick Rothfuss

March 27, April 3, May 1 ,8, 15 & 29, June 5 & 12: Water for Elephants oleh Sara Gruen

April 10: Live Wire oleh Harlan Coben

April 17: The Land of Painted Caves oleh Jean M. Auel

April 24: The Fifth Witness oleh Michael Connelly

May 22: Dead Reckoning oleh Charlaine Harris

June 19 &26, July 3 & 24,August 7,14,21&28,Sept 4,11,18&25,Oct 2, 9&23: The Help oleh Kathryn Stockett

July 10: Smokin' Seventeen oleh Janet Evanovich

July 17: Now You See Her oleh James Patterson and Michael Ledwidge

July 31: A Dance with Dragons oleh George R. R. Martin

Oct. 16: The Affair oleh Lee Child

Oct 30 &Nov 6: The Best of Me oleh Nicholas Sparks

Nov 13: The Litigators oleh John Grisham

Nov 20: Zero Day oleh David Baldacci

Nov 27: 11/22/63 oleh Stephen King

Dec 4: Kill Alex Cross oleh James Patterson

Dec 11: Explosive Eighteen oleh Janet Evanovich

Dec 18: The Drop oleh Michael Connelly

Dec 25: Red Mist oleh Patricia Cornwell

Sumber: The New York Times Fiction Best Sellers of 2011.

[http://en.wikipedia.org/wiki/The\\_New\\_York\\_Times\\_Fiction\\_Best\\_Sellers\\_of\\_2011](http://en.wikipedia.org/wiki/The_New_York_Times_Fiction_Best_Sellers_of_2011)

### **Laris Jualan Cereka dan Acereka NYT 2011/The NYT Fiction and Non-Fiction Best Sellers of 2011.(Sumber: New York Times Best Seller Number Ones Listing Non Fiction .**

[http://www.hawes.com/no1\\_f\\_d.htm](http://www.hawes.com/no1_f_d.htm))

### **Nombor Satu Laris Jualan NYT Penyenaraian Cereka/ NYT Best Seller Number Ones Listing Fiction**

What the Night Knows by Dean Koontz (Bantam) - January 16, 2011

The Inner Circle by Brad Meltzer (Grand Central) - January 30, 2011

Shadowfever by Karen Marie Moning (Delacorte) - February 6, 2011

*Tick Tock* by James Patterson and Michael Ledwidge (Little, Brown) - [February 13, 2011](#)  
*Treachery In Death* by J.D. Robb (Putnam) - [March 13, 2011](#)  
*The Wise Man's Fear* by Patrick Rothfuss (DAW) - [March 20, 2011](#)  
*The Jungle* by Clive Cussler with Jack Du Brul (Putnam) - [March 27, 2011](#)  
*Toys* by James Patterson and Neil McMahon (Little, Brown) - [April 3, 2011](#)  
*Live Wire* by Harlan Coben (Dutton) - [April 10, 2011](#)  
*The Land of the Painted Caves* by Jean M. Auel (Crown) - [April 17, 2011](#)  
*The Fifth Witness* by Michael Connelly (Little, Brown) - [April 24, 2011](#)  
*Chasing Fire* by Nora Roberts (Putnam) - [May 1, 2011](#)  
*The Sixth Man* by David Baldacci (Grand Central) - [May 8, 2011](#)  
*Dead Reckoning* by Charlaine Harris (Ace) - [May 22, 2011](#)  
*Dreams of Joy* by Lisa See (Random House) - [June 19, 2011](#)  
*Hit List* by Laurell K. Hamilton (Berkley) - [June 26, 2011](#)  
*Against All Enemies* by Tom Clancy with Peter Telep (Putnam) - [July 3, 2011](#)  
*Smokin' Seventeen* by Janet Evanovich (Bantam) - [July 10, 2011](#)  
*Now You See Her* by James Patterson and Michael Ledwidge (Little, Brown) - [July 17, 2011](#)  
*A Dance With Dragons* by George R. R. Martin (Bantam) - [July 31, 2011](#)  
*Ghost Story* by Jim Butcher (Roc) - [August 14, 2011](#)  
*Cold Vengeance* by Douglas Preston and Lincoln Child (Grand Central) - [August 21, 2011](#)  
*The Omen Machine* by Terry Goodkind (Tor/Tom Doherty) - [September 4, 2011](#)  
*Flash and Bones* by Kathy Reichs (Scribner) - [September 11, 2011](#)  
*Kill Me If You Can* by James Patterson and Marshall Karp (Little, Brown) - [September 18, 2011](#)  
*New York to Dallas* by J.D. Robb (Putnam) - [October 2, 2011](#)  
*Heat Rises* by Richard Castle (Hyperion) - [October 9, 2011](#)  
*The Affair* by Lee Child (Delacorte) - [October 16, 2011](#)  
*Shock Wave* by John Sandford (Putnam) - [October 23, 2011](#)  
*The Best of Me* by Nicolas Sparks (Grand Central) - [October 30, 2011](#)  
*The Litigators* by John Grisham (Doubleday) - [November 13, 2011](#)  
*Zero Day* by David Baldacci (Grand Central) - [November 20, 2011](#)  
*11/22/63* by Stephen King (Scribner) - [November 27, 2011](#)  
*Kill Alex Cross* by James Patterson (Little, Brown) - [December 4, 2011](#)  
*Explosive Eighteen* by Janet Evanovich (Bantam) - [December 11, 2011](#)  
*The Drop* by Michael Connelly (Little, Brown) - [December 18, 2011](#)

