# WARKAH BERITA PERSAMA

Bil 22 (2), 2017/1438 H/1939 S
(Untuk Ahli Sahaja)
Terbitan Julai 2018
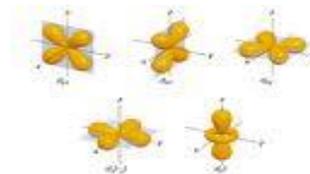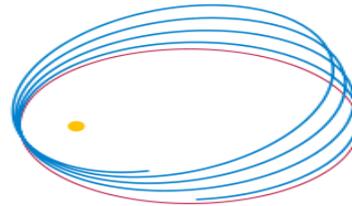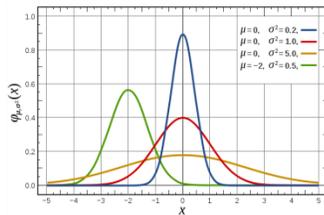
PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)

(Dimapankan pada 1970 sebagai "*Malayisan Mathematical Society*" , tetapi dinamai semula sebagai "Persatuan Matematik Malaysia (PERSAMA) " pada 1995 dan diperluaskan kepada "Persatuan Sains Matematik Malaysia (PERSAMA)" mulai Ogos 1998)

Terbitan "*Newsletter*" persatuan ini yang dahulunya tidak berkala mulai dijenamakan semula sebagai "Warkah Berita" mulai 1994/1995 (lalu dikira Bil. 1 (1&2) 1995) dan diterbitkan dalam bentuk cetakan liat tetapi sejak isu 2008 (terbitan 2010) dibuat dalam bentuk salinan lembut di laman PERSAMA.

KANDUNGAN WB 2017, 22(2)   (Julai-Dis)

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BARISAN PENYELENGGARA WB PERSAMA

PERSATUAN SAINS MATEMATIK MALAYSIA

(Dimapankan 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   **Penolong Penyunting Pengurusan**

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

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

Presiden (mulai Julai 2013)	**Setiausaha Kehormat (mulai Julai 2013)**
Prof. Maslina binti Darus maslina@pkrisc.cc.ukm.my	Dr. Sakhnah Abu Bakar sakhinah@ukm.edu.my
Pengutus	Pengutus Khas
Dr. Leong Choong Yeun PPSM, UKM	Prof. Arsmah bt Ibrahim FSKSM/FTMSM, UiTM arsmah@tmsk.uitm.edu.my Prof. Nor Haniza bt Sarmin JM, UTM nhs@utm.my

##########################

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

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

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

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

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BARISAN PIMPINAN PERSAMA 2017/18 – 2018/19

PERSATUAN SAINS MATEMATIK MALAYSIA

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

Presiden	Prof. Maslina Darus Timbalan Dekan FST, UKM (anggota PPSM, UKM)		Mel-e: maslina@ukm.edu.my TP: +603-89215713 TG : +6013-3339444
Naib Presiden	Prof. Dr. Daud Mohamad Pusat Pengajian Matematik Fakulti Sains Komputer dan Matematik UiTM 40450 Shah Alam Selangor		Mel-e: daud@tmsk.uitm.edu.my TP: +603-55435346 TG: +6013-9800880
Naib Presiden	Prof Dr. Nor Haniza Sarmin Jabatan Matematik UTM		Mel-e: nhs@utm.my
Setiausaha Kehormat	Dr Sakhinah Abu Bakar Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi UKM 43600 UKM Bangi, Selangor		Mel-e: sakhinah@ukm.edu.my TP: +603-8921 3425 TG: +6019-2231282
Penolong Setiausaha Kehormat	Dr. Nor Muhainiah Mohd Ali , Jabatan Sains Matematik, Fakulti Sains, UTM		normuhainiah@utm.my muhainiah9119@yahoo.com Tel: +607-5534275

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

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KALENDAR/TAQWIM MALAYONESIA

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

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

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

MELENTUR BULUH (OMK, IMO DSBNYA)

Keputusan OMK 2017   (Sila lihat perinciannya di laman PERSAMA)

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

Keputusan Olimpiad Matematik Antarabangsa (OMA/*IMO*) 2017
IMO (*International Mathematical Olimpiad*/Olimpiad Matematik Antarabangsa) 2017
The first IMO was held in 1959 in Romania, with 7 countries participating. Nowadays, there are over 100 countries participating from 5 continents. IMO 2017 ialah yang ke-58 dan diadakan di Rio de Janeiro, Brazil, pada 12. Julai hingga 23 Julai 2017

Bilangan peserta 2017: 111 buah negara

10 agrasana 2017: Korea (1), China (2), Vietnam (3), AS (4), Iran (5), Jepun (6), Singapura (7), Thailand (7), Taiwan (9), UK (9)

Kedudukan (asana/rangki) Negara di Asia Tenggara 2017:
Kedudukan (asana/rangki) Negara Islam/Muslim (dlm IMO 2017): Afghanistan (tiada), Albania (76), Aljaza'ir/*Algeria* (73), Arab Saudi (39), Azerbaijan (42), Bahrain (tiada), Bangladesh (26), Bosnia-Herzegovina (44), Brunei (tiada), Emiriyah Arab Bersatu (tiada), Gambia (tiada), Ghana (108), Indonesia (31), Iran (5), Iraq (102), Kazakstan (25), Kosovo (85), Kuwait (tiada), Kyrgyzstan (67), Malaysia (37), Maghribi/*Morocco* (67), Mesir (110), Nigeria (87), Pakistan (81), Senegal (tiada), Syria (56), Tajikistan (44), Tanzania (109), Tunesia (79), Turki (35), Turkmenistan (48), Uzbekistan (74).
Sepuluh agrasananya ialah Iran (5), Kazakstan (25), Bangladesh (26), Indonesia (31), Turki (35), Malaysia (37), Arab Saudi (39), Azerbaijan (42), Tajikistan (44), Bosnia-Herzegovina (44)
Asana Negara Rasmi Musuh Kita (IMO 2016): Israel
Asana Mantan Penjajah Malayonesia (IMO 2016): Amerika Syarikat (4), Thailand (7), UK (9), Belanda (18), Perancis (39), Pertugis (54), Sepanyol (55)

Kita (Malaysia) mengatasi penjajahnya dahulu (IMO 2016): Perancis, Pertugis dan Sepanyol; dalam kalangan negara Muslim Malaysia berasana ke-6 tetapi dua tangga di bawah Indonesia.

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Soalan IMO 2017

Dalam IMO 2016, hampir semua negara peserta menggunakan bahasanya sendiri untuk peserta negaranya termasuklah Malaysia dan Indonesia. Bahasa-bahasa lain itu (selain Inggeris, dan Melayu (Indonesia dan Malaysia)) ialah Afrikaans (untuk Afrika Selatan), Albania, Arab (ada 5 versi: Aljaza'ir, Maghribi, Syria dan Tunisia), Amenia, Azerbaijan, Belanda, Bosnia, Bulgaria, China (ada dua versi), Croatia, Czech, Denmark, Estonia, Finland, Georgia, Jerman, Helena/Grik, Yahudi, Hungaria, Iceland, Italia, Jepun, Kazakstan, Khmer, Korea (dua versi), Latvania, Lithuania, Macedonia, Mongol, Montenegro, Norway, Persi/Farsi, Perancis, Pertugis, Polandia/Polska, Romania, Rusia, Sepanyol, Serbia (dua versi), Slovakia, Slovenia, Sweden, Thailand, Turki, Ukrain, Uzbek dan Vietnam.

58th International Mathematical Olympiad

Malay (may), day 1 Selasa, 18 Julai 2017

Soalan 1. Bagi setiap integer $a_0 > 1$, takrifkan jujukan a_0, a_1, a_2, ... dengan:

$$a_{n+1} = \begin{cases} \sqrt{a_n} & \text{jika } \sqrt{a_n} \text{ adalah suatu integer, bagi setiap } n > 0. \\ a_n + 3 & \text{selainnya,} \end{cases}$$

Tentukan semua nilai a_0 supaya terdapat suatu nombor A dengan $a_n = A$ bagi tak terhingga banyaknya nilai n.

Soalan 2. Katakan R ialah set semua nombor nyata. Tentukan semua fungsi f: R→R supaya bagi semua nombor nyata x dan y,

$$f\,(f(x)f(y)) + f(x + y) = f(xy).$$

Soalan 3. Seorang pemburu dan seekor arnab halimunan bermain suatu permainan pada satah Euclidan. Titik permulaan arnab tersebut, A_0, dan titik permulaan pemburu tersebut, B_0, adalah sama. Selepas $n-1$ pusingan permainan tersebut, arnab tersebut berada di titik A_{n-1} dan pemburu tersebut berada di titik B_{n-1}. Pada pusingan ke-n permainan tersebut, tiga perkara berlaku mengikut urutan.

(i) Arnab tersebut bergerak secara halimunan ke suatu titik A_n dengan jarak antara A_{n-1} dan A_n adalah bersamaan 1.

(ii) Suatu alat penjejakan melaporkan kedudukan suatu titik P_n kepada pemburu tersebut. Hanya satu jaminan diberikan oleh alat tersebut kepada pemburu tersebut iaitu jarak antara P_n dan A_n adalah tidak lebih daripada 1.

(iii) Pemburu tersebut bergerak secara nampak ke suatu titik B_n dengan jarak antara B_{n-1} dan B_n adalah bersamaan 1.

Adakah sentiasa mungkin, tidak kira bagaimanapun arnab tersebut bergerak, dan tidak kira apapun titik-titik yang dilaporkan oleh alat penjejakan tersebut, bagi pemburu tersebut untuk memilih pergerakan beliau supaya selepas 10^9 pusingan, beliau dapat memastikan bahawa jarak antara beliau dengan arnab tersebut adalah tidak lebih daripada 100? [Masa: 4 jam dan 30 minit . Setiap soalan bernilai 7 markah]

Malay (may), day 2. Rabu, 19 Julai 2017

Soalan 4. Katakan R dan S ialah titik berbeza pada suatu bulatan Ω sehinggakan RS bukan suatu diameter. Katakan `ialah garis tangen kepada $\Omega$ pada $R$. Titik $T$ ialah suatu titik supaya $S$ ialah titik tengah bagi tembereng garis $RT$. Titik $J$ dipilih pada lengkuk minor $RS$ bagi $\Omega$ supaya bulatan lilit $\Gamma$ bagi segitiga $JST$ bersilang dengan `pada dua titik berbeza. Katakan A ialah titik sepunya bagi Γ dan `yang terletak lebih hampir dengan R. Garis AJ bersilang dengan Ω sekali lagi pada K. Buktikan bahawa garis KT adalah tangen kepada Γ.

Soalan 5. Suatu integer $N > 2$ diberikan. Seramai $N(N+1)$ pemain bola sepak berdiri dalam satu barisan, dengan tiada dua pemain mempunyai ketinggian yang sama. Sir Alex ingin menyingkirkan $N(N-1)$ pemain daripada barisan tersebut, supaya $2N$ pemain yang tinggal pada barisan yang baru memenuhi N syarat berikut:

(1) tiada pemain yang berdiri di antara dua pemain yang paling tinggi,

(2) tiada pemain yang berdiri di antara pemain ketiga dan keempat paling tinggi,

...

(N) tiada pemain yang berdiri di antara dua pemain yang paling rendah.

Buktikan bahawa beliau sentiasa boleh berbuat sedemikian.

Soalan 6. Suatu pasangan tertib integer (x,y) ialah suatu titik primitif jika faktor sepunya terbesar bagi x dan y ialah 1. Diberi suatu set terhingga S yang mengandungi beberapa titik primitif, buktikan bahawa terdapat suatu integer positif n dan integer $a_0, a_1, ..., a_n$ supaya bagi setiap (x,y) dalam S, kita mempunyai:

$$a_0 x_n + a_1 x_{n-1} y + a_2 x_{n-2} y_2 + \cdots + a_{n-1} x y_{n-1} + a_n y_n = 1.$$

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58th International Mathematical Olympiad

Indonesian (ind), day 1 . Selasa, 18 Juli 2017

Waktu: 4 jam 30 menit

Setiap soal bernilai 7 angka

Soal 1. Untuk setiap bilangan bulat $a_0 > 1$, de nisikan barisan $a_0, a_1, a_2, ...$ melalui:

$$a_{n+1} = \begin{cases} \sqrt{} & \sqrt{a_n} \text{ jika } a_n \text{ merupakan bilangan bulat, untuk setiap } n > 0. \\ a_{n+3} & \text{selain di atas,} \end{cases}$$

Tentukan semua nilai a_0 sehingga terdapat bilangan A yang memenuhi $a_n = A$ untuk takberhingga banyaknya n.

Soal 2. Misalkan R menyatakan himpunan bilangan real. Tentukan semua fungsi $f : R \to R$ sehingga untuk semua bilangan real x dan y,

$$f(f(x)f(y)) + f(x + y) = f(xy).$$

Soal 3. Seorang pemburu dan seekor kelinci gaib melakukan permainan pada bidang Euclid. Titik permulaan kelinci adalah A_0, titik permulaan pemburu adalah B_0, dan keduanya adalah titik yang sama. Setelah ronde ke $n-1$ dari permainan, kelinci berada di titik A_{n-1} dan pemburu di titik B_{n-1}. Pada ronde ke n dari permainan, tiga hal berikut terjadi secara berurutan.

(i) Kelinci bergerak secara tidak kasat mata ke titik A_n sehingga jarak A_{n-1} dan A_n tepat 1.

(ii) Sebuah alat pelacak melaporkan sebuah titik P_n kepada pemburu. Satu-satunya jaminan yang diberikan oleh alat pelacak kepada pemburu adalah jarak antara P_n dan A_n paling jauh 1.

(iii) Pemburu bergerak secara kasat mata ke titik B_n sehingga jarak antara B_{n-1} dan B_n tepat 1.

Apakah selalu mungkin, takpeduli bagaimanapun kelinci bergerak dan apapun titik yang dilaporkan oleh alat pelacak, pemburu dapat memilih langkah-langkahnya sehingga setelah 10^9 ronde, dia dapat memastikan bahwa jarak antara dirinya dan kelinci paling jauh 100?

Waktu: 4 jam 30 menit

Setiap soal bernilai 7 angka

Indonesian (ind), day 2. **Rabu, 19 Juli 2017**

Soal 4. Misalkan R dan S dua titik berbeda pada lingkaran Ω sehingga RS bukan diameter. Misalkan garis ` menyinggung $\Omega$ di $R$. Diberikan titik $T$ sehingga $S$ merupakan titik tengah segmen $RT$. Titik $J$ dipilih pada busur $RS$ yang lebih pendek pada $\Omega$ sehingga lingkaran luar $\Gamma$ dari segitiga $JST$ memotong ` di dua titik yang berbeda. Misalkan A titik potong Γ dan ` yang lebih dekat ke R. Garis AJ memotong Ω lagi di K. Buktikan bahwa garis KT menyinggung Γ.