### Nombor Satu Laris Jualan New York Times Penyenaraian Acereka/New York Times Best Seller Number Ones Listing Non Fiction

1. *Unbroken* by Laura Hillenbrand (Random House) - [January 16, 2011](#)
2. *Known and Unknown* by Donald Rumsfeld (Sentinel) - [February 27, 2011](#)
3. *The Social Animal* by David Brooks (Random House) - [March 27, 2011](#)
4. *Red* by Sammy Hagar (It Books/Harper Collins) - [April 3, 2011](#)
5. *Onward* by Howard Schultz with Joanne Gordon (Rodale) - [April 17, 2011](#)
6. *Bossypants* by Tina Fey (Reagan Arthur/Little, Brown) - [April 24, 2011](#)
7. *Lies That Chelsea Handler Told Me* by Chelsea Handler, Glen Handler, Roy Handler and others (Grand Central) - [May 29, 2011](#)
8. *In the Garden of Beasts* by Erik Larson (Crown) - [June 5, 2011](#)
9. *Those Guys Have All the Fun* by James Andrew Miller and Tom Shales (Little, Brown) - [June 12, 2011](#)
10. *The Greater Journey* by David McCullough (Simon & Schuster) - [June 19, 2011](#)
11. *A Stolen Life* by Jayce Dugard (Simon & Schuster) - [July 31, 2011](#)
12. *In My Time* by Dick Cheney with Liz Cheney (Threshold Editions) - [September 18, 2011](#)
13. *Jacqueline Kennedy: Historic Conversations On Life With John F. Kennedy* (Hyperion) - [October 2, 2011](#)
14. *Killing Lincoln* by Bill O'Reilly and Martin Dugard (Holt) - [October 16, 2011](#)
15. *Steve Jobs* by Walter Isaacson (Simon & Schuster) - [November 13, 2011](#)

## 10 Di puncak USA Today 2011

<a href="#">The Help</a>	Kathryn Stockett
<a href="#">The Hunger Games</a>	Suzanne Collins
<a href="#">Heaven is for Real</a>	Todd Burpo with Lynn Vincent
<a href="#">Water for Elephants</a>	Sara Gruen
<a href="#">Catching Fire</a>	Suzanne Collins
<a href="#">Diary of a Wimpy Kid: Cabin Fever</a>	Jeff Kinney
<a href="#">Mockingjay</a>	Suzanne Collins
<a href="#">Steve Jobs: A Biography</a>	Walter Isaacson
<a href="#">The Girl With the Dragon Tattoo</a>	Stieg Larsson
<a href="#">Unbroken</a>	Laura Hillenbrand

Sumber: 100 best-selling books of 2011, from the top down. By Anthony DeBarros, Mary Cadden and Chris Schnaars, USA TODAY. <http://usatoday30.usatoday.com/life/books/news/story/2012-01-11/100-best-selling-books-of-2011/52504752/1>

## LARIS JUALAN DI AMAZON.COM

**Jualan Laris/Best sellers di amazon.com 2011** (Sumber: Amazon Best Sellers of 2011. <http://www.amazon.com/gp/bestsellers/2011/books>)

Steve Jobs. [Walter Isaacson](#)

Heaven is for Real: A Little Boy's Astounding Story of His Trip to Heaven and Back Paperback . [Todd Burpo](#) & [Lynn Vincent](#)

Cabin Fever (Diary of a Wimpy Kid, Book 6) . [Jeff Kinney](#)

StrengthsFinder 2.0. [Tom Rath](#)

The Hunger Games (Book 1). [Suzanne Collins](#)

Unbroken: A World War II Story of Survival, Resilience, and Redemption. [Laura Hillenbrand](#)

Inheritance (Inheritance Cycle). [Christopher Paolini](#)

Go the F\*\*k to Sleep. [Adam Mansbach](#) & [Ricardo Cortés](#) (Illustrator)

Mockingjay (The Final Book of The Hunger Games). [Suzanne Collins](#)

A Song of Ice and Fire, (4 Vols.): A Game of Thrones / A Clash of Kings / A Storm of Swords / A Feast for Crows Mass Market. [George R.R. Martin](#)

**10 buah buku jualan laris dalam bidang komputer dan teknologi di amazon.com/10 Best selling books 2011 in computers and technology at amazon.com** (sumber: amazon.com, advanced search, computers and technology, bestselling)

1. Number-Crunching: Taming Unruly Computational Problems from Mathematical Physics to Science Fiction. [Paul J. Nahin](#)

2. Problem Solving Cases in Microsoft Access and Excel. [Ellen Monk](#), [Joseph Brady](#) & [Gerard S. Cook](#)

3. Data Mining: Practical Machine Learning Tools and Techniques, Third Edition. [Ian H. Witten](#) , [Eibe Frank](#) & [Mark A. Hall](#)

4. Computer Organization and Design, Fourth Edition: The Hardware/Software Interface .[David A. Patterson](#) & [John L. Hennessy](#)

5. Computer Networks, Fifth Edition: A Systems Approach. [Larry L. Peterson](#) & [Bruce S. Davie](#)

6. Computer Organization and Embedded Systems. [Carl Hamacher](#)

7. Beyond Boundaries: The New Neuroscience of Connecting Brains with Machines---and How It Will Change Our Lives. [Miguel Nicolelis](#)