Soal 5. Diberikan bilangan bulat $N > 2$. Sekumpulan $N(N + 1)$ pemain sepak bola, yang semuanya memiliki tinggi yang berbeda, berdiri pada satu barisan. Sir Alex ingin mengeluarkan $N(N-1)$ pemain dari barisan menyisakan $2N$ pemain sehingga pada barisan baru ini memenuhi N kondisi berikut :

(1) tidak ada pemain lain berdiri di antara dua pemain tertinggi,

(2) tidak ada pemain lain berdiri di antara pemain tertinggi ketiga dan tertinggi keempat,

...

(N) tidak ada pemain lain berdiri di antara dua pemain terpendek.

Tunjukkan bahwa hal ini selalu dapat dilakukan.

Soal 6. Suatu pasangan terurut bilangan bulat (x,y) merupakan *titik primitif* jika pembagi sekutu terbesar dari x dan y adalah 1. Diberikan S, himpunan berhingga titik-titik primitif. Buktikan bahwa terdapat bilangan asli n dan bilangan bulat $a_0, a_1, ..., a_n$, sehingga untuk setiap (x,y) di S berlaku

$$a_0 x_n + a_1 x_{n-1} y + a_2 x_{n-2} y_2 + \cdots + a_{n-1} x y_{n-1} + a_n y_n = 1.$$

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BULAT AIR KERANA PEMBETUNG

STATISTIK AHLI PERSAMA SPT PADA DISEMBER 2016
FELO : 15
AHLI SEUMUR HIDUP: 723
AHLI BIASA: 370
AHLI PELAJAR:102; AHLI INSTITUSI: 205

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

MINIT MESYUARAT AGUNG 2016/2017 PERSATUAN SAINS MATEMATIK MALAYSIA

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

(didisahkan dlm Mesy Agung 2017/2018)

Tarikh: 29 Ogos 2017
Masa: 4:00 pm . Tempat: Hotel Darulmakmur, Kuantan

Yang hadir:

Rokiah @Rozita Ahmad ; Saiful Hafizah Jaaman ; Roslinda Mohd Nazar ; Nurfadhlina Abdul Halim;
Nor Muhainiah Mohd Ali; Nor Haniza Sarmin; Humaida Banu Samsudin; Lee See Keong;
R. Chandrashekar; Rosihan M. Ali; Nur Jumaadzan Zaleha Mamat; Nik Amir Syafiq Nik Mazlan ;
Mahmod Othman ; Syarifah Zyurina Nordin; Nor Azizah M. Yacob; Jamilah Sarif ;
Ainon Mardhiah Saadan; Rashidah Ismail; Nazihah Ismail; Syafiza Saila Samsudin;
Roger Canda ; Norihan Yahya ; Roslan Sayjirin ; Fairuz Shohaimay; Siti Rosiah Mohamed;
Mohd Rizal Razak ; Aqilahfarhana Abdul Rahman; Amira Fadina Ahmad Fadzil;
Alia Husna Mohd Noor; Nurhidayah Zaid ; Norihan Md Arifin ; Wan Farah Hanan Wan Osman;
Mohd Tahir Ismail; Ali Hassan Mohamed Murid; Daud Mohamad ; Nazirah Ramli ;
Suguneswary Ellappan; Fatihah Anas Muhiddin; Nur Hidayah Masri Abdullah ; Salimah Ahmad ;
Sakhinah Abu Bakar

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

I. Mengesahkan Minit Mesyuarat Agung PERSAMA 2015/2016

Minit Mesyuarat ini disahkan tanpa sebarang pindaan.
        (Pencadang: Mohd Tahir Ismail   Penyokong: Nur Jumaadzan Zaleha Mamat)

II.   Perkara-perkara berbangkit :

Tiada perkara berbangkit.

III. Laporan Tahunan

Presiden Persatuan Sains Matematik Malaysia telah membentangkan laporan tahunan Persatuan bagi penggal 2016/2017 dan laporan ini telah diterima dengan beberapa perkara dimaklumkan.

a. Aktiviti yang telah dijalankan dan yang tertangguh untuk sesi tahun 2016/2017

- Olimpiad Matematik Kebangsaan 2016 (OMK16) telah diadakan serentak seluruh Malaysia pada 23 Julai 2016.
- Anugerah tahunan PERSAMA seperti biasa diadakan semasa SKSM dilangsungkan. Pada tahun 2016, diadakan sempena SKSM24 di Primula Beach Hotel pada 27-29 September 2016 yang dianjurkan oleh UMT. Manakala, pada tahun 2017, Anugerah dianjurkan bersama SKSM25 oleh pihak UiTM Pahang.
- Kem Matematik:
  i- Kem Matematik Perdana (Matemadesa) 2016 - UMS ii- Kem
  Matematik (Matemadesa) 2017 - UPM

b. Penerbitan PERSAMA

a) *Bulletin of The Malaysian Mathematical Sciences Society***:**
Pengeluaran buletin berjalan dengan lancar dan sentiasa memberi progress yang cemerlang. Penerbitan Buletin PERSAMA yang mendapat kerjasama dengan SPRINGER telah mencapai IF terkini 0.720 bagi tahun 2016 (Q2). Tahniah kepada Ketua Editor: Dato' Prof Rosihan M.Ali dan Pasukan Buletin.

c. Olimpiad Matematik Kebangsaan (OMK):
Pada tahun 2016, pertandingan Olimpiad Matematik Kebangsaan telah diadakan pada 23 Julai 2016. Keputusan untuk tahun 2016 telah diumumkan dan senarai pemenang utama untuk OMK 2016 yang terkini adalah seperti berikut (maklumat lengkap boleh dilihat di laman web PERSAMA (http://persama.org.my/)).

d. Anugerah PERSAMA

Anugerah Tahunan PERSAMA 2016 telah diadakan semasa Majlis Perasmian Simposium Kebangsaan Sains Matematik ke-24 yang telah diadakan pada 27 September 2016 di Primula Beach Hotel, Kuala Terengganu. Penerima anugerah telah diberi wang tunai dan sijil penghargaan. Senarai pemenang bagi Anugerah PERSAMA 2016 boleh dilihat di laman web PERSAMA (http://persama.org.my/).

e. Sumbangan PERSAMA:

Sumbangan PERSAMA: Pembayaran dibuat pada 1 Jun 2016-31 Mei 2017

Aktiviti	Institusi	Sumbangan (RM)
Persidangan ICWOMA 2016	UTM	1,000
Persidangan 4BIGTC 2017	UTM	1,000
OMUA 2016	UPM	2,000
Persidangan ICOAIMS 2017	UMP	1,000
Seminar ISMI 2017	UTM	600
SKSM25	UiTM Pahang	5,000
Penerbitan AIP Prosiding SKSM25	UiTM Pahang	10,000
Penerbitan AIP Prosiding SKSM24	UMT	10,000
Tajaan Yuran SKSM24 (Pembentang Ahli Seumur Hidup)		5,100
Tajaan Yuran SKSM25 (Pembentang Ahli Seumur Hidup)		5,000
Aktiviti Pelajar		8,900
Anugerah Pelajar Cemerlang	USM, UPM, UKM	1,200

IV. Laporan Bendahari

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

(Pencadang: Mohd Tahir Ismail.   Penyokong: Daud Mohamad).

V. Pemilihan Ahli Majlis PERSAMA 2017/2018-2018/2019

Rokiah @Rozita Ahmad sebagai pengerusi pemilihan telah mengumumkan pembubaran ahli majlis yang lepas. Lantikan baharu kepada jawatan Ahli Majlis PERSAMA, Juruaudit dan pegawai pemilihan untuk penggal 2017/2018 - 2018/2019 adalah seperti berikut:

Presiden	Maslina Darus	Pencadang: Penyokong:	Nor Haniza Sarmin Suzeini Abdul Halim
Naib Presiden	Nor Haniza Sarmin	Pencadang: Penyokong:	Suzeini Abdul Halim Maslina Darus
Naib Presiden	Daud Mohammad	Pencadang: Penyokong:	Maslina Darus Nor Nor Haniza Sarmin

Setiausaha Kehormat	Sakhinah Abu Bakar	Pencadang: Penyokong:	Nor Muhainiah Mohd Ali Mohd Tahir Ismail
Penolong Setiausaha Kehormat	Nor Muhainiah Mohd Ali	Pencadang: Penyokong:	Maslina Darus Sakhinah Abu Bakar
Bendahari Kehormat	Saiful Hafizah Jaaman	Pencadang: Penyokong:	Nurfadhlina Abdul Halim Nor Muhainiah Mohd Ali
Penolong Bendahari Kehormat	Humaida Banu Samsudin	Pencadang: Penyokong:	Nor Muhainiah Mohd Ali Suzeini Abdul Halim
Ahli Jawatankuasa	Suzeini Abdul Halim	Pencadang: Penyokong:	Saiful Hafizah Jaaman Nurfadhlina Abdul Halim
	Norihan Arifin	Pencadang: Penyokong:	Mohd Tahir Ismail Nurfadhlina Abdul Halim
	Nurfadhlina Abdul Halim	Pencadang: Penyokong:	Sakhinah Abu Bakar Maslina Darus
	Mohd Tahir Ismail	Pencadang: Penyokong:	Saiful Hafizah Jaaman Suzeini Abdul Halim
Juruaudit Kehormat	R. Chandrashekar	Pencadang: Penyokong:	Lee See Keong Maslina Darus
Juruaudit Kehormat	Roslinda Mohd Nazar	Pencadang : Penyokong:	Sakhinah Abu Bakar Maslina Darus
Pegawai Pemilihan	Rokiah @Rozita Ahmad	Pencadang: Penyokong:	Maslina Darus Saiful Hafizah Jaaman

V. Hal-hal lain

-Tiada hal-hal berbangkit.

Mesyuarat disudahi dengan bacaan surah al-'Asr dan bersurai jam 5:30 petang.

Prof. Dr. Maslina Darus
Presiden

Dr. Sakhinah Abu Bakar
Setiausaha Kehormat Persatuan Sains Matematik Malaysia Persatuan Sains Matematik Malaysia

@@

LAPORAN TAHUNAN
PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)
1 Jun 2016-31 Mei 2017

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

1. Barisan Ahli Majlis PERSAMA

Berdasarkan kepada keputusan Mesyuarat Agung PERSAMA pada 13 Ogos 2015 bertempat Puri Pujangga UKM, Selangor, jam 10:30 pagi dan dihadiri oleh 35 orang, maka barisan ahli-ahli majlis untuk penggal 2015/2016-2016/2017 adalah seperti berikut:

Presiden:	Maslina Darus
Naib Presiden:	Norihan Md Arifin
	Daud Mohammad
Setiausaha Kehormat:	Sakhinah Abu Bakar
Penolong Setiausaha Kehormat:	Nor Haniza Sarmin
Bendahari Kehormat:	Saiful Hafizah Jaaman
Penolong Bendahari Kehormat	Humaida Banu Samsudin
Ahli Jawatankuasa:	Suzeini Abdul Halim
	Mohd Tahir Ismail
	Nor Muhainiah Mohd Ali
	Nurfadhlina Abdul Halim

Barisan baharu akan dibuat pemilihan pada bulan Ogos 2017 untuk penggal 2017/20182018/2019.

2. Keahlian

Tahun	2013/2014	2014/2015	2015/2016	2016/2017
Ahli seumur hidup	609	633	693	723
Ahli biasa	313	359	379	370
Ahli pelajar	97	100	103	102
Ahli institusi	352	289	277	205
Felo	12	13	14	15

Perangkaan yang diberi di atas telah diperkemaskan secara beransur-ansur. Bilangan Ahli seumur hidup menunjuk peningkatan seramai 30 orang. Ahli biasa dan ahli pelajar menunjukkan penurunan masing-

masing seramai 9 orang dan 1 orang. Ahli Institusi juga mengalami penurunan kerana bilangan sekolah/institusi yang menyertai OMK2016 berkurangan sebanyak 72 buah sekolah/institusi (yang mana automatik menjadi ahli Institusi jika membayar yuran seperti yang disarankan untuk memasuki OMK). Bilangan ahli Felo bertambah seorang lagi kepada 15 orang. Felo PERSAMA 2016 telah dianugerahkan kepada Professor Dr. Abdul Razak Bin Hamdan.

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

3.   Mesyuarat Majlis PERSAMA

Sejak Mesyuarat Agung yang lepas iaitu 14 Julai 2016, terdapat 4 mesyuarat majlis yang diadakan seperti berikut:

a) 11 November 2016,
b) 17 Februari 2017,
c) 14 April 2017, dan
d) 21 Julai 2017.

Aktiviti yang dijalankan mengikut penggal iaitu dari 1 Jun 2016 hingga 31 Mei 2017. Antara aktiviti yang sering dibincangkan adalah:

a) Olimpiad Matematik Kebangsaan 2016 (OMK16) telah diadakan serentak seluruh Malaysia pada 23 Julai 2016.
b) Anugerah tahunan PERSAMA seperti biasa diadakan semasa SKSM dilangsungkan. Pada tahun 2016, diadakan sempena SKSM24 di Primula Beach Hotel pada 27-29 September 2016 yang dianjurkan oleh UMT. Manakala, pada tahun 2017, Anugerah akan dianjurkan bersama SKSM25 oleh pihak UiTM Pahang.
c) Kem Matematik:
    i-   Kem Matematik Perdana (Matemadesa) 2016 - UMS ii-
    Kem Matematik (Matemadesa) 2017 - UPM

4.   Penerbitan PERSAMA

   a) *Bulletin of The Malaysian Mathematical Sciences Society*:
     Pengeluaran buletin berjalan dengan lancar dan sentiasa memberi progress yang cemerlang. Penerbitan Buletin PERSAMA yang mendapat kerjasama dengan SPRINGER telah mencapai IF terkini 0.720 bagi tahun 2016. Tahniah kepada Ketua Editor: Dato' Prof Rosihan M.Ali dan Pasukan Buletin.

5.   Olimpiad Matematik Kebangsaan (OMK)

   a) Pada tahun 2016, pertandingan Olimpiad Matematik Kebangsaan telah diadakan pada 23 Julai 2016. Keputusan untuk tahun 2016 telah diumumkan dan senarai pemenang utama untuk OMK 2016 yang terkini adalah seperti berikut (maklumat lengkap boleh dilihat di laman web PERSAMA (http://persama.org.my/)).

   KATEGORI INDIVIDU / PERSEORANGAN (BONGSU)

   TEMPAT PERTAMA
   Wan Zhi Yang, SMK(L) Methodist, Kuala Lumpur.

TEMPAT KEDUA
Ong Jing Kai, Pusat Permata Pintar Negara, Selangor.

TEMPAT KETIGA
The Zhi Ren, SMK Ibrahim, Kedah.

KATEGORI INDIVIDU / PERSEORANGAN (MUDA)

TEMPAT PERTAMA
Tea Yee Hern, SM Foon Yew, Johor.

TEMPAT KEDUA
Yap Shaw Bin, Kluang Chong Hwa High School, Johor.

TEMPAT KETIGA
Teor Yu Hang, SMK Sultan Abu Bakar, Pahang.

KATEGORI INDIVIDU / PERSEORANGAN (SULONG)

TEMPAT PERTAMA
Tan Bing Chieh, SMK Perempuan China Pulau Pinang, Pulau Pinang.

TEMPAT KEDUA
Ho Wei Lam, Kuen Cheng High School, Kuala Lumpur.

TEMPAT KETIGA
Siew Rui Xian, Taylor's College Sri Hartamas, Kuala Lumpur.

6. Anugerah Tahunan PERSAMA

Anugerah Tahunan PERSAMA 2016 telah diadakan semasa Majlis Perasmian Simposium Kebangsaan Sains Matematik ke-24 yang telah diadakan pada 27 September 2016 di Primula Beach Hotel, Kuala Terengganu. Penerima anugerah telah diberi wang tunai dan sijil penghargaan. Antara kategori yang dipertimbangkan adalah seperti berikut:

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

Bengkel, Seminar dan Sebagainya
Sumbangan PERSAMA: Pembayaran dibuat pada 1 Jun 2016-31 Mei 2017

Aktiviti	Institusi	Sumbangan (RM)
Persidangan ICWOMA 2016	UTM	1,000
Persidangan 4BIGTC 2017	UTM	1,000
OMUA 2016	UPM	2,000
Persidangan ICOAIMS 2017	UMP	1,000
Seminar ISMI 2017	UTM	600
SKSM25	UiTM Pahang	5,000
Penerbitan AIP Prosiding SKSM25	UiTM Pahang	10,000
Penerbitan AIP Prosiding SKSM24	UMT	10,000
Tajaan Yuran SKSM24 (Pembentang Ahli Seumur Hidup)		5,100
Tajaan Yuran SKSM25 (Pembentang Ahli Seumur Hidup)		5,000
Aktiviti Pelajar		8,900
Anugerah Pelajar Cemerlang	USM, UPM, UKM	1,200

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PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)
(Malaysian Mathematical Sciences Society) d/a Pusat Pengajian Sains Matematik Fakulti Sains &
Teknologi

Universiti Kebangsaan Malayisa
UKM Bangi 43600, Selangor D.Ehsan
Web: http://www.persama.org.my
Tel: 603-89213423/5759/603-89215713/603-89213422 Faks: 603-89254519

Penyata Kewangan 2016/17

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

Akaun Penerimaan dan Pembayaran
Untuk Jangkamasa Dari 1 Jun 2016 - 31 Mei 2017

Modal Kerja	100,000.00

Penerimaan

Yuran Keahlian	12,380.00
Yuran Penyertaan OMK	64,235.00
Pemulangan dana IMO	2,500.00
Jualan Buku OMK	1,490.00
Jualan Cenderahati & T-Shirt PERSAMA	669.00
Hibah Bank Muamalat	143.74
Royalti BMMSS	20,412.67

Jumlah Penerimaan	101,830.41	
Jumlah Dana (Penerimaan & Modal Kerja)		201,830.41

Pembayaran

Perbelanjaan Kegiatan OMK	10,364.35

Saguhati pemeriksa OMK	10,495.00
Tuntutan & Saguhati Pusat Pertandingan	8,366.40
Bayaran Sewa Dewan	390.00
Hadiah Pemenang OMK	9,000.00
Perbelanjaan Mengurus Anugerah PERSAMA	6,050.00
Bengkel Penilaian Anugerah PERSAMA	5,412.26
Hadiah Pemenang Anugerah PERSAMA	6,500.00
Sumbangan Persidangan ICWOMA2016 (UTM)	1,000.00
Sumbangan Persidangan 4BIGTC 2017 (UTM)	1,000.00
Sumbangan OMUA 2016 (UPM)	2,000.00
Sumbangan Persidangan ICOAIMS 2017 (UMP)	1,000.00
Sumbangan Seminar ISMI 2017 (UTM)	600.00
Sumbangan Penerbitan AIP Prosiding SKSM 24 (UMT)	10,000.00
Sumbangan SKSM 25 (UiTM)	5,000.00
Sumbangan Penerbitan AIP Prosiding SKSM 25 (UiTM)	10,000.00
Tajaan Yuran SKSM 24 (Pembentang Ahli Seumur Hidup)	5,100.00
Tajaan Penginapan Penceramah SKSM 24	440.00
Tajaan Yuran SKSM 25 (Pembentang Ahli Seumur Hidup)	5,000.00
Kem Matematik (Matemadesa) 2016 (UMS)	1,800.00
Kem Matematik (Matemadesa) 2017 (UPM)	1,000.00
Penajaan wakil PERSAMA ke mesyuarat (AMC dan lain-lain)	5,084.74
Aktiviti Pelajar (Peruntukan Exco UKM) 2016	2,000.00
Aktiviti Pelajar (Peruntukan Exco USM) 2016	1,800.00
Aktiviti Pelajar (Peruntukan Exco UPM) 2016	800.00
Aktiviti Pelajar (Peruntukan Exco UTM) 2017	2,000.00
Aktiviti Pelajar (Peruntukan Exco UKM) 2017	500.00
Aktiviti Pelajar (Peruntukan Exco USM) 2017	1,000.00
Aktiviti Pelajar (Peruntukan Exco UPM) 2017	800.00
Anugerah Pelajar Cemerlang USM	400.00
Anugerah Pelajar Cemerlang UPM	400.00
Anugerah Pelajar Cemerlang UKM	400.00

Bengkel PERSAMA Bersama Felo	4,585.96
Perbelanjaan Mesyuarat PERSAMA	9,242.00
Perbelanjaan Mesyuarat Agung PERSAMA	12,200.00
Kos penyelenggaraan laman web PERSAMA	2,330.94
Stem & Pos	2,449.35
Caj Bank	54.75
Elaun Pembantu Setiausaha	3,000.00
Tempahan Jaket PERSAMA	600.00

Jumlah Pembayaran		150,165.75
Baki	51,664.66	
Pemulangan Modal Kerja	100,000.00	
Lebihan / (Kurangan)	-48,335.34	

PERSATUAN SAINS MATEMATIK MALAYSIA (PERSAMA)
(Malaysian Mathematical Sciences Society) d/a Pusat Pengajian Sains Matematik Fakulti Sains & Teknologi
Universiti Kebangsaan Malayisa
UKM Bangi 43600, Selangor D.Ehsan
Web: http://www.persama.org.my
Tel: 603-89213423/5759/603-89215713/603-89213422
Faks: 603-89254519

Kedudukan Kewangan Pada 31 Mei 2017

Aset				Sumber Kewangan	
Simpanan Tetap 3 bulan	489,486.19			Dana 1 Jun 2016	1,048,195.67
Simpanan Tetap 3 bulan	203,952.58			Lebihan / (Kurangan)	-48,335.34
Simpanan Tetap 3 bulan	203,952.58				
		897,391.35			
Tunai dalam Bank (BMMB & CIMB)		102,468.98			
Komputer Meja & Mesin Pencetak	12,930.00				
(Susutnilai Terkumpul; 7/7)	-12,930.00	0.00			
		999,860.33			**999,860.33**

Disediakan:
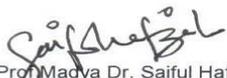
Prof Madya Dr. Saiful Hafizah Jaaman
Bendahari Kehormat PERSAMA

Juruaudit Dalaman
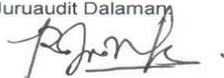
Prof. Dr. Roslinda Mohd Nazar   Puan Noriza Majid
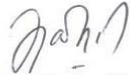
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BERITA SOUTHEAST ASIAN MATHEMATICAL SOCIETY (SEAMS)

DITUBUHKAN PADA 1972

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

SEAMS President 2016-2017: Prof. LING SAN
School of Physical and Mathematical Sciences,
Nanyang Technological Institute
Singapore
lingsan@ntu.edu.sg

Immediate Past President, 2014 – 2015:
PROF. EDY TRI BASKORO
Faculty of Mathematics and Natural Sciences
Institut Teknologi Bandung (ITB)
Bandung, Indonesia
ebaskoro@math.itb.ac.id
ebaskoro@gmail.com

SEAMS Vice-Presidents 2016-2017:
Jose Maria Balmaceda
Institute of Mathematics
University of the Philippines Diliman
jose.balmaceda@gmail.com

SEAMS President-Elect

Maslina Darus
President, Malaysian Mathematical Sciences Society
School of Mathematical Sciences,
Universiti Kebangsaan Malaysia
Selangor, Malaysia
maslina@ukm.edu.my
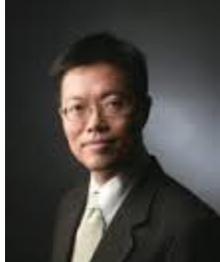
SEAMS Secretary 2016-2017

Victor Tan
Department of Mathematics
National University of Singapore
Singapore
mattanv@nus.edu.sg

SEAMS Treasurer :
Nguyen Van Sanh
Department of Mathematics
Mahidol University
Bangkok, Thailand
nguyen.san@mahidol.ac.th

<table>
<tr><td>

Mathematical Society of Brunei DS
Presiden : Zaitun Taha ?
Dpt of Sc. & Maths Education, Univ. of Brunei DS . zaitunht@ubd.edu.bn

</td><td></td><td>

Indonesian Mathematical Society (IndoMS).
Presiden 2016-2018: Intan Muchtadi
Institut Teknologi Bandung
Bandung, Indonesia
ntan@math.itb.ac.id

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</table>

Mathematical Soc. of the Philippines: President: M**arian Roque** Institute of Mathematics University of the Philippines Diliman, QC, Philippines marian.roque11@gmail.com	**Singapore Mathl. Soc**. Presiden: **Prof Ling San**
Mathematical Assoc. of Thailand. Presiden: **SUTHEP SUANTAI** President, Mathematical Association of Thailand Director of CEPMART Thailand suthep.s@cmu.ac.th	**Vietnam Mathematical Soc.** Presiden **NGUYEN HUU DU** Managing Director, Vietnam Institute for Advanced Study in Mathematics Hanoi, Vietnam dunh@vnu.edu.vn

chanroath@hotmail.com	**Kemboja** **Cambodian Mathematical Society** **President:** Dr. Chan Roath Director of Department Scientific Research Ministry of Education, Youth and Sports Phnom Penh, Cambodia. cam.res.journal@gmail.com %%%%%%%%% **Prof. W. S. Cheung** **Representative of Hong Kong,** Department of Mathematics Univ. of Hong Kong wscheung@hku.hk; wscheung@hkucc.hku.hk

Laos
Sehingga 2012 masih tiada persatuan berkenaan. selepas itu belum ada maklumat

%%%%%%%%
Malaysia
Prof. Maslina Darus
President, Malaysian Mathematical Sciences Society
School of Mathematical Sciences,
Universiti Kebangsaan Malaysia
Selangor, Malaysia
maslina@ukm.my

Myanmar (sejak 21 December 2013)

Mathematical Society of Myanmar.
http://www.mathsmyanmar.org/
Presidennya:
Dr. THEIN MYINT
drtheinmyint.dhe@gmail.com

%%%%%%%

K. P. Shum
Editor-In-Chief, Southeast Asian Bulletin of Mathematics
(SEAMS Bulletin)
Institute of Mathematics
Yunnan University, Kunming
Yunnan 650091, People's Republic of China
kpshum@ynu.edu.cn

%%

BAHARU DI MENARA GADING

Prof. Dr. Abd Ghafur Ahmad sejak 2016
di PPSM, UKM dalam bidang
Teori Kumpulan dan Aljabar Kombinatorik

Prof. Dr. Noriszura Ismail sejak 2016
di PPSM, UKM dalam bidang
*Pemodelan Aktuari, Pemodelan Statistik, dan
Pengurusan Risiko*

Prof. Dr. Mohd Omar sejak Julai 2012
di ISM, UM dalam bidang
Pengoptimuman dan kawalan Industri
(Perancangan penghasilan, pembeli-vendor, dasar optimum)

Prof. Dr.Fudziah binti Ismail sejak 2012
di Jabatan Matematik, UPM
dalam bidang Analisis Berangka

Prof. Dr. Habshah Binti Midi sejak 2011
di Jabatan Matematik/INSPEM, UPM
dalam bidang Regresi Teguh, Rekabentuk Ujikaji dan
Kawalan Kualiti

Prof. Dr. Noor Akma Binti Ibrahim sejak 2011
di Jabatan Matematik/INSPEM, UPM
dalam bidang analisis mandirian

Prof. Dr. Zanariah Abdul Majid sejak 2015
di Jabatan Matematik/INSPEM, UPM
dalam bidang analisis berangka

@@

GELANGGANG AKADEMIAWAN

UKM

SEMINAR DSBNYA JULAI-DIS 2017

1 November 2017: Oemscorp Intipakar, Data Science in Wolfram Mathematica Seminar

6 November 2017. K- Chart- A Tool for Planning and Monitoring Research. Dr. Mohd Hanif bin Yaacob, Jabatan Kejuruteraan Sistem Komputer dan Komunikasi, Fakulti Kejuruteraan, Universiti Putra Malaysia

8 Disember 2017: Pegawai, Bahagian Governan dan Pentadbiran UKM, Sesi perkongsian : Perubatan dan Insurans luar negara kakitangan UKM

13 Disember 2017:
(1) Prof Chris P. Monterola, PM Erika Fille T. Legara, Upskilling and reskilling the work force: Building an army of data scientists for industry 4.0
(2) PM Dr. Irwan Mohd Subri, Faculty of Syariah and Law, USIM, MS 1900:2014 - Shariah- Based Quality Management Systems - Requirement with guidance

21 Disember 2017: Prof. Dr. Abdul Aziz Jemain, Pemadanan Taburan Menggunakan Pendekatan Parametrik, Takberparameter dan Bayesian

UM
Seminar Pertahanan Kecalonan (PKcal) dan Seminar Penyelidikan (SPnyel) Fakulti Sains Komputer dan Teknologi Maklumat (FSKTM) (*Candidature Defence (CD) and Research Seminar (RS) Faculty of Computer Science and Information Technology (FCSIT)*), UM 2017
Tiada maklumat

Pertahanan Kecalonan Sarjana atau D.Fal
Tiada maklumat

SIRI SEMINAR KUMPULAN PENYELIDIKAN Julai-Dis 2017
19-7 -2017. Ng Kok Haur. Quantile Range-based Volatility Measure for Modelling and Forecasting Volatility Using High Frequency Data
29-11 -2017. Dr. Ong Siew Hui, ISM. NON-HAMILTONIAN 3-CONNECTED CUBIC PLANAR GRAPHS WITH GIVEN TYPES OF FACES

Kolokuium ISM 2017, Julai-Dis
26-07-2017. MAHA ABDULJABBAR MOHAMMED. Mean Latin hypercube finite difference solutions for cocaine consumption in Spain
16-08-2017. Amin Oroji. Mathematical Modeling of the Tumor Cells Population Dynamics in Breast Cancer
06 -09-2017. Dr. Bernard Montaron, Cenozai Sdn. Bhd, Malaysia. Recent Advances in Data Science and Machine Intelligence –Industrial Applications
25-10-2017. MAHA ABDUL JABBAR MOHAMMED. Modified finite difference method using random sampling for nonlinear epidemic models

UPM
Seminar Mingguan INSPEM, UPM Julai-Dis 2017

INSPEM Weekly Seminar (24/2017), 7 July 2017 (Friday): prof. dr. kalyan kumar dey (Visiting Scientist from Rajshahi University, Bangladesh). an introduction to gamma-ring

INSPEM Weekly Seminar (25/2017), 14 July 2017 (Friday): auwal abdullahi (GS49137)(Supervisor: Assoc. Prof. Dr. Shamarina Shohaimi). mathematical modelling of carapa seed uptake in nigeria montane forest

INSPEM Weekly Seminar (26/2017), 21 July 2017 (Friday): DR. ISMAIL MOHD (Research Fellow, Laboratory of Computational Statistics and Operations Research, INSPEM). BAGAIMANA MENGELAK RIBA': HUTANG, SIMPAN ATAU WAKAF?