**10 buah buku jualan laris 2011 dalam bidang politik dan sains sosial/10 Best selling books 2011 in politics and social science at amazon.com.** (sumber: amazon.com, advanced search, s politics and social science, bestselling)

1. NurtureShock: New Thinking About Children. [Po Bronson & Ashley Merryman](#)
2. The Death and Life of the Great American School System: How Testing and Choice Are Undermining Education. [Diane Ravitch](#)
3. Cognitive Behavior Therapy, Second Edition: Basics and Beyond. [Judith S. Beck](#)
4. A Practical Guide for Policy Analysis: The Eightfold Path to More Effective Problem Solving, 4th Edition. [Eugene Bardach](#)
5. The Elements of Moral Philosophy. [James Rachels & Stuart Rachels](#)
6. Collapse: How Societies Choose to Fail or Succeed: Revised Edition. [Jared Diamond](#)
7. Critical Thinking. [Brooke Noel Moore & Richard Parker](#)
8. Revolt! The Next Great Transformation from Kleptocracy Capitalism to Libertarian Socialism through Counter Ideology, Societal Education, & Direct Action. [John Asimakopoulos](#)
9. Introduction to Leadership: Concepts and Practice. [Peter G. Northouse](#)
10. Exploring Social Psychology, 6th Ed. [David G. Myers](#)

**5 buah buku jualan laris 2011 dalam bidang agama dan kerohanian/ 5 Best selling books 2011 in religion and spirituality at amazon.com** (sumber: amazon.com, advanced search, religion and spirituality, bestselling)

1. No god but God (Updated Edition): The Origins, Evolution, and Future of Islam. [Reza Aslan](#)
2. A Dream Interpreted within a Dream: Oneiropoiesis and the Prism of Imagination. [Elliot R. Wolfson](#)
3. Inside Scientology: The Story of America's Most Secretive Religion. [Janet Reitman](#)
4. Elements of Pantheism. [Paul Harrison](#)
5. The Practical Psychic: A No-Nonsense Guide to Developing Your Natural Abilities. [Noreen Renier](#)

**10 buah buku jualan laris 2011 dalam bidang sn & matematik di amazon.com/10 best selling books 2011 in sc. & math. at amazon.com** (sumber: amazon.com, advanced search, science & math, bestselling)

1. Moonwalking with Einstein: The Art and Science of Remembering Everything. [Joshua Foer](#)
2. Modern Nonlinear Equations. [Thomas L. Saaty](#)
3. The Willpower Instinct: How Self-Control Works, Why It Matters, and What You Can Do To Get More of It. [Kelly McGonigal](#)
4. Elementary Statistics: Picturing the World (5th Edition). [Ron Larson & Betsy Farber](#)
5. Functional Analysis: Theory and Applications. [R.E. Edwards](#)
6. Precalculus: Mathematics for Calculus. [James Stewart, Lothar Redlin & Saleem Watson](#)
7. Single Variable Calculus: Early Transcendentals. [James Stewart](#)
8. Subtracting with Seals (Animal Math). [Charles Sellers](#)

**20 buah buku Sains Matematik Laris Jualan 2011 di amazon.com** (sumber: amazon.com, advanced search, mathematical science 2011, bestselling)

1. Quantum Enigma: Physics Encounters Consciousness. [Bruce Rosenblum & Fred Kuttner](#)
2. The Elements of Statistical Learning: Data Mining, Inference, and Prediction, 2<sup>nd</sup> ed. [Trevor Hastie , Robert Tibshirani & Jerome Friedman](#)
3. Advanced Engineering Mathematics. [Erwin Kreyszig](#)
4. Discrete Mathematics and Its Applications. [Kenneth Rosen](#)
5. Mathematical Ideas. 12<sup>th</sup> Ed. [Charles D. Miller, Vern E. Heeren & John E. Hornsby](#)
6. Introductory Statistics. 9<sup>th</sup> Ed. [Neil A. Weiss](#)

7. Quantum: Einstein, Bohr, and the Great Debate about the Nature of Reality. [Manjit Kumar](#)
8. Science: The Definitive Visual Guide. [Robert Dinwiddie](#), [Giles Sparrow](#) drk.
9. Practical Management Science . [Wayne L. Winston](#) & [S. Christian Albright](#).
10. The Physics Book: From the Big Bang to Quantum Resurrection, 250 Milestones in the History of Physics. [Clifford A. Pickover](#)
11. Frames of Mind: The Theory of Multiple Intelligences. [Howard Gardner](#)
12. An Introduction to Management Science: Quantitative Approaches to Decision Making, Revised. [David R. Anderson](#) drk.
13. An Introduction to Applied Multivariate Analysis with R (Use R!). [Brian Everitt](#) & [Torsten Hothorn](#)
14. The Nature of Computation. [Cristopher Moore](#) & [Stephan Mertens](#)
15. The Theory That Would Not Die: How Bayes' Rule Cracked the Enigma Code, Hunted Down Russian Submarines, and Emerged Triumphant from Two Centuries of Controversy. [Sharon Bertsch McGrayne](#)
16. Proofiness: How You're Being Fooled by the Numbers. [Charles Seife](#)
17. Data Mining with Rattle and R: The Art of Excavating Data for Knowledge Discovery (Use R!) . [Graham Williams](#)
18. Viewpoints: Mathematical Perspective and Fractal Geometry in Art. [Marc Frantz](#) & [Annalisa Crannell](#)
19. Quantum Computation and Quantum Information: 10th Anniversary Ed. [Michael A. Nielsen](#) & [Isaac L. Chuang](#)
20. The Mathematics of Life. [Ian Stewart](#)

**10 buah buku sains laris jualan 2011 di amazon.com** (sumber: amazon.com, advanced search: science book 2011, bestselling)

1. Where the Conflict Really Lies: Science, Religion, and Naturalism. [Alvin Plantinga](#)
2. Seven Days That Divide the World: The Beginning According to Genesis and Science. [John C. Lennox](#)
3. The Moral Landscape: How Science Can Determine Human Values. [Sam Harris](#)
4. The Art and Science of Leadership. 6<sup>th</sup> Ed. [Afsaneh Nahavandi](#)
5. Statistical Techniques in Business and Economics. [Douglas Lind](#) , [William Marchal](#) & [Samuel Wathen](#)
6. Computer Science: An Overview. 11<sup>th</sup> Ed. [J. Glenn Brookshear](#)
7. The Law of Happiness: How Spiritual Wisdom and Modern Science Can Change Your Life. [Dr. Henry Cloud](#)
8. The Genesis of Science: How the Christian Middle Ages Launched the Scientific Revolution. [James Hannam](#)
9. Genesis, Zen and Quantum Physics - A Fresh Look at the Theology and Science of Creation. [Jeff A. Benner](#) & [Michael Calpino](#)
10. Who's in Charge?: Free Will and the Science of the Brain. [Michael S. Gazzaniga](#)

**10 buah buku sains di singhasana 2011 di amazon.com/Top 10 sc. books 2011 at amazon.com**  
(sumber: [Amazon.com: Best Books of 2011—Science](#))

1. [The Information: A History, a Theory, a Flood](#) oleh [James Gleick](#)
2. Willpower: Rediscovering the Greatest Human Strength. [Roy F. Baumeister](#) & [John Tierney](#)
3. Thinking, Fast and Slow. [Daniel Kahneman](#)
4. Radioactivity: A History of a Mysterious Science. [Marjorie C. Malley](#)
5. The Psychopath Test: A Journey Through the Madness Industry. [Jon Ronson](#)
6. Incognito: The Secret Lives of the Brain. [David Eagleman](#)
7. The Better Angels of Our Nature: Why Violence Has Declined. [Steven Pinker](#)
8. Physics of the Future: How Science Will Shape Human Destiny and Our Daily Lives by the Year 2100. [Michio Kaku](#)
9. [The Hidden Reality: Parallel Universes and the Deep Laws of the Cosmos](#) oleh [Brian Greene](#)
10. The Crash Course: The Unsustainable Future Of Our Economy, Energy, And Environment. [Chris Martenson](#)

**10 buah buku beragrasana (*top ranking*) dalam kategori acereka 2011 di amazon.com**

(sumber: [Amazon.com: Best Books of 2011—Nonfiction](#))

1. [What It Is Like to Go to War](#) oleh [Karl Marlantes](#)
2. In the Garden of Beasts: Love, Terror, and an American Family in Hitler's Berlin oleh [Erik Larson](#)

3. Lost in Shangri-La: A True Story of Survival, Adventure, and the Most Incredible Rescue Mission of World War II oleh [Mitchell Zuckoff](#)
4. Moonwalking With Einstein: The Art and Science of Remembering Everything oleh [Joshua Foer](#)
5. Maphead: Charting the Wide, Weird World of Geography Wonks oleh [Ken Jennings](#)
6. A History of the World in 100 Objects oleh [Neil MacGregor](#)
7. The Information: A History, a Theory, a Flood oleh [James Gleick](#)
8. The Great Sea: A Human History of the Mediterranean oleh [David Abulafia](#)
9. Those Guys Have All the Fun: Inside the World of ESPN oleh [James Andrew Miller](#) & [Tom Shales](#)
10. Just My Type: A Book About Fonts oleh [Simon Garfield](#)

## **BUKU PEMENANG HADIAH DI AS DAN UK**

### **Hadiah Winton Persatuan Diraja Britania untuk Buku Sains /British Royal Society Winton Prize for Science Books**

This prestigious prize celebrates outstanding popular science books from around the world and is open to authors of science books written for a non-specialist audience. The author of the winning book will receive £25,000 and £2,500 each is awarded to the authors of up to five shortlisted books. Originally established as the 'Science Books Prize' in 1988 with the aim of encouraging the writing, publishing and reading of good and accessible popular science books. From 1990-2000 it was known as the 'Rhône-Poulenc Prize for Science Books', from 2001-2006 as the 'Aventis Prize for Science Books' and from 2007-2010 as the 'Royal Society Prize for Science Books'.