INSPEM Weekly Seminar (27/2017), 28 July 2017 (Friday): BABANGIDA IBRAHIM BABURA (GS40947)(Supervisor: Assoc. Prof. Dr. Mohd Bakri Adam). NEW APPROACH FOR BOXPLOT VISUALIZATION OF AN EXTREME DATA

INSPEM Weekly Seminar (28/2017), 4 August 2017 (Friday): dr. ali ahmadian (Post-Doctoral Researcher, Department of Mathematics, Faculty of Science, UPM). fractional differential systems: a fuzzy solution based on operational matrix of orthogonal polynomials and its applications

INSPEM Weekly Seminar (29/2017), 11 August 2017 (Friday): dr. muhammad asyraf asbullah (Associate Researcher, Laboratory of Cryptography, Analysis and Structure, UPM). 'ANOTHER LOOK AT...'

INSPEM Weekly Seminar (30/2017), 18 August 2017 (Friday)
i. Nurasiah Binti Zakaria. modul ungkapan algebra bagi memperkasakan stem
ii. Nur Syarmila Rumainor. quasiminimizers and their roles in the calculus of variations
iii. Noor Shafiqah Rahman. control on oscillatory double-diffusive convection in a rotating nanofluid layer subject to a uniform internal heat source
iv. Nur Amirah Bakri. on oscillatory magnetoconvection in a nanofluid layer in the presence of internal heat source and soret effect
INSPEM Weekly Seminar (31/2017), 25 August 2017 (Friday):
i. Farah Syahirah Mior Othman. a formula for -adic non-adjacent form with maximum norm
ii. Nur Syafiqah Husin. an academic collaboration graph
iii.Nur Azira Jasman. pricing european call options with the black-scholes model and binomial trees
iv. Nur Adlin Lina Normisyidi. research on algebra
v. Nurainaa Syaza Rushdan. ??
vi. Siti Nur Fadila Azmi. ??

INSPEM Weekly Seminar (32/2017), 8 September 2017 (Friday): prof. dr shaharir mohamad zain (Associate Researcher, Laboratory of Ethnomathematics and Didactics, INSPEM, UPM): *Manuskrip yang Perlu Diutamakan Perolehannya bagi Mengukuhkan Keulungan Tujuh Ilmu Malayonesia Sebelum Abad Ke-19 M*

INSPEM Weekly Seminar (33/2017), 15 September 2017 (Friday): Noorsyaidah Husna binti Mohd Khairul Anwar **:** The Characteristics of Boxplot for The Selection of Some Thresholds for The Weather History in Kota Bharu, Kelantan, Malaysia (airport)

INSPEM Weekly Seminar (34/2017), 21 September 2017 (Thursday): Prof. Dr. Riccardo Adami, Department of Mathematical Sciences, Politecnico di Torino, Italy, Seeking Standing Waves for The Nonlinear Schroedinger Equation On Networks

INSPEM Weekly Seminar (35/2017), 29 September 2017 (Friday): Houida Mohammed Hussein Ahmed (Supervisor: Prof. Dr. Isamiddin Rakhimov). The automorphism groups and derivation algebras of two-dimensional algebras.

INSPEM Weekly Seminar (36/2017), 6 October 2017 (Friday): Prof. Dr. Ismail Mohd, Research Fellow, Laboratory of Statistical Computational and Operation Research, INSPEM: *Menggotong Royongkan Rantau Tarikan dan Fungsi Penjelmaan Untuk Membina Geraf Fungsi Selanjar Dengan Satu Pembolehubah Secara Sempurna*

INSPEM Weekly Seminar (37/2017), 13 October 2017 (Friday): Dr. Mohammad Alinor Abdul Kadir Associate Researcher, Laboratory of Ethnomathematics and Didactics, INSPEM. Institut-Institut Belanda di Malayonesia

INSPEM Weekly Seminar (38/2017), 20 October 2017 (Friday): Tiada maklumat

INSPEM Weekly Seminar (39/2017), 27th October 2017 (Friday): Nurul Shazwani Mohammed (Supervisor: Dr. Sharifah Kartini Said Husain). On degenerations of low-dimensional complex Leibniz algebras

INSPEM Weekly Seminar (40/2017), 3rd November 2017 (Friday): Dr. Nurzatulshima Kamarudin (Associate Researcher, Laboratory of Etnomathematics and Didactics, INSPEM). Gabungan Strategi Pengajaran dan Alat Berfikir Dalam Pembinaan Minda Kritis dan Kreatif Murid

INSPEM Weekly Seminar *(41/2017),* 10th November 2017 (Friday): Dr. Sharifah Kartini Said Husain (Associate Researcher, Laboratory of Etnomathematics and Didactics, INSPEM). Hakikat Kewujudan Nombor

INSPEM Weekly Seminar (42/2017), 17 November 2017 (Friday): Assoc. Prof. Dr. Zainidin Eshkuvatov (Associate Researcher, Laboratory of Computational Sciences and Mathematical Physics, INSPEM). Projection Method for Bounded and Unbounded Solution of Hypersingular Integral Equations of the First Kind

INSPEM Weekly Seminar (43/2017), 24 November 2017 (Friday) : Dr. Sharifah Kartini Said Husain (Associate Researcher, Laboratory of Ethnomathematics and Didactics, INSPEM): Hakikat Kewujudan Nombor

INSPEM Weekly Seminar (44/2017), 8 December 2017 (Friday):
1. Nurul Nasha Amalina Samsul Kamal. Random walks on growing geometrical network based on Fuchsian group
2. Choong Pak Shen. Correlation polytope for tripartite states
3. Mohamed Abdulmalek Abdulraheem Ahmed. New applications of thermo field dynamics in many-body physics
(Post-graduate Students of INSPEM)

INSPEM Weekly Seminar (45/2017), 15 December 2017 (Friday): Dr. Ismail Mohd (Research Fellow, Laboratory of Computational Statistics and Operations Research). Penghuraian Larangan Menyengutukan Allah dengan Sesuatu Secara Bermatematik

INSPEM Weekly Seminar (46/2017), 22 December 2017 (Friday):
1. Rusya Iryanti binti Yahaya . Magnetohydrodynamics boundary layer flow of non-Newtonian fluid over a permeable shrinking surface
2. Ahmad Azizi bin Saupi. Outliers Identification and Robust Estimation in Crossed Gage R&R, Random Effect Model
3. Nur Syafiqah Edora binti Ariffin. The Classification of Low Dimensional Filiform Leibniz Algebras over Finite Field
(Post-graduate Students of INSPEM)

INSPEM Weekly Seminar (47/2017), 27 December 2017 (Wednesday): Prof. Bakhrom A. Omirov (Visiting Scientist, Laboratory of Cryptography, Analysis and Structure). Low Order of Group Cohomologies of Leibniz Algebras

INSPEM Weekly Seminar (48/2017), 29 December 2017 (Friday):
1. Nurul Nur Hanisah Adenan. Factoring N = p2q Via The Extended Jochemsz And May Strategy
2. Tea Boon Chian. Pairing-Based Cryptography Based on Bivariate Function Hard Problem
3. Wan Nur Aqlili Wan Mohd Ruzai. Cryptanalysis on Key Equation of RSA-Variants Cryptosystem via The Continued Fraction and Coppersmith's Method
(Post-graduate Students of INSPEM)

Universiti-Universiti Lain: Tiada Maklumat

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Laporan Seminar Dsbnya Dalam dan Luar Negara 2017

Tiada Maklumat

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TERBIT ATAU TERAPIT
ADA HASIL, NUKIL; ADA LOMPANG, TUMPANG; ADA KARYA, EDAR; ADA KERTAS BERGEGAS; ADA MAKALAH, BEREHLAH…

Penerbitan UKM (PPSM), UM (ISM) dan UPM (INSPEM) 2015

Penerbitan PPSM, UKM 2015

Buku
Aziz A. b. J., Sayang Mohd. Deni, Sharifah Suhailah Syed Jamaludin & Wan Zawiah Wan Zin. Penyurihan ikhtisar data hujan

Chin W.C. & Zaidi Isa. Model kemeruapan pasaran saham: teori dan aplikasi menggunakan EVIEWS

Razak A.b.S., Harry Ramza & Mohamad Alinor Abdul Kadir. DIASPORA adat dan kekerabatan: alam Minangkabau

Rika F.& Abdul Aziz Jemain. Institusi keluarga di Malaysia : peranan dan kualiti

Makalah dalam Jurnal, pascasidang dan dalam buku.
Abdulhameed M., Varnhorn W., Hashim I. & Roslan R. The unsteady flow of a third-grade fluid caused by the periodic motion of an infinite wall with transpiration.

Abusalim S.M. & Noorani M.S.M. Tripled fixed point theorems in cone metric spaces under F-invariant set and c-distance

Ahmad M.M., Yasin S.M., Mahmod R. & Mohamed M.A. X-Tract recoding algorithm for minimal hamming weight digit set conversion

Akhatkulov S. & Md Noorani M.S. Circle homeomorphism with infinite type of singularities. Dlm Pascasidang

--. Cross-ratio inequality with infinite type of singularities

--. On conjugations of P-homeomorphisms

Al Sayed A.R.M. & Zaidi Isa. Detecting the relationship between economic growth, CO2 and energy consumption by using panel data approach. Dlm Pascasidang

Al-Hawary T., A.A. Amourah, Feras Yousef and M. Darus. A Certain Fractional Derivative Operator and New Class of Analytic Functions with Negative Coefficients

Al-Hawary T., Basem A. Frasin & Maslina Darus. General integral operator defined by Wright generalized hypergeometric functions

--. On sandwich theorems for p-valent functions involving a new generalized differential operator

Al-Husban A. & Abdul Razak Salleh. Complex fuzzy hyperring based on complex fuzzy spaces. Dlm Pascasidang

Al-Husban A., Abdul Razak Salleh & Nasruddin Hassan. Complex fuzzy normal subgroup. Dlm Pascasidang

Al-Husban R. & Abdul Razak Salleh. Complex vague relation. . Dlm Pascasidang

Al-Kaseasbeh M. & Maslina Darus. On an operator defined by the combination of both generalized operators of Salagean and Ruscheweyh

--. On certain subclass of analytic functions defined by generalised differential operator. Pascasidang

--. On subclass of harmonic univalent functions defined by generalized Salagean operator and Ruscheweyh operator

Al-Mahbashi G., M. S. Md Noorani & Sakhinah Abu Bakar. Projective lag synchronization in drive-response dynamical networks with delay coupling via hybrid feedback control

--. Projective lag synchronization in drive-response dynamical networks via hybrid feedback control. Pascasidang

Al-Omari A., Takashi Noiri & Mohd. Salmi Md. Noorani. Weak and strong forms of st-continuous functions

Al-Omeri W. , Mohd Salmi Md Noorani & A. Al-Omeri. On e-I=open sets, e-I-continuous functions and decomposition of continuity

Alamoush A.G. & Maslina Darus. Certain classes of p-valent analytic fuctions with negative coefficients and (l,p)-starlike with respect to certain points

Albehbah M. & Maslina Darus. On New Subclasses of Meromorphic Starlike Univalent Functions With Positive Coefficients

Alamoush A.G. & Maslina Darus. On certain subclasses of analytic functions defined by generalized differential operators

--. On certain subclasses of analytic multivalent functions using generalized Salagean operator

--. Subordination results for a certain subclass of non-Bazilevic analytic functions defined by linear operator

Albehbah M. & Maslina Darus. On new subclasses of meromorphic univalent functions with positive coefficients

-------------------------------------. Subclasses of meromorphic meromorphically multivalent functions

-------------------------------------. Subclasses of meromorphically multivalent functions

Aldawish I. & Maslina Darus. On certain class of meromorphic harmonic concave functions

-------------------------------------. On p-valent concave functions based on Salagean differential operator

Aldweby H. & Maslina Darus. A new subclass of harmonic meromorphic functions involving quantum calculus

Alhazaymeh K. & Nasruddin Hassan. Vague soft set relations and functions

Alhindi K.R. & Maslina Darus. Certain properties of an operator involving the generalized hypergeometric functions

Aljarah A. & Maslina Darus. Differential sandwich theorems for p-valent functions involving a generalized differential operators

-------------------------------------. Generalization of certain new subclass of p-valent functions with negative coefficients defined by differential operator. Pascasidang

-------------------------------------. New subclass of p-valent functions with negative coefficient. Pascasidang

Alkasasbeh H.T., Mohd Zuki Salleh, Razman Mat Tahar, Roslinda Nazar & Ioan Pop. Effect of Radiation and Magnetohydrodynamic Free Convection Boundary Layer Flow on a Solid Sphere with Convective Boundary Conditions in a Micropolar Fluid

---. Numerical Solution for Mixed Convection Boundary Layer Flow About a Solid Sphere in a Micropolar Fluid with Convective Boundary Conditions

Alsabery A.I., A.J. Chamkha, S. H. Hussain, H. Saleh & I Hashim. Heatline visualization of natural convection in a trapezoidal cavity partly filled with nano fluid porous layer and partly with non-Newtonian fluid layer

Alsharari F., Mohd Salmi Md Noorani & Habibulla Akhadkulov. Estimates on the number of orbits of the Dyck shift

Alshbool M.H.T., Bataineh A.S., Hashim I. & Isik O.R. Approximate solutions of singular differential equations with estimation error by using Bernstein polynomials