Pemenang 2012: *The Information: A History, a Theory, a Flood* oleh [James Gleick](#). Fourth Estate

### **Yg disenaraipendekkan/disenaraipanjangkan 2012:**

The Better Angels of Our Nature oleh Steven Pinker.  
 Race? Debunking a Scientific Myth oleh Ian Tattersall and Rob DeSalle & Robert Trivers  
 The Folly of Fools oleh Robert Trivers  
 Moonwalking with Einstein oleh Joshua Foer  
 My Beautiful Genome oleh Lone Frank  
 The Viral Storm oleh Nathan Wolfe  
 The Hidden Reality oleh Brian Greene  
 The Address Book oleh Tim Radford  
 The 4 percent Universe oleh Richard Panek  
 Pricing the Future oleh George G Szpiro  
 The Two Kinds of Decay oleh Sarah Manguso

### **Yg disenaraipendekkan/disenaraipanjangkan 2011:**

Through the Language Glass: How Words Colour Your World oleh Guy Deutscher  
 Packing for Mars: The Curious Science of Life in Space oleh Mary Roach  
 Massive: The Missing Particle That Sparked the Greatest Hunt in Science oleh Ian Sample  
 Here on Earth: A new beginning oleh Tim Flannery  
 Alex's Adventures in Numberland oleh Alex Bellos  
 The Disappearing Spoon oleh Sam Kean  
 The Fever: How Malaria Has Ruled Humankind for 500,000 Years oleh Sonia Shah  
 The Price of Altruism: George Price and the Search for the Origins of Kindness oleh Oren Harman  
 The Rational Optimist: How Prosperity Evolves oleh Matt Ridley  
 What Technology Wants oleh Kevin Kelly  
 Spider Silk: Evolution and 400 Million Years of Spinning, Waiting, Snagging and Mating oleh Leslie Brunetta and Catherine L. Craig  
 The Rough Guide to The Future oleh Jon Turney

## **Yg disenaraipendekan/disenaraipanjangkan 2010:**

God's Philosophers: How the Medieval world laid the foundations of modern science oleh James Hannam  
 Everyday Practice of Science: Where Intuition and Passion Meet Objectivity and Logic oleh Frederick Grinnell  
 We Need to Talk About Kelvin oleh Marcus Chown  
 Why Does E=mc2? oleh Brian Cox and Jeff Forshaw  
 Why Evolution is True oleh Jerry A. Coyne  
 Storms of My Grandchildren oleh James Hansen  
 In Search of the Multiverse oleh John Gribbin  
 Darwin's Island oleh Steve Jones  
 Complexity: A Guided Tour oleh Melanie Mitchell  
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 A World Without Ice oleh Henry Pollack. Avery Books

## **Pemenang sebelum ini (>1999):**

2011: The Wavewatcher's Companion oleh Gavin Pretor-Pinney. Bloomsbury  
 2010: Life Ascending oleh Nick Lane. Profile  
 2009: The age of wonder: How the Romantic generation discovered the beauty and terror of science oleh Richard Holmes. Harperpress  
 2008: Six degrees: Our future on a hotter planet oleh Mark Lynas. Fourth Estate  
 2007: Stumbling on Happiness oleh Daniel Gilbert. Harper Press  
 2006: Electric Universe - How Electricity Switched on the Modern World oleh David Bodanis. Little Brown  
 2005: Critical Mass: How One Thing Leads to Anoth oleh Philip Ball. William Heinemann  
 2004: Short History of Nearly Everything oleh Bill Bryson. Doubleday/Transworld  
 2003: Right Hand, Left Hand by Chris McManus. Weidenfeld & Nicolson  
 2002: The Universe in a Nutshell oleh Stephen Hawking. Bantam Press/ Transworld Publishers  
 2001: Mapping the Deep - The Extraordinary Story of Ocean Science oleh Robert Kunzig. Sort of Books  
 2000: The Elegant Universe oleh Brian Greene. Jonathan Cape

## **Pemenang Anugerah Buku Britania 2012/*The 2012 British Book Awards Winners***

The British Book Awards were founded and are still organised by Publishing News – the leading weekly magazine for the book trade. The Event is being produced and filmed by Cactus TV.

The British Book Awards are the publishing industry's equivalent to the BAFTAs and are the glitziest event in the UK book industry's calender. The awards celebrate the nation's favourite books, authors and publishers.

## **Hadiyah Booker 2011/*The Booker Prize 2011***

The Man Booker Prize for Fiction, also known in short as the Booker Prize, is a literary prize awarded each year for the best original full-length novel, written in the English language, by a citizen of either the Commonwealth of Nations or the Republic of Ireland. The prize was originally known as the **Booker-McConnell Prize** after the company Booker-McConnell began sponsoring the event in 1968, and became commonly known as the "Booker Prize" or simply "the Booker". When administration of the prize was transferred to the Booker Prize Foundation in 2002, the title sponsor became the investment company Man Group, which opted to retain "Booker" as part of the official title of the prize. The prize money awarded with the Booker Prize was originally £21,000, and was subsequently raised to £50,000 in 2002 under the sponsorship of the Man Group

**Pemenang the Man Booker Prize 2011 ialah *The Sense of an Ending* oleh Julian Barnes**

Pemenang dahulu:

2010: Howard Jacobson dng novelnya, The Finkler Question

2009: Hilary Mantel dengan novelnya [Wolf Hall](#),  
2008: Aravind Adiga kerana novelnya [The White Tiger](#)  
2007: [Anne Enright](#) kerana novelnya [The Gathering](#),  
2006: [Kiran Desai](#) kerana novelnya [The Inheritance of Loss](#),  
2005: [John Banville](#)' kerana novelnya [The Sea](#)  
2004: [Alan Hollinghurst](#) kerana novelnya [The Line of Beauty](#)[Life of Pi](#) (2002) dan [Vernon God Little](#) (2003)

## **Hadiyah Pulitzer 2011/Pulitzer Prize 2011:**

(Khas untuk pengarang Amerika Syarikat dng hadiah USD10 ribu)

Pemenang 2011 **bahagian cereka** ialah *A Visit From the Goon Squad* oleh Jennifer Egan; manakala **bahagian bukan cereka** ialah *The Emperor of All Maladies: A Biography of Cancer* oleh Siddhartha Mukherjee.

### **Pemenang dahulu:**

2010: **Cereka** oleh Paul Harding dng karyanya, *Tinkers*; **bukan cereka** oleh David E. Hoffman dng karyanya, *The Dead Hand: The Untold Story of the Cold War Arms Race and Its Dangerous Legacy* (Doubleday)

2009: Cereka oleh [Olive Kitteridge](#) dgn karyanya [Elizabeth Strout \(Random House\)](#)

**Bukan Cereká:** *Slavery by Another Name: The Re-Enslavement of Black Americans from the Civil War to World War II* by Douglas A. Blackmon (Doubleday)

2008: cereka: *The Brief Wondrous Life of Oscar Wao* by Junot Diaz (Riverhead Books)

bukan cereka: *The Years of Extermination* by Saul Friedlander (HarperCollins)

2007: *The Road* by Cormac McCarthy 2006

2006: *March* by Geraldine Brooks;

2005: *Gilead* by Marilynne Robinson;

2004: *The Known World* by Edward P.

2003: *Middlesex* by Jeffrey Eugenides;

2002: *Empire Falls* by Richard Russo; 2

2001: *The Amazing Adventures of Kavalier & Clay* by Michael Chabon;

2000: *Interpreter of Maladies* by (an Indian American) Jhumpa Lahiri.

# HADIAH NOBEL KESUSASTERAAN 2012



Mo Yan atau nama sebenarnya Guan Moye

The Nobel Prize in Literature 2012 was awarded to Mo Yan "who with hallucinatory realism merges folk tales, history and the contemporary".

Mo Yan's writings cover a wide span, from short stories, to novels, to essays. His path to a literary career was not clear-cut. Mo Yan was born to a poor farming family in Shandong Province, China. After only a few years of schooling, he began work as a cattle herder at the age of 11. As a young man, Mo Yan enlisted in the army, where his literary talent was first discovered. He published his first short story in 1981, which, like his earlier works, was written according to the prevailing literary dictates of the ruling regime.

Over time, however, Mo Yan's storytelling began to seek out its own, more independent paths. His international breakthrough came with the epic novel 'Red Sorghum'. Other famous works by the Nobel Prize-awarded author include 'The Garlic Ballads' and 'Life and Death are Wearing Me Out'. His narrative style bears the hallmarks of

magical realism. Mo Yan's writing often uses older Chinese literature and popular oral traditions as a starting point, combining these with contemporary social issues.

Chinese author [Mo Yan](#), who left school for a life working the fields at the age of 12, has become the first Chinese citizen ever to win the Nobel prize in literature.

The win makes Mo Yan the first Chinese citizen to win the Nobel in its 111-year history: although Gao Xingjian won in 2000, and was born in [China](#), he is now a French citizen; and although Pearl Buck took the prize in 1938, for "her rich and truly epic descriptions of peasant life in China and for her biographical masterpieces", she is an American author.

He published his first book in 1981, but found literary success in 1987 with *Hong gaoliang jiazu* (Red Sorghum), a novel that [an internationally successful movie by director Zhang Yimou](#), set against the horrific events that unfolded as Japan invaded China in the 1930s.

"He writes about the peasantry, about life in the countryside, about people struggling to survive, struggling for their dignity, sometimes winning but most of the time losing," said permanent secretary of the Swedish Academy Peter Englund, announcing the win. "The basis for his books was laid when as a child he listened to folktales. The description magical realism has been used about him, but I think that is belittling him – this isn't something he's picked up from Gabriel García Márquez, but something which is very much his own. With the supernatural going in to the ordinary, he's an extremely original narrator."

SOAS professor of Chinese Michel Hockx, who knows Mo Yan personally, said the author was probably the most translated living Chinese writer, "very well known, very respected [and] although he's had his spats with the literary censors ... generally speaking not regarded as politically sensitive".

The eminent professor of Chinese literature Howard Goldblatt, who has translated many of Mo Yan's works into English, [compared the author's writing to Dickens in a recent interview with China Daily](#), saying that both write "big, bold works with florid, imagistic, powerful writing and a strong moral core".

**He is best known to Western readers for his 1987 novel *Red Sorghum Clan*, of which the *Red Sorghum and Sorghum Wine* volumes were later adapted for the film *Red Sorghum*.** (source: [http://en.wikipedia.org/wiki/Mo\\_Yan](http://en.wikipedia.org/wiki/Mo_Yan))

Sumber: [http://www.nobelprize.org/nobel\\_prizes/literature/laureates/2012/yan-facts.html](http://www.nobelprize.org/nobel_prizes/literature/laureates/2012/yan-facts.html)  
<http://www.theguardian.com/books/2012/oct/11/mo-yan-nobel-prize-literature>

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- Chlouveraki M. Blocks and Families for Cyclotomic Hecke Algebras . Springer
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 Abuhaiba M. Variable Displacement Hydraulic Bent Axis Pumps: Mathematical Dynamic Modeling and Analysis VDM Verlag Dr. Müller  
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## **Makalah Umum yang menarik:**

String Theory and the Geometry of the Universe's Hidden Dimensions *Notices* 2011, September

## **Hadiah Nobel 2012**

The Nobel Prize in Physics 2012 was awarded jointly to Serge Haroche and David J. Wineland "for ground-breaking **experimental methods** that enable measuring and manipulation of individual quantum systems"

The Nobel Prize in Chemistry 2012 was awarded jointly to Robert J. Lefkowitz and Brian K. Kobilka "for studies of G-protein-coupled receptors"

The Nobel Prize in Physiology or Medicine 2012 was awarded jointly to Sir John B. Gurdon and Shinya Yamanaka "for the discovery that mature cells can be reprogrammed to become pluripotent"

The Nobel Prize in Literature 2012 was awarded to Mo Yan "who with hallucinatory realism merges folk tales, history and the contemporary".