Alzu`bi K. A., Khaleed Alhazaymeh & Nasruddin Hassan. Vague Soft Set Relation Mappings

Amalina N.bt.S. & Zaidi Isa. An Alternative Method of House Financing Calculation in an Islamic Bank

Amirah R., Rokiah @ Rozita Ahmad, Ummul Khair Salma Din & Abdul Razak Salleh. Solving fuzzy differential equations using third order Runge Kutta based on Contraharmonic mean. Pascasidang

Amourah A.A. & Maslina Darus. On subclass of p-valent functions with negative coefficient. Pascasidang

Arif M.R. & Nur Riza Mohd Suradi. Climate change in educational curriculum Indonesia

-------------------------------------. History and challenges of national examination as a quality measurement for high school students in Indonesia. Pascasidang

-------------------------------------. Indicators of the quality of headmaster in determining the performance of schools in city Dumai-Riau-Indonesia

-------------------------------------. Indicators relevant to the quality teachers in detrmining the school achievement in sity Dumai-Riau-Indonesia

-------------------------------------. Perspective of teacher in Dumai-Riau Indonesia suitability national examination as a picture quality student

--. School Performance Measurement in Indonesia

--. The Analysis of Dumai-Riau-Indonesia Senior High School Productivity Based On Input Orientation and Output Orientation

--. Working experience teacher giving effect on productivity and quality student

Arif M.R., Nur Riza Mohd Suradi & Wayan Suparta. Assessing Level of Productivity with Data Envelopment Analysis Technology in Senior High School (SMA) Dumai, Riau, Indonesia

Atawna S., R. Abu-Saris, E. S. Ismail & I. Hashim. Stability of Hyperbolic Equilibrium Solution of Second Order Nonlinear Rational Difference Equation

--. Stability of Nonhyperbolic Equilibrium Solution of Second Order Nonlinear Rational Difference Equation

Atikah N.bt.M.R., Humaida Banu Samsudin & Prevena Nambiar A/P Sridahran. Value at risk for shares of companies listed under the financial sector of Malaysian stock exchange

Atiyah W.M.S., Mansor Monsi & Nasruddin Hassan. The Interval Zoro-Symmetric Single-Step IZSS1-5D for the Simultaneous Bounding of Real Polynomial Zeros

Azian N.bt.A.M., Norihan Md. Arifin, Roslinda Nazar & Norfifah Bachok. Boundary Layer Stagnation-Point Slip Flow and Heat Transfer towards a Shrinking/Stretching Cylinder over a Permeable Surface

Bushra A.H., Hilwani Abd Karim, Norasyikin Abdullah Fahami, Nor Faradilah Mahad, Sayed Kushairi Sayed Nordin & Nasruddin Hassan. Bank financial statement management using a goal programming model. Dlm Pascasidang

Challab K. & Maslina Darus. On certain class of meromorphic harmonic concave functions defined by salagean operator.

Chin W.C., Zaidi bin Isa, Abu Hassan Shaari Mohd Nor & Wong Zhen Yao. Adjusted Hurst exponent evaluations for equity and energy markets

Darus M., I. Aldawish & R. W. Ibrahim. Some Concavity Properties for general integral operators

Darus M. & D.K. Thomas. On coefficients of alpha logarithmically convex functions

Desa N.H.M., Jemain A.A. & Kasim M.M. Construction of a composite hospital admission index using the aggregated weights of criteria

El-Eashwah R. & Maslina Darus. Hadamard product concerning certain meromorphic functions

El-Yagubi E. & Maslina Darus. A study on a class of p-valent functions associated with generalized hypergeometric functions

--------------------------------. Bazilevic p-valent functions associated with generalized hypergeometric functions

--------------------------------. On certain classes of fractional p-valent analytic functions

--------------------------------. On certain subclasses of harmonic univalent functions with respect to k-symmetric points

--------------------------------. Some properties of differential operator associated with generalized hypergeometric functions

El-Yagubi E., Maslina Darus & Melike Aydogan. On a Subclass of p-valent Starlike Functions Associated with a Generalized Hypergeometric Differential operator

Eljamal E.A. & M. Darus. Certain class of harmonic multivalent functions

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Ezeafulukwe U.A. & Maslina Darus. Applications of differential subordination to the generalized Dziok-Srivastava convolution operator

--. Certain properties of q-hypergeometric functions

Fadzli M.b.M.F., Noriszura Ismail & Abd Aziz Jemain. Quantile regression modeling for Malaysian automobile insurance premium data. Pascasidang

Faszly R., Zanaton Iksan, Oziah Othman, Wan Nasyrudin Wan-Abdullah, Siti Norul Huda Syeikh Abdullah, Norhana Arsad, Azmin Sham Rambely, Sharina Abu Hanifah, Marlia Mohd Hanafiah & Nurul Huda Abdul-K. Pemerkasaan Ulul Albab melalui modul STEM bersepadu STEMind

Fatima N A., Rokiah Rozita Ahmad, Ummul Khair Salma Din & Mohd Salmi Md Noorani. Oscillation criteria for nonlinear functional differential equations of neutral type

Fatimah A.R., Syahida Che Dzul-Kifli & Abd Ghafur Ahmad. Evaluating UKM`s linear algebra final examination questions in line with outcome based education using bloom`s taxonomy and item analysis

Fatimah M. M., M.S.M. Noorani & A. Ghareeb. Slightly double fuzzy continuous functions

Fatma A. & Nasruddin Hassan. Multi Q-Fuzzy Soft Set and Its Application

Ghanim F., Maslina Darus & Sébastien Gaboury. On New Linear Operator Associated with Gaussian Hypergeometric Functions

Hafidzuddin E.H., Roslinda Nazar, Norihan M. Arifin & Ioan Pop. Numerical Solutions of Boundary Layer Flow over an Exponentially Stretching/Shrinking Sheet with Generalized Slip Velocity

--. Stability Analysis of Unsteady Three-Dimensional Viscous Flow over a Permeable Stretching/Shrinking Surface

Hafizi M.b.M.Y., Anuar Ishak & Ioan Pop. MHD Stagnation-Point Flow and Heat Transfer with Effects of Viscous Dissipation, Joule Heating and Partial Velocity Slip

Haliza R., Anuar Ishak, Roslinda Nazar & Ioan Pop. Rotating flow over an exponentially shrinking sheet with suction

Hamiza N.bt.A. & Mohd Salmi Md Noorani. Peramalan Data Siri Masa Aliran Sungai di Dataran Banjir dengan Menggunakan Pendekatan Kalut

Hazura M., Hairulliza Mohamad Judi, Nur Fazidah Elias, Ruzzakiah Jenal, Siti Aishah Hanawi, Hazilah Mohd Amin, Noraidah Sahari, Shahrina Shahrani & Rofizah Mohamad. … Dlm. Inovasi pengajaran dan pembelajaran dalam teknologi maklumat

Hussain S.I. & Li S. Modeling the distribution of extreme returns in the Chinese stock market

Ireen M.I., Choong-Yeun Liong, Sakhinah Abu Bakar, Norazura Ahmad & Ahmad Farid Najmuddin. A proposed simulation optimization model framework for emergency department problems in public hospital. Dlm Pascasidang

Isa Z., Al Sayed A.R.M. & Kun S.S. Detect the relationship among energy consumption, economic growth and greenhouse gases by panel data approach

--. Does the Particulate Matter PM10 have Significant Effect in the Relationship between Economic Growth and Energy Consumption?

--. Review paper on economic growth - Aggregate energy consumption nexus

--. The Relationship between Energy Consumption, Economic Growth and Sulphur Emissions by Panel Data Approach

Jamaluddin Z., AM Razali & Z Mustafa. The relationship between quality management practices and organisational performance: A structural equation modelling approach. Pascasidang

Jang J., Siti Norafidah Mohd Ramli. Jump diffusion transition intensities in life insurance and disability annuity

Kashmar A.H. & E.S.Ismail . A Secure Auto-Key Round Combiner Algorithm

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Khairul A.M., Mohd Zuki Salleh, Anuar Ishak & Ioan Pop. Stagnation point flow and heat transfer over a stretching/shrinking sheet in a viscoelastic fluid with convective boundary condition and partial slip velocity

Khairy Z. & Anuar Ishak. Boundary Layer Flow and Heat Transfer over a Permeable Stretching/Shrinking Sheet with a Convective Boundary Condition

Khameneh A,Z,, Adem Kilicman & Abdul Razak Salleh. An adjustable method for data ranking based on fuzzy soft sets

Khamisah J., Roslinda Nazar, Anuar Ishak & Firdaus Mohamad Hamzah. Magnetohydrodynamic stagnation-point flow and heat transfer over an exponentially stretching/shrinking sheet. Pascasidang

Khuzaimah S.bt.S. & Anuar Ishak. Boundary layer flow and heat transfer of a nanofluid over a moving surface with internal heat generation. Dlm Pascasidang

Lam W.S., Saiful Hafizah Hj. Jaaman & Hamizun bin Ismail. An Empirical Study on the Characteristics of High Risk Aversion Behavior in Portfolio Decision Making using Regression Model

--. Investigation on Relationship between Human Behavior and Portfolio Selection Problem in Malaysia using Decision Making Model

--. The impact of human behaviour towards portfolio selection in Malaysia. Pascasidang

Liong C.-Y. & Nur Azreen Abdul Rahim. A simulation study on garment manufacturing process. Dlm Pascasidang

Liong C.-Y. & Syarah Syahidah Ghazali. Improving operational anodising process performance using simulation approach. Pascasidang

Low S.K. & choong-yeun liong. simulation modelling for evaluating performance of commuter system with arena

Luthfi N., Muhammad; Shahriman A. B.; Shamsul B. M. T.; Deros B. M.; Rambely A. S.; Ng Y. G.; Razlan, Zuradzman M.; Khairunizam, Wan; Hazry, Desa; Cheng, E. M.; Afendi, Mohd. Conceptual design for oil palm evacuation to improve ergonomics issues of collecting fresh fruit bunch. Dlm Pascasidang

Mabood F., Khan W.A., Ismail A.I.M. & Hashim I. Series solution for painlevé equation ii

Makhatar N.A.M., Saleh H. & Hashim I. Flow reversal of fully developed mixed convection of nanofluids in a vertical channel filled with porous medium.

Maleki M., Ishak Hashima, Saeid Abbasbandy & A. Alsaedi. Direct solution of a type of constrained fractional variational problems via an adaptive pseudospectral method

Malina Z., Ahmad Mahir Razali, Nurulkamal Masseran & Noriszura Ismail. Statistical Analysis of Vehicle Theft Crime in Peninsular Malaysia using Negative Binomial Regression Model

Mansor M. & Nasruddin Hassan. The Repeated Procedure PMSS1 for Estimating Polynomial Zeros

Mansor M., Nasruddin Hassan & Syaida Fadhilah M.Rusli. The Midpoint Zoro Symmetric Single-Step Procedure for Polynomial Zeros

Mansor M., Syaida Fadhilah Muhamad Rusli, Nasruddin Hassan, Fudziah Ismail & Zarina Bibi Ibrahim. On the Convergence of the Point Repeated Symmetric Single-Step Procedure for Simultaneous Estimation of Polynomial Zeros

Mardhiah B., Wan Rosmanira Ismail, Rokiah@Rozita Ahmad & Noriza Majid. Factors affecting students` academic performance using Analytic Hierarchy Process (AHP). Pascasidang

Mira S.K. & Ahmad Mahir Razali. Time series SARIMA models for average monthly solar radiation in Malaysia. Pascasidang

Moaddy K., Mohammed AL-Smadi & Ishak Hashim. A novel representation of the exact solution for differential algebraic equations system using residual power-series method

Mohamad M.S.A. & E.S.Ismail. Threshold Cryptosystem with Factoring and Elliptic Curve Discrete Logarithm Problems

Mohamed M.K.A., N.A.Z. Noar, M.Z. Salleh & A. Ishak. Stagnation point flow past a stretching sheet in a nanofluid with slip condition. Pascasidang

Mohammed A. & Maslina Darus. Notes on generalized integral operator includes product of p-valent meromorphic functions

Murugusundaramoorthy G., T. Janani & M.Darus. Coefficient estimate of bi-univalent functions based on q-hypergeometric functions

Musani S. & Jemain A.A. Ranking schools' academic performance using a fuzzy VIKOR

Nadia N.bt.Z., Nora Muda, Mohd Nazalan Mohd Najimuddin, Nor Muhammad Mahadi, Abdul Munir Abdul Murad & Nursyafiqi Zainuddin. Statistical Analysis of Differential Expression Level of Genes in Glaciozyma Antarctica PI12

Nasruddin H. A Weighted Multi-Criteria Distribution Model for Student Enrollment into Academic Programmes

-------------. Student enrollment allocation into academic programs using preemptive goal programming. Pascasidang

Nazri M.b.A.; Siti Norafidah Mohd. Ramli; Saunah Zainon; Siti Nuur-Ila Mat Kamal; Mohamad Idham Md Razak; Norlina M. Alif; Suhaila Osman. Estimating the Yield Curve for the Malaysian Bond Market Using Parsimony Method. Pascasidang

Nemati K., Siti Mariyam Shamsuddin & Maslina Darus. Solving initial and boundary value problems using learning automata particle swarm optimization

Noor N.F.M., R.U. Haq, S. Nadeem & I. Hashim. Mixed convection stagnation flow of a mi- cropolar nanofluid along a vertically stretching surface with slip effects

Nora M. & Noor Sulawati Mat Roji. A Quality Function Deployment (QFD) Approach in Determining the Employers Selection Criteria

Nora M. & Abdul Rahman Othman. Modified distance in average linkage based on M-estimator and MADn criteria in hierarchical cluster analysis. Pascasidang

Nora M. & Norashikin Ramli. The Hierarchical Bayesian Model of Gold Production in Malaysia

Nora M. & Raymond Sim. Determination of optimum values for maximizing the profit in bread production: Daily bakery Sdn Bhd. Pascasidang

Noraini J., Mansor Monsi, Nasruddin Hassan, Nooraini Zainuddin & Nur Izzati Rashid. The efficiency of convergence rate for IMSS2-5D procedure. Pascasidang

Noratiqah M.A., abdul aziz jemain & mohd aftar abu bakar. pengitlakan lengkung idf untuk peristiwa ribut ekstrim di semenanjung Malaysia

Noratiqah M. A., Nor Hashimah Zamhawari & Mohd Aftar Abu Bakar. Time series ARIMA Models for daily price of palm oil. Pascasidang

Norbaizura K., Wan Rosmanira Ismail & Muhammad Azri Mohd. Malaysia Water Utilities Performance Using Two-Stage DEA

Norraida S. & Nur Riza Mohd Suradi. Multilevel applications in education studies. Pascasidang

Norshahida S., Abdul Aziz Jemain, Mohd Talib Latif & Sayang Mohd Deni. Anomaly detection and assessment of PM10 functional data at several locations in the Klang Valley, Malaysia

Nur Alif A.J., Mansor Monsi, Nasruddin Hassan & Nurulkamal Masseran. On convergence of INAAH1 for bounding of polynomial zeros simultaneously

--. On Convergence of INAAH2 Procedure for Bounding Polynomial Zeros Simultaneously

--. The Newton`s Method Interval Single-Step Procedure for Bounding Polynomial Zeros Simultaneously

Nur Lin M.H., Mansor Monsi, Nasruddin Hassan & Fadzilah Md Ali. Interval Total Single Step Procedure for Bounding Polynomial Zeros

Nur Lin M.H., Mansor Monsi, Nasruddin Hassan & Nurulkamal Masseran. On The Convergence of Interval Total Single Step Procedure for Polynomial Zeros

Nur Riza M.S., Aminuddin Omar & Faridatulazna Ahmad Shahabuddin. The importance of basic factors in innovation processes and their effects on innovation capability of Malaysian-owned manufacturing companies. Pascasidang

Nur Riza M.S., Nur Atiqah Alias, Zalina Mohd Ali & Norkisme Zainal Abidin. Tanggapan dan faktor penentu pemilihan makanan halal dalam kalangan ibu bapa muslim

Nurulkamal M. Evaluating wind power density models and their statistical properties

--------------------. Markov Chain model for the stochastic behaviors of wind-direction data

--------------------. Modeling a Multi-modal Distribution of Wind Direction Data in Kudat, Malaysia

Nurulkamal M., Ahmad Mahir Razali & Kamarulzaman Ibrahim. Application of mixtures of von Mises-Fisher model to investigate the statistical characteristics of the wind direction data

Nurulkamal M., Ahmad Mahir Razali, Kamarulzaman Ibrahim, Azami Zaharim & Kamaruzzaman Sopian. Fitting a circular distribution based on nonnegative trigonometric sums for wind direction in Malaysia. Pascasidang

Nuryazmin A.Z., Abdul Aziz Jemain & Nora Muda. A Comparison of Various Imputation Methods for Missing Values in Air Quality Data

--. Exploring the behaviour of ozone concentration in Klang Valley, Malaysia using box counting method. Pascasidang

Oshah A. & Maslina Darus. A subclass of harmonic univalent functions associated with generalized fractional differential operator

------------------------------. Coefficient inequality for certain class associated with generalized Ruscheweyh derivative operator

------------------------------. New Subclass of Analytic Functions Defined by q-Differentiation

------------------------------. On certain analytic functions defined by a generalized Ruscheweyh operator

------------------------------. Strong differential subordination and superordination of new generalized derivative operator

------------------------------. Upper bound of second Hankel determinant for a class of analytic functions associated with generalised derivative operator. Pascasidang

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Putri S.S. bt. M.I., Norihan M. Arifin, Roslinda Nazar, Norfifah Bachok, Fadzilah M. Ali & Ioan Pop. Forced convection in a casson fluid flow due to a flat sheet in motion

Raidah N. bt. S., Mansor Monsi & Nasruddin Hassan. On the performances of IMZSS2 method for bounding polynomial zeros simultaneously. Pascasidang

Rashid M.b.A.H., Mohd Rusllim Bin Mohamed & Zainol Mustafa. Assessment method of study program: results from regression analysis. Dlm Pascasidang

Rasyida N.bt.M.R., Wan Rosmanira Ismail, Norul Fadhilah Ismail & Azyan Yusra Kapi. Cyclical scheduling for welfare assistants using 0-1 goal programming. Dlm Pascasidang

Razak A.b.S.. ….Dlm DIASPORA adat dan kekerabatan alam Minangkabau : sebuah kepelbagaian kajian pemikiran

Rofizah M. Statistics all around us: a way of flexible learning. Pacasidang

Rohana A.H., Roslinda Nazar & Ioan Pop. Non-alignment stagnation point flow of a nanofluid past a permeable stretching/shrinking sheet: Buongiorno`s model

Rokiah@R.A., Fatima N. Ahmed, Ummul Khair Salma Din & Mohd Salmi Md. Noorani. Oscillation behaviour of first order neutral delay differential equations

Ros I.A., Noriszura Ismail & Zaidi Isa. Analysis of retirement income adequacy using quantile regression: A case study in Malaysia. Dlm Pascasidang

--. Projection of retirement adequacy using wealth-need ratio: A case study in Malaysia. Pascasidang

Rubayah Y., Zulkornain Yusop, Alias Radam & Noriszura Ismail. The relative efficiency of investment management of life insurers and takaful operators

Ruzanita M.R., Wan Rosmanira Ismail & Wan Nor Hazwani Wan Nordin. pemilihan gabungan produk menggunakan simulasi berkomputer dan analisis penyampulan data

Ruzanna A.R. & Noriszura Ismail. Risk of portfolio with simulated returns based on copula model. Pascasidang

---. The dependence of Islamic and conventional stocks: A copula approach. Pascasidang

Safinah S. & nora muda. Performance Comparison between Bootstrap and Multiscale Bootstrap for Assessing Phylogenetic Tree for RNA polymerase

Saleh H. & I. Hashim. Buoyant Marangoni convection of nanofluids in square cavity

------------------------. Natural convection from a cylinder in square porous enclosure filled with nanofluids.

Salleh A., Dini Farhana Baharudin, Zuria Mahmud, Amla Mohd. Salleh, Mohd Mahzan Awang, Faridatulazna Ahmad Shahabuddin, Dharatun Nissa Fuad Mohd Karim & Melati Sumari. Domain kesejahteraan dalam kalangan masyarakat Malaysia. Pascasidang

Salwa I. & Zamira Hasanah Zamzuri. Perbandingan Kaedah Dalam Penganggaran Nilai Lenyap Bagi Data Zarah Pencemar PM10 dan O3

Sanusi W., Jemain A.A., Zin W.Z.W. & Zahari M. The Drought Characteristics Using the First-Order Homogeneous Markov Chain of Monthly Rainfall Data in Peninsular Malaysia

Segi Rahmat M.R. & Md Noorani M.S. Caputo type fractional difference operator and its application on discrete time scales

Selvachandran G. & Salleh A.R. Algebraic Hyperstructures of Vague Soft Sets Associated with Hyperrings and Hyperideals

-------------------------------------. Fuzzy soft hyperrings and fuzzy soft hyperideals

-------------------------------------. Hypergroup theory applied to fuzzy soft sets

-------------------------------------. On normalistic vague soft groups and normalistic vague soft group homomorphism

-------------------------------------. Possibility intuitionistic fuzzy soft expert set theory and its application

Shaddad F., Noorani M.S.M. & Alsulami S.M. Fixed point theorems for multi-valued MAPS in cone metric spaces

Shaharir b.M.Z. & Abdul Razak Salleh…. Dlm. Shaharir b.M.Z. Unsur etnosains Malayonesia dalam bahasa Melayu sejak abad ke-5 Masihi

Shamshimah S. & Noriszura Ismail. Isu hilang upaya di kalangan pencarum PERKESO di Malaysia

Sheremet M.A., I. Pop & A. Ishak. Double-Diffusive Mixed Convection in a Porous Open Cavity Filled with a Nanofluid Using Buongiorno`s Model

Sheremet M.A., Pop I., Nazar R. Natural convection in a square cavity filled with a porous medium saturated with a nanofluid using the thermal nonequilibrium model with a Tiwari and Das nanofluid model

Siti Norafidah M.R. & Jiwook Jang. A multivariate jump diffusion for counterparty risk in CDS rates

Syahida C.D. & Chris Good. On devaney chaos and dense periodic points: Period 3 and higher implies chaos

Syahida C.D. & Hassan Al-Muttairi. On a strong dense periodicity property of shifts of finite type. Pascasidang

Syahira M., Anuar Ishak & Ioan Pop. The Magnetohydrodynamic Stagnation Point Flow of a Nanofluid over a Stretching/Shrinking Sheet with Suction

Syaida F.M.R., Mansor Monsi, Nasruddin Hassan & Fadzilah Md Ali. On the efficiencies of the IMSS1 method for bounding polynomial zeros simultaneously. Pascasidang

--. The Repeated Procedure IRTSS1 for Simultaneous Inclusion of Polynomial Zeros

Syaida F.M.R., Mansor Monsi, Nasruddin Hassan, Norazak Senu, Fudziah Ismail & Zarina Bibi Ibrahim. An improvement of the interval zoro symmetric single-step procedure IZSS1 for the simultaneous approximation of polynomial zeros. Dlm Pascasidang

--------------------------------------. On modified interval repeated zoro symmetric single-step IRZSS1-5D procedure for bounding polynomial zeros simultaneously. Pascasidang

Syaida F.M.R., Mansor Monsi, Nasruddin Hassan & Nurulkamal Masseran. On the Convergence of IRTSS1 for Simultaneous Inclusion of Polynomial Zeros

Tahat N., Feras Bani Ahmad, Khaleed Alhazaymeh & Nasruddin Hassan. Ordering on Vague Soft Set

Terwase A. & Maslina Darus. Certain properties of an operator involving subordination

---------------------------------. Study on properties of an analytic function involving a generalised derivative operator

Vahedi S. & Md Noorani M.S. A note on cluster synchronization of community networks. Dlm Pascasidang.

----------------------------------. Cluster modified projective synchronization between community networks

Varnamkhasti M.J. & Nasruddin Hassan. Classical and Urgencies Assignment Methods in P-Median Problems with Fuzzy Genetic Algorithm

Wan Din W.R., A. S. Rambely & A. A. Jemain. Load carriage analysis for military using functional data analysis technique : registration and permutation test

Wan Nur S.W.Z, Wan Rozita Wan Din & Azmin Sham Rambely. Modeling of Shooter Position Using Gordon`s Method

Wang J., Saiful Hafizah Jaaman & Humaida Banu Samsudin. Empirical Study on China Stock Market Base on Fama-French Model

--. Outlier Impacts in Stock Pricing

Weidman P.D. & Anuar Ishak. Multiple solutions of two-dimensional and three-dimensional flows induced by a stretching flat surface

Yendra R., Ari Pani Desvina, Rahmadeni, Abdul Aziz Jemain, Wan Zawiah Wan Zin & Ahmad Fudholi. Rainfall Storm Modeling of Neyman-Scott Rectangular Pulse (NSRP) using Rainfall Cell Intensity Distributions

Yendra R., Ari Pani Desvina, Rahmadeni, Wan Zawiah Wan Zin, Abdul Aziz Jemain & Ahmad Fudholi. Neyman Scott Rectangular Pulse Modeling for Storm Rainfall Analysis in Peninsular Malaysia

Yulia R., Noriszura Ismail & Saiful Hafizah Jaaman. Trivariate copula to estimate claim costs: the Malaysian motor insurance experience

Zahid S., Saqib Hussain & Maslina Darus. Subclasses of Analytic Functions Associated with k-Symmetric Points

Zaid M.F. & Abd Ghafur Ahmad. Coincidence and Common Fixed Points Theorem on Generalized Contractive Condition in Cone Metric Spaces under c-Distance

---. Common Fixed Point Theorem of N-order for WN-compatible Mappings in Cone Metric Spaces

---. Generalized c-Distance in Cone b-Metric Spaces and Common Fixed Point Results for Weakly Compatible Self Mappings

Zaid M.F., Abd Ghafur Ahmad, Arslan Hojat Ansari, Stojan Radenovic & Miloje Rajovic. Some Common Fixed Point Results of Mappings in 0-Complete Metric-like Spaces via New Function

Zaid M.F., Abd Ghafur Ahmad, Vildan Ozturk & Stojan Radenovic. Some remarks on fixed point results of B2-metric spaces

Zaid M.F., Abd Ghafur Ahmad, Ghasem Soleimani Rad, Vildan Ozturk & Stojan Radenovic. Some Remark on Couple, Tripple and n-tupple Coincidence and Fixed Points Theorem in Ordered Abstract Metric Spaces

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Zaid M. F., Abd Ghafur Ahmad, Stojan Radenovic & Miloje Rajovic. Some Remarks on Mappings Satisfying Cyclical Contractive Conditions

Zamani H., Pouya Faroughi & Noriszura Ismail. Bivariate Poisson-Lindley distribution with application

Zamira H.bt.Z. Critical Elements on Fitting The Bayesian Multivariate Poisson Lognormal model. Dlm Pascasidang

Zamira Z. An alternative method for fitting a zero inflated negative binomial distribution

Zanaton H.I., Wan Nasyrudin Wan Abdullah, Azmin Sham Rambely, Wan JUliana Wan Ahmad, Izfa Riza Hazmi, Sharina Abu Hanifah & Faszly Rahim. Pengintegrasian sains tauhidik dan mentaddabur al-Quran melalui kem pandang alam. Pascasidang

Zetty A.K. & Zaidi Isa. Analysis of Malaysia Stock Return Using Mixture of Normal Distributions

--------------------------. Modelling stock market via normal mixture

--------------------------. Risk Estimation and Validation for Unconditional Stock Market Returns

--------------------------. Statistical Estimation Methods for Unconditional Finite Normal Mixture Distribution

Zulkifli W.N.S.W., Din W.R.W. & Rambely A.S. Effect of shooting distances towards the angle of projectile motion of m16 bullet

Penulisan Popular

Azmin S.R. & Noriza Majid. Elemen Matematik di Taman Paku Pakis

Liong C-Y., Nur Riza Mohd Suradi, Muhammad Faizal Rasid, Wan Rosmanira Ismail & Zainol Mustafa. Kaedah Simulasi untuk Jadual Ketibaan Tren Komuter yang Cekap

Mahfuz M. Abdul Razak: Ilmuwan Bahasa, Nombor

Razak A.b.S. A losing battle in science vs arts?

---------------. Ganjaran bulan Ramadan

Ruzy S.H., Radha Nambiar, Ruhizan Mohamad Yassin & Wan Rosmanira Ismail. Penilaian berkala Your Language My Culture Projek Jangka Panjang Yayasan DiRaja Sultan Mizan

Laporan dsbnya

Darus M.bt , abd. ghafur bin ahmad, abdul razak bin salleh, sakhinah binti abu bakar & syahida binti che dzul-kifli. univalent meijer-g functions in physical models

Darus M.bt., noriza bt. majid, saiful hafizah jaaman @ sharman, noriszura ismail, ummul khair salma binti din, roslinda bt. mohd. nazar, sakhinah abu bakar, azmin sham binti rambely, et. al. Mathematical tools in predicting several financial problems to fit Malaysian environment

Hashim I., eddie shahril bin ismail, mohammad khatim bin hasan, & rozaini roslan. adaptive pseudospectral methods for approximating the solutions of fractional initial value problems.