The Nobel Peace Prize 2012 was awarded to European Union (EU) "for over six decades contributed to the advancement of peace and reconciliation, democracy and human rights in Europe".

**The Nobel Prize in ECONOMIC SCIENCES 2012 (The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel 2012)** WAS awarded jointly to Alvin E. Roth and Lloyd S. Shapley "for the theory of stable allocations and the practice of market design"

Bagi Hadiah Nobel 2012, hanya bidang sains ekonomi sahaja yang boleh dianggap juga hadiah di bidang sains matematik.



Roth , Harvard Univ. Shapley, Univ. of California

This year's Prize concerns a central economic problem: how to match different agents as well as possible. For example, students have to be matched with schools, and donors of human organs with patients in need of a transplant. How can such matching be accomplished as efficiently as possible? What methods are beneficial to what groups? The prize rewards two scholars who have answered these questions on a journey from abstract theory on stable allocations to practical design of market institutions.

**Alvin Roth** recognized that Shapley's theoretical results could clarify the functioning of important markets in practice. In a series of empirical studies, Roth and his colleagues demonstrated that stability is the key to understanding the success of particular market institutions. Roth was later able to substantiate this conclusion in systematic laboratory experiments. He also helped redesign existing institutions for matching new doctors with hospitals, students with schools, and organ donors with patients. These reforms are all based on the Gale-Shapley algorithm, along with modifications that take into account specific circumstances and ethical restrictions, such as the preclusion of side payments.

**Lloyd Shapley** used so-called cooperative game theory to study and compare different matching methods. A key issue is to ensure that a matching is stable in the sense that two agents cannot be found who would prefer each other over their current counterparts. Shapley and his colleagues derived specific methods – in particular, the so-called Gale-Shapley algorithm – that always ensure a stable matching. These methods also limit agents' motives for manipulating the matching process. Shapley was able to show how the specific design of a method may systematically benefit one or the other side of the market.

Even though these two researchers worked independently of one another, the combination of Shapley's basic theory and Roth's empirical investigations, experiments and practical design has generated a flourishing field of research and improved the performance of many markets. This year's prize is awarded for an outstanding example of economic engineering.

Sumber: [http://www.nobelprize.org/nobel\\_prizes/economic-sciences/laureates/2012/press.html](http://www.nobelprize.org/nobel_prizes/economic-sciences/laureates/2012/press.html)

## Kembali ke Alam Baqa

Remembering Herbert Federer (1920—2012) *Notices* 2012 , May

A Tribute to Henry Helson *Notices* 2011, Feb

Remembering Leon Ehrenpreis (1930-2010) *Notices* 2011, May

A Tribute to David Blackwell *Notices* 2011,August

Gerhard Hochschild (1915-2010) *Notices* 2011, September

## KE ARAH MEMPERTAUTKAN KIAMBANG

<b>Inggeris</b>	<b>Melayu Indonesia</b>	<b>Melayu Malaysia</b>
central death rate <sup>+</sup>	laju/tingkat kematian pusat/ sentral	kadar kematian pusat
central disc <sup>+</sup>	cakram/disk pusat/sentral	cakera pusat
central factorial moments	momen faktorial berpusat/ sentral	momen faktoran pusat
central field approximation <sup>+</sup>	hampiran lapangan/medan memusat/sentral	penghampiran medan memusat
central field eigensolution <sup>+</sup>	penyelesaian/pemecahan/ solusi eigen lapangan/ medan memusat/sentral	penyelesaian eigen medan memusat
central field wave function <sup>+</sup>	fungsi gelombang lapangan/ medan memusat/sentral	fungsi gelombang medan memusat
central force <sup>+</sup>	gaya/kakas pusat/sentral	daya memusat (MABBIM) (MBIM: ...pusat)
central limit theorem	teorema limit (ber)pusat/ sentral	teorem had memusat (MBIM:.... had pusat)
central line	garis pusat/sentral	garis pusat
central marriage rate <sup>+</sup>	laju/tingkat/kadar kahwin pusat/sentral	kadar perkahwinan pusat <sup>+</sup> (MBIM:...tengah)
central moment	momen pusat/sentral	momen (ber)pusat
central perspectivity	keperspektifan memusat/ sentral	keperspektifan memusat
central planning <sup>+</sup>	perencanaan pusat/sentral	perancangan pusat
central point	titik pusat/sentral	titik pusat
central processing unit [CPU]	satuan pemrosesan/pengo- lahan pusat/sentral [SPP]	unit pemprosesan pusat [UPP]