Hazura M., Rofizah Mohamad, Hairulliza Mohamad Judi, Ruzzakiah Jenal, Siti Aishah Hanawi, Noraidah Sahari, Nur Fazidah Elias & Shahnorbanun Shahran. Students` satisfaction towards research environment

Humaida B.bt.S. & noriza bt. Majid. Predicting and Computing Failure Of Distressed Non Life Insurance Companies In Malaysia

Ishak A.b.M., mohd. salmi bin md. noorani, rokiah @ rozita bt. ahmad, roslinda bt. mohd. Nazar & sakhinah binti abu bakar. heat transfer enhancement in nanofluids.

Lee L.C., Liong Choong Yuen, Khairul Osman & Abdul Aziz Jemain. Effects of Baseline Correction Algorithms on Forensic Classification of Paper based on ATR-FTIR Spectrum and PCA

--. Effects of Preprocessing Techniques in Studying the Variability of Paper with FTIR-ATR Spectroscopy and PCA

--. Forensic Classification of White Paper Based on ATR-FTIR Spectrum and Multivariate Statistical Technique

--. Kesan Kaedah Pra-Pemprosesan Pembetulan-Serakan Dan Al-Khwarizmi Terbitan Spektrum Ke Atas Pengelasan Forensik Kertas

--. Mini review: Forensic Paper Analysis

--. Pembezaan Forensik Kertas Menggunakan Teknik Spektroskopi ATR-FTIR Dan Kuasa Dua Terkecil Separa-Analisis Diskriminan (PLS-DA)

---. Perbandingan Beberapa Varian Analisis Komponen Utama (PCA) Ke Atas Analisis Forensik Terhadap Kertas Berdasarkan Spektrum IR

Liong C.Y., Long Chuen Lee, Khairul Osman & Abdul Aziz Jemain. Al-Khwarizmi Genetik Untuk Pemilihan Nombor Gelombang Dalam Pembezaan Forensik Kertas Dengan Analisis Diskriminan Linear.

Liong C-Y. & Awang H Pratomo. Soccer Robotics for Educational Training

Liong C-Y., Siti Hajar Ab Hamid & Ireen Munira Ibrahim. Peningkatan Prestasi Proses Pembuatan Sos Cili Dalam Industri Perusahaan Kecil Menggunakan Pendekatan Simulasi

Noraini J., Mansor Monsi & Nasruddin Hassan. The performance of the procedure IMSS2-5D for simultaneous bounding of polynomial zeros

Noratiqah M.A. Art of Storytelling with Data

-------------------. Computational Statistics

Noriszura bt. I., saiful hafizah binti jaaman @ sharman, humaida banu binti samsudin, ruzanna ab. Razak. Development of Improved Methods for Measuring Risks of Optimal Portfolio Allocation.

Nur Riza M.S. SPSS for Beginners Module

Raja Noor A., Noor Suzilawati, Rozita, Khairulizwan, Nik Noorsuhaida, Mazuna, Massarah, Aznida, Nor Hapizah, Mohammad Aizat, Siti Nabila & Zainol. Laporan Dokumen COPIA PKP 2014

Siti Aishah H., Atisya Rohadi, Rokiah@rozita Ahmad, Siti Fairus Mohd Yusoff, Mohd Azwani Shah Mat Lazim. Glosari istilah kimia

Sitti Rachmawati Y., Siti Norul Huda Sheikh Abdullah, Khairuddin Omar & Choong Yeun Liong. Adaptive background subtraction for degraded textual images based on window tracking

Rofizah bt.M @ M.N., faridatulazna binti ahmad shahabuddin, nur riza bt. mohd. suradi, norkisme binti zainal abidin & nora binti muda. Perbandingan beberapa pendekatan analisis pembezalayan

Sakhinah bt. A.B. A study on Characterization of Proteins Based on Topological Properties of Protein-Protein Interactions Networks.

Salleh b.a., amla bt. mohd. salleh, zuria binti mahmud, mohd mahzan bin awang, faridatulazna binti ahmad shahabuddin & melati sumari. Inventori Kesejahteraan Diri Masyarakat Malaysia

Wan Zawiah bt. W.Z.@ W.I., marina binti zahari, wan zawiah binti wan zin @ wan ibrahim, abdul aziz bin jemain. Modelling of local and regional drought in Peninsular Malaysia

Zainol b.M., nur riza bt. mohd. suradi, khairul anuar bin mohd ali, nora muda, faridatulazna ahmad shahabuddin, norkisme zainal abidin, mohd saiful izwaan saadon & khairul zaim kamarulzaman. Integration of Kano Model & SERVQUAL into QFD for developing Training Course Program

Penerbitan ISM, UM 2015

Buku
Abdul Hadi Yaakub. Mathematics for Matriculation Sem 2 4th Ed Updated 2015

Makalah

Adzhar R., Rossita Mohamad Yunus, Ibrahim Mohamed, Abdul Ghapor Hussin (2015). Procedure for detecting outliers in a Circular Regression Model, Sains Malaysiana, 44(7):1027 1032

Akram A., Wan Ainun Mior Othman & Cenap Ozel 2015. Some inequalities for warped product pseudo-slant submanifolds of nearly Kenmotsu manifolds, Journal of Inequalities and Appllications (2015) 2015:291 DOI 10.1186/s13660-015-0802-5.

Alireza B,Behzad A,Farahnaz O,Nor Aishah H,Abdul H Yaakub. Continuous time portfolio optimization, Int. J. Nonlinear Anal.Appl 6 2015 103 -112

Artisham N. b. C.G., Amran Hussin & Zailan Siri. 2015. Analysis Of Three Different Haar Wavelet Methods For Solving Boundary Value Problems. Prosiding Simposium Kebangsaan Sains Matematik Ke-22

Awaiz A., Rahman F., Hossain M.B., Yunus R.M. Khan S. Memon B., Memon M.A. 2015. Meta-analysis and systematic review of laporoscopic versus open mesh repair for elective incisional hernia. Hernia 19:449-463

Bahiraie A., Behzad Abbasi, Farahnaz Omidi, Nor Aishah Hamzah, Abdul Hadi Yaakub. 2015. Continuous time portfolio optimization. Int. J.Nonlinear Anal. Appl. 6(2): 103-112

Bakar, S. A., Hamzah, N. A., Maghsoudi, M., & Nadarajah, S. (2015). Modeling loss data using composite models. Insurance: Mathematics and Economics, 61, 146-154.

Balasubramaniam, P., Kumaresan, N., Ratnavelu, K., Tamilalagan, P. 2015. Local and Global Existence of Mild Solution for Impulsive Fractional Stochastic Differential Equations. Bulletin of the Malaysian Mathematical Sciences Society

Balasubramaniam, P., Ratnavelu, K., Kalpana, M. 2015. Linear matrix inequality approach for synchronization of chaotic fuzzy cellular neural networks with discrete and unbounded distributed delays based on sampled-data control. Iranian Journal of Fuzzy Systems

Banu, L. J., Balasubramaniam, P., Ratnavelu, K. 2015. Robust stability analysis for discrete-time uncertain neural networks with leakage time-varying delay. Neurocomputing

Bhattacharya, A., Kamali, M. Z. M., Ghoshal, A., Ratnavelu, K. 2015. Charge transfer in proton-hydrogen collisions under Debye plasma. Physics of Plasmas

Burstow M.J., Yunus R.M., Hossain M.B., Khan S., Memon B., Memon M.A. 2015. Meta-analysis of Early Endoscopic Retrograde cholangiopancreatography (ERCP) + Endoscopic Sphincterotomy (ES) versus Conservative Management for Gallstone Pancreatitis (GSP). Surg Laparosc Endosc Percutan Tech 25:185-203

Chen H.V. & A. Y. M. Chin (2015). Embeddings of generalized Latin squares in finite groups, Periodica Mathematica Hungarica, DOI: 10.1007/s10998-015-0099-7.

Cheong H.T., S. Sivasankaran & Zailan Siri. 2015. Effects Of Various Thermal Boundary Conditions On Natural Convection In Porous Cavities. Prosiding Simposium Kebangsaan Sains Matematik Ke-22

Fatin N.A.L. & Wan Ainun Mior Othman. 2015. Composite order bilinear pairing on elliptic Curve for Dual System Encryption, AIP Conf. Proc. 1682, 020027 (2015); http://dx.doi.org/10.1063/1.4932436

Halim N.A. & NFM Noor, Analytical solution for Maxwell nanofluid boundary layer flow over a stretching surface, AIP Conf. Proc. 1682, 020006 (2015); http://dx.doi.org/10.1063/1.4932415

Hari N., S Sivasankaran, M Bhuvaneswari & Zailan Siri. 2015. Effects of chemical reaction on MHD mixed convection stagnation point flow toward a vertical plate in a porous medium with radiation and heat generation. Journal of Physics: Conference Series 662 (2015) 012014.

Hasnah N. bt. M., Ong Chung Sin & Mohd Omar. 2015. Hybrid Genetic Algorithm with Multiparents Crossover for Job Shop Scheduling Problems. Mathematical Problems in Engineering Volume 2015, Article ID 210680,12 pages http://dx.doi.org/10.1155/2015/210680

Ibrahim, R.I. & Siri, Zailan. 2015. A study on longevity factor: the case of government pensioner in malaysia. international journal of business and society .16(1), 147-161

Ibrahim, R.I. & Siri, Z. 2014. The impact on pension liabilities of Malaysian government pension scheme from remarriage due to removal of pension clause. 3rd International Conference on Quantitative Sciences and Its Applications. AIP Conf. Proc. 1635, 327-331

Ibrahim R.W., Sayyedah A. Qasem & Zailan Siri. 2015. Existence Results for a Family of Equations of Fractional Resolvent. Sains Malaysiana, Volume 44, Number 2.

Kalpana, M., Balasubramaniam, P., Ratnavelu, K. 2015. Direct delay decomposition approach to synchronization of chaotic fuzzy cellular neural networks with discrete, unbounded distributed delays and Markovian jumping parameter. Applied Mathematics and Computation

Kamali M.Z.M. , N. Kumaresan & Kuru Ratnavelu, Solving differential equations with ant colonly programming, Applied Mathematical Modelling 39 (2015) 3150 3163

Khang, T.F., Lau, C.Y. (2015). Getting the most out of RNA-seq data analysis. PeerJ, 3: e1360

Ku C.Y. & K.B. Wong, "A Deza-Frankl type theorem for set partitions", Electronic Journal of Combinatorics, 22(1) (2015), #P1.84

Ku C.Y. & K.B. Wong, "A generalization of very odd sequences", Electronic Journal of Combinatorics, 22(2) (2015), #P2.12.

Ku C.Y. & K.B. Wong, "An analogue of the Hilton-Milner theorem for weak compositions", Bulletin of the Korean Mathematical Society, 52 (2015) 1007-1025.

Ku C.Y., T. Lau, & K.B. Wong, "Cayley graph on symmetric group generated by elements fixing k points", Linear Algebra and its Applications, 471 (2015) 405-426

Ku C.Y. & K.B. Wong, "On r-cross t-intersecting families for weak compositions", Discrete Mathematics, 338 (2015) 1090-1095.

Kumaresan, N., Kamali, M. Z. M., Ratnavelu, K. 2015. Solution of the Fuzzy Schrodinger Equation in Positron-Hydrogen Scattering Using Ant Colony Programming. Chinese Journal of Physics

Leader, I., Tan, T. S. (2015). Cycles in Oriented 3-Graphs. Discrete & Computational Geometry, 54(2), 432- 443

Lee, R.H. & Loo, T.H. Real hypersurfaces of type A in complex two-plane Grassmannians related to the Reeb vector field. AIP Conf. Proc. 1682, 040005-1-040005-8; doi: 10.1063/1.4932478

Leong C.W. , Kiam Heong Kwa & Jinting Lau. 2015. A note on classical adjoint commuting linear maps of tensor products of matrices. Linear and Multilinear Algebra. 1- 22. Accepted. doi:10.1080/03081087.2015.1120703.

Lim, S.L., Khoo, M.B.C., Teoh, W.L., Xie, M. (2015). Optimal designs of the variable sample size and sampling interval Xbar chart when process parameters are estimated. International Journal of Production Economics, 166, 20-35

Lim, S.L., Khoo, M.B.C., Yeong, W.C., Lee, M.H. (2015). Economic and economic-statistical designs of the side sensitive group runs chart. Computers & Industrial Engineering, 90, 314-325

Loo, T.H. 2015. On a class of real hypersurfaces in a complex space form with weakly phi- invariant shape operator. Bull. Malays. Math. Sci. Soc. 38 : 1297-1316

Mechee M.S., Fudziah Ismail & Zailan Siri. 2015. Order Conditions Of Direct Integrators Of Runge- Kutta Type For Special Third-Order Ordinary And Delay Differential Equations. Prosiding Simposium Kebangsaan Sains Matematik Ke-22

Memon M.A., Subramanya M.S., Hossain M.B., Yunus, R.M., Khan, D., Memon B. 2015. Laparoscopic Anterior versus Posterior Fundoplication for Gastro-Esophageal Reflux Disease: A meta-analysis and Systematic Review. World Journal of Surgery 39:981-996. DOI 10.1007/s00268-014-2889-0

Mohamed, I., Othman, F., Ibrahim, A. I. N., Alaa-Eldin, M. E., Yunus, R. M. 2015. Assessment of water quality parameters using multivariate analysis for Klang River basin, Malaysia Environmental Monitoring and Assessment 187:4182

Mohamed, I.B., Othman, F., Ibrahim, A.I.N., Yunus, R.M. and Alaa El-din, M.E. (2015) Water quality parameter assessment for urban tropical rivers in Malaysia using multivariate analysis, Environmental Monitoring and Assessment, 187(1), 4182.

Mohammed, M. A., Noor, N. F. M., Siri, Z. & Ibrahim, A. I. N. (2015, October). Numerical solution for weight reduction model due to health campaigns in Spain. In THE 22ND NATIONAL SYMPOSIUM ON MATHEMATICAL SCIENCES (SKSM22): Strengthening Research and Collaboration of Mathematical Sciences in Malaysia (Vol. 1682, p. 020005). AIP Publishing.