central processor	pemeroses/pengolah pusat	pemproses pusat
central projection	proyeksi berpusat/sentral	unjuran pusatan: MABBIM (MBIM: ... berpusat)
central projectivity	keproyektifan memusat/ sentral	keprojektifan memusat
central rate of decreament	laju/tingkat perkurangan memusat/sentral?	kadar susutan <sup>+</sup> memusat (MABBIM: ... pengurang- an memusat)
central tendency	kecenderungan/tendensi memusat/sentral	kecenderungan memusat
central value	nilai memusat/sentral	nilai pusat
centralization	pemusatkan/penyentralan/ sentralisasi	pemusatkan
centralization of authority <sup>+</sup>	pemusatkan/penyentralan/ sentralisasi otoritas	pemusatkan wibawa
centralization pattern <sup>+</sup>	pola pemusatkan/ penyentral- an/sentralisasi	pola pemusatkan
centralized/centralised data processing	pem(e)rosesan/pengolahan data terpusat/tersentral	pemprosesan data terpusat
centrali(s/z)ed network	jaringan terpusat/tersentral	rangkaian terpusat
centralized processing <sup>+</sup>	pemerosesan/pengolahan terpusat/tersentral	pemprosesan terpusat
centralized purchasing <sup>+</sup>	pembelian terpusat/ tersentral	pembelian terpusat
centralizing of data	pemusatkan/penyentralan/ sentralisasi data	pemusatkan data
centrally symmetric fields <sup>+</sup>	lapangan/medan simetri/ setangkup memusat/ sentral	medan simetri memusat
<b>centre</b>	pusat/senter; tengah	pusat; tengah
centre distance <sup>+</sup>	jarak/distansi pusat/senter	jarak pusat
centre frequency <sup>+</sup>	frekuensi pusat/senter	frekuensi pusat
centre line <sup>+</sup>	garis tengah	garis tengah
centre of buoyancy <sup>+</sup>	pusat/senter keapungan	pusat keapungan
centre of a circle	pusat/senter lingkaran	pusat bulatan

centre of a group	pusat/senter grup/kelompok	pusat kumpulan
centre of a power series	pusat/senter deret kuasa/ pangkat	pusat siri kuasa
centre of a range	pusat/senter kisaran	pusat julat
centre of compression	pusat/senter mampatan/ kompresi	pusat mampatan
centre of correlation	pusat/senter korelasi	pusat korelasi
centre of curvature	pusat/senter kelengkungan/ kekurvaan	pusat kelengkungan/ kekelokan <sup>+</sup> (M(AB)BIM: ... (ke)leng- kung(an))
centre of dilation	pusat/senter dilasi	pusat dilasi
centre of dispersal	pusat/senter pencaran/ dispersi?	pusat serakan <sup>+</sup> /selerakan <sup>+</sup> (MBIM: ...penyebaran)
centre of displacement <sup>+</sup>	pusat/senter geseran/alihan/ pindahan	pusat sesaran
center of distribution <sup>+</sup>	pusat/senter distribusi/ sebaran/serakan/agihan	pusat taburan
centre of elation	pusat/senter elasi	pusat elasi
centre of floatation <sup>+</sup>	pusat/senter apungan	pusat apung
centre of force <sup>+</sup>	pusat/senter gaya/kakas	pusat daya
centre of gravity <sup>+</sup>	pusat/senter gravitas	pusat graviti
centre of homology	pusat/senter homologi	pusat homologi
centre of inertia <sup>+</sup>	pusat/senter inersia	pusat inersia
centre of inversion	pusat/senter balikan/inversi	pusat penyongsangan
centre of involution	pusat/senter involusi	pusat involusi
centre of lateral resistance <sup>+</sup>	pusat/senter resistansi lateral	pusat rintangan sisi
centre of location <sup>+</sup>	pusat/senter lokasi	pusat lokasi



**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 Sain**

Sains Komputer [SK1-26.xxxx]

Sains Matematik Aktuari dan Keewangan, Kejuruteraan Keewangan [SMAK1-16.62P05(s)]

Sains Matematik Industri [SMI1-40.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 dgnnya [SD1-12.xxxx]

Statistik dan kebarangkalian [St1-30.xxxx]

Sains Matematik Yang Lain [SML1-14.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 dirunding 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

F1010313 INDUSTRIAL OPTIMISATION AND CONTROL

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, FINANCIAL AND MANAGERIAL SCIENCES

F1010404 CELESTIAL MECHANICS, MATHEMATICAL ASTROPHYSICS AND COSMOLOGY

F1010405 DEFORMED SOLID MECHANICS

F1010406 ECONOMICS

F1010407 FLUID MECHANICS

F1010408 OPTICS AND ELECTROMAGNETISM

F1010409 PARTICLE, RIGID BODIES AND SYSTEM MECHANICS

F1010410 POTENTIAL THEORY

F1010411 QUALITY ASSURANCE AND STANDARD

F1010412 QUANTUM THEORY

F1010413 RELATIVITY

F1010414 SOCIAL SCIENCES AND HUMANITIES

F1010415 STATISTICAL MECHANICS AND STRUCTURE OF MATTER

F1010416 THERMODYNAMICS AND HEAT TRANSFER

E1010417 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

E1010502 EDUCATION AND INSTRUCTION

E1010503 EDUCATION POLICY AND SYSTEM

E1010504 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

**F1019999 OTHER MATHEMATICAL SCIENCES NOT ELSEWHERE CLASSIFIED**

Sumber: Malaysian Research and Development Classification System, 2002, MOSTE, 4<sup>th</sup> Ed.

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