Mohammed M.A., Noor Fadiya Mohd Noor, Zailan Siri & and Adriana Irawati Nur Ibrahim, 2015, Numerical solution for weight reduction model due to health campaigns in Spain, AIP Proceedings. Terbit juga dlm Prosiding Simposium Kebangsaan Sains Matematik Ke-22

Muthukumar, P., Balasubramaniam, P., Ratnavelu, K. 2015. Fast projective synchronization of fractional order chaotic and reverse chaotic systems with its application to an affine cipher using date of birth (DOB). Nonlinear Dynamics

Nadarajan D. & Noor Fadiya Mohd Noor. 2015.Curve fitting for RHB Islamic Bank annual net profit. AIP Conf. Proc. 1660, 050071

Nadarajah, S., & Bakar, S. A. A. (2015). New Folded Models for the Log- Transformed Norwegian Fire Claim Data. Communications in Statistics- Theory and Methods, 44(20), 4408-4440

Nawama, M., Ibrahim, A. I. N., Mohamed, I. B., Yahya, M. S., Taib, N. A. M. 2015. Outlier Detection using Generalized Linear Model in Malaysian Breast Cancer Data. Sains Malaysiana

Neves, R. F. C., Jones, D. B., Lopes, M. C. A., Nixon, K. L., da Silva, G. B., Duque, H. V., de Oliveira, E. M., da Costa, R. F., Varella, M. T. D., Bettega, M. H. F., Lima, M. A. P., Ratnavelu, K., Garcia, G., Brunger, M. J. 2015. Differential cross sections for electron impact excitation of the electronic bands of phenol. Journal of Chemical Physics

Ng, K. H., Peiris, S., Thavaneswaran, A., Ng, K-H. 2015. Modelling the risk or price durations in financial markets: Quadratic estimating functions and applications. Economic Computation and Economic Cybernetics Studies and Research, 49(1), 223-238

Noor N.F.M.,, 2015, Variational Iteration Method for Solving Sea-Air Oscillator of the ENSO Model, AIP Proceedings

Noor N.F.M., Rizwan Ul haq, S. Nadeem, I. Hashim. 2015. Mixed convection stagnation flow of a micropolar nanofluid along a vertically stretching surface with slip effects. Meccanica, DOI 10.1007/s11012-015-0145- 9

Nurul Sima M.S. & Nor Aishah Hamzah (2015). A robust panel unit root test in the presence of cross sectional dependence. Journal of Modern Applied Statistical Methods, 14(2), 159-171

Omar M. & R. Sarker, An optimal policy for a just-in- time integrated manufacturing system for time-varying demand process, Appl. Math. Modell. (2015), http://dx.doi.org/10.1016/j.apm.2015.03.041

Oroji A., Mohd bin Omar & Shantia Yarahmadian. A new ODE tumor growth modeling based on tumor population dynamics. AIP Conference Proceedings 1682, 020045 (2015); doi: 10.1063/1.4932454

Polgar, G., Khang, T.F., Chua, T. & Marshall, D.J. (2015). Gross mismatch between thermal tolerances and environmental temperatures in a tropical freshwater snail: climate warming and evolutionary implications. Journal of Thermal Biology,47:99-108

Rabha W. Ibrahim & Zailan Siri. 2015. Existence Of A Coupled System Of Fractional Differential. Prosiding Simposium Kebangsaan Sains Matematik Ke-22 Sksm22

Rambli A., Yunus R.M., Mohamed I., Hussin A.G. 2015. Outlier detection in a circular regression model. Sains Malaysiana 44:1027-1032

Rasiah, R., Krishna, V. G., Ratnavelu, K. 2015. Do contractors undertake more learning and innovation than multinational subsidiaries at least developed host-sites? A study of clothing firms in Cambodia. Asian Journal of Technology Innovation

Ratnavelu, K., Manikandan, M., Balasubramaniam, P. 2015. Synchronization of fuzzy bidirectional associative memory neural networks with various time delays. Applied Mathematics and Computation

Sadiq M., Muhammad Shahid Iqbal, A. Malip & W. A. Mior Othman. A Survey of Most Common Referred Automated Performance Testing Tools. ARPN Journal of Science and Technology, 5(11):525-536, (2015).

Sayyedah A. Qasem, Rabha W, Ibrahim & Zailan Siri. 2015. Continuation Of Mild Solutions Of Fractional Differential Equations With Delay. Prosiding Simposium Kebangsaan Sains Matematik Ke-22.

Siri, Z. & Ibrahim, R.I. 2014. Natural convection in a triangular enclosure filled with porous media. The 3rd International Conference On Quantitative Sciences And Its Applications. AIP Conference Proceedings, 1635, pp. 235-240.

Siri Z. & Siti Norfarahin Hasan. 2015. Chaos Of Double Diffusive Convection In The Present Of Feedback Control. Prosiding Simposium Kebangsaan Sains Matematik Ke-22.

Sivasankaran S., Ruhaila Md Kasmani & Z Siri. 2015. Effect of Chemical Reaction on Convective Heat Transfer of Boundary Layer Flow in Nanofluid over a Wedge with Heat Generation/Absorption and Suction. Journal of Applied Mechanics.

Son Y., Taebok Kim & Mohd Omar, The beneficial effect of information sharing in a two-stage reverse supply chain. Int. J. Procurement Management, Vol. 8, No. 6, 2015

Tan, H. X., Abu Ujum, E., Choong, K. F., Ratnavelu, K. 2015. Impact analysis of domestic and international research collaborations: a Malaysian case study. Scientometrics

Teh W.C. & Kiam Heong Kwa. 2015. Core words and Parikh matrices. Theoretical Computer Science

Ul haq R., S. Nadeem, Z.H. Khan & N.F.M. Noor. 2015. MHD squeezed flow of water functionalized metallic nanoparticles over a sensor surface. Physica E 73:45-53.

Wong C.E. & S Abdul Halim 2015. Differential Subordination properties for functions associated with the Cassini's Oval. AIP Conference Proceedings 1682 040004 http://dx.doi.org/10.1063/1.4932477

Yeong, W.C., Khoo, M.B.C., Chuah, M.E., Lim, S.L., Teoh, W.L. (2015). The economic and economic-statistical designs of the coefficient of variation chart. Academic Journal of Science, 4(3), 57-72

Yeong, W.C., Khoo, M.B.C., Lim, S.L., Teoh, W.L. (2015). Effects of misspecification of the loss function on the economic-statistical design of the synthetic Xbar chart. IEEE Xplore, 77-81

Belum terbit

Azmi M. b. H. Risk Management, Regulation and Supervision, International Conference on Accounting and Finance, 7th ICIBF 2015., 2015-11-01 to 2015-11-02, ICBIBF,

Khang T.F. Getting the most out of RNA-Seq data analysis, The 14th International Conference on Bioinformatics, 2015-09-09 to 2015-09-11, APBioNet

Leong C.W. Linear Preserver Problems and their Recent Developments, The 11-th IMT-GT International Conference on Mathematics, Statistics and its Applications 2015, ICMSA2015, 2015-11-23 to 2015-11-25, King Mongkut's Institute of Technology Ladkrabang

Loo, T.H. 2015. Einstein real hypersurfaces in complex two-plane Grassmannians, hermitian-grassmannian sbumanifolds and its applications & the 10th knuhgrg-ocami joint differential geometry workshop, 2015-10-26 to 2015-10-28, national institute for mathematical sciences, daejeon, korea

Malip A. Cryptographic Announcement Protocols for Vehicular Ad Hoc Networks, Applied Mathematics Colloquium (AMC 2017), 2017-08-23, Centre of Mathematical Modelling and Optimization, Institute of Mathematical Sciences, University of Malaya

Ng, K. H., Estimation and Forecasting with Conditional Autoregressive Range Models , 2015 IMS-China International Conference on Statistics and Probability, 2015-07-01 to 2015-07-04, School of Mathematics and Statistics, Yunnan University, Kunming, China

Ng, K. H., Modelling Range Data using CARR Models in Finance, 21st Computing in Economics and Finance (CEF2015), 2015-06-20 to 2015-06-22, Society for Computational Economics, Taipei, Taiwan ,

Noor N.F.M. 2015. ADM Solution for MHD Boundary Layer Flow over A Nonlinearly Stretching Sheet in the Presence of Viscous Dissipation, Simposium Kebangsaan Sains Matematik 2015, 2015-11-24 to 2015-11-26, Universiti Teknologi Malaysia, Skudai

Prathap, G., Ratnavelu, K. 2015. Research performance evaluation of leading higher education institutions in Malaysia Current Science

Ratnavelu, K. 2015. Formation of antihydrogen in antiproton-positronium collisions embedded in plasmas, XVIII Synposium on Low-Energy Positron and Positronium Physics, 2015-07-17 to 2015-07-20, Department of Physics, Universidade Nova de Lisboa,(Poster)

Siri Z. 2015. Chaos of double diffusive convection in the presence of feedback control strategy, 2015 5th International Conference on Applied Physics and Mathematics, 2015-02-12 to 2015-02-13, American Society for Research

Siri Z. 2015. Effects of chemical reaction on MHD mixed convection stagnation point flow , ICOVP 2015, International Conference on Vibration Problems toward a vertical plate in a porous medium with radiation and heat generation , 2015-02-18 to 2015-02-20, Kakatiya University, Warangal Warangal, Telangana, India

Siti Suzlin Bt.S. Transportation Model, Lawatan Sambil Belajar ke Fakultu Sains Dan Matematik, UM, 2015-09-15 to 2015-09-15, Politeknik Sultan Salahuddin Abdul Aziz Shah.

Siti Suzlin Bt.S. Consignment inventory model with buyer's capacity constraint , Simposium Sains Kebangsaan Malaysia ke-23, 2015-11-24 to 2015-11-26, Universiti Teknologi Malaysia

Yunus R.M Pre-test estimator for concentration parameter of circular normal distribution, Simposium Kebangsaan Sains Matematik ke 23, 2015-11-24 to 2015-11-26, UTM and Persama

Wan Ainun M.O. 2015. Mathematical cryptography: current trends in IBE and related research, Ist International Conference on Mathematics and Its Applications, 2015-08-28 to 2015-08-29, The Institute of Basic Science, Korea University

Wan Ainun M.O. 2015. Trends in Identity-Based-Encryption , 2nd Malaysian Cryptology and Information Security Lecture Series 2015, 2015-05-11 to 2015-05-12, Cyber Security Malaysia, UPM, MSCR, Augmented Technology,

Penerbitan INSPEM, UPM 2015

Abd-Alla A.M., Abo-Dahab S.M.,Kilicman A., Peristaltic flow of a Jeffrey fluid under the effect of radially varying magnetic field in a tube with an endoscope. Peristaltic flow of a Jeffrey fluid under the effect of radially varying magnetic field in a tube with an endoscope. Journal of Magnetism and Magnetic Materials. Volume 384. Issue 15-Jun-15, pp. 79-86. ISSN: 03048853.

Abdulkareem A.O., Rakhimov I.S., Said Husain S.K., Isomorphism classes and invariants of low-dimensional filiform Leibniz algebras. Linear and Multilinear Algebra. Volume 63. Issues 11, pp. 2254-2274. ISSN: 3081087.

Abedi F., Wah June Leong & Mohammad Abedi. Lyapunov Characterization for the Stability of Stochastic Control Systems. Mathematical Problems in Engineering. Volume 2015. Issues 2015. 7 pp. ISSN: 1024123X.

Abo-Dahab S.M., Abd-Alla A.M., Kilicman A., Propagation of p- and T-waves in solid-liquid of thermoelastic media subjected to initial stress and magnetic field in the context of CT-theory. Indian Journal of Thoracic and Cardiovascular Surgery. Volume 31. Issue 1, pp. 579-591. ISSN: 9709134. Terbit juga dlm. Journal of Mechanical Science and Technology. Volume 29. Issues 2, pp. 579-591. ISSN: 1738-494X.

Abo-Dahab S.M. & A. Kilicman. On Reflection and transmission of p- and sv-waves phenomena at the interface between solid-liquid media with magnetic field and two thermal relaxation times. Journal of Thermal Stresses. Volume 38. Issues 5, pp. 447-467. ISSN: 1495739.

Abu Bakar N.M., Midi H., Robust centering in the fixed effect panel data model. Pakistan Journal of Statistics. Volume 31. Issues 1, pp. 33-48. ISSN: 10129367.

Ahmadian A., Ismail F., Senu N., Salahshour S., Suleiman M., Chaharborj S.S., An iterative method for solving fuzzy fractional differential equations. Communications in Computer and Information Science. Volume 545, pp. 88-96. ISSN: 18650929

Ahmood W.A., Kilicman A., On some applications of multi-dimensional laplace transform. Applied Mathematics and Information Sciences. Volume 9. Issues 6, pp. 3055-3062. ISSN: 19350090.

Akgul A. & Adem Kilicman. Solving Delay Differential Equations by an Accurate Method with Interpolation. Abstract and Applied Analysis. Volume 2015. 7 pp. ISSN: 10853375.

Akhir M.K.M., Sulaiman J., Othman M., Majid Z.A., Muthuvalu M.S., Aruchunan E., Application of four-point MEGMSOR method for the solution of 2D helmholtz equations. International Journal of Mathematical Analysis. Volume 9. Issues 37-40, pp. 1847-1862. ISSN: 13128876.

Al Saffar N.F.H., Md Said M.R., Speeding up the elliptic curve scalar multiplication using the window- w non adjacent form. Malaysian Journal of Mathematical Sciences. Volume 9. Issue 1, pp. 91-110. ISSN: 18238343.

AL-Saidi N.M.G., Rajab N.A., Md. Said M.R., Kadhim K.A., Perfect secret sharing scheme based on vertex domination set. International Journal of Computer Mathematics. Volume 92. Issues 9, pp. 1755-1763. ISSN: 207160

Alias I.A., Ramli R.N.R., Ibragimov G., Narzullaev A., Simple motion pursuit differential game of many pursuers and one evader on convex compact set. International Journal of Pure and Applied Mathematics. Volume 102. Issues 4, pp. 733-745. ISSN: 13118080.

Alguraibawi M., Midi H., Imon A.H.M.R., A new robust diagnostic plot for classifying good and bad high leverage points in a multiple linear regression model. Mathematical Problems in Engineering. Volume 2015. Article number 279472. ISSN: 1024123X.

Alkahtani B..Vartika Gulati.Adem Kilicman. Application of Sumudu Transform in Generalized Fractional Reaction-Diffusion Equation. Int. J. Appl. Comput. Math. Volume 26. Issues3. ISSN: 10541500.

Amin N.A.M., Adam M.B., Aris A.Z., Extreme value analysis for modeling high PM_{10} level in Johor Bahru. Jurnal Teknologi. Volume 76. Issues 1, pp. 171-179. ISSN: 1279696.

Amir H.A.G. & Muhammad Rezal Kamel Ariffin. A New Arbitrated Signing Scheme Based on BFHP. International Journal of Cryptology Research. Volume 5. Issues 1, pp. 28-43. ISSN: 19855753.

Asbullah M.A., Ariffin M.R.K., New attacks on RSA with modulus $N = p^2q$ using continued fractions. Journal of Physics: Conference Series. Volume 622. Issues 1. Article number 012019. ISSN: 17426588.

Athirah Nawawi and Peter Rowley. On Commuting Graphs for Elements of Order 3 in Symmetric Groups. The Electronic Journal of Combinatorics. Volume 22. Issues 1. ISSN: 10778926.

Ayupov S., Kudaybergenov K., Rakhimov I., 2-Local derivations on finite-dimensional Lie algebras. Linear Algebra and Its Applications. Volume 474, pp. 1-11. ISSN: 243795.

Baba I., Midi H., Rana S., Ibragimov G., An alternative approach of dual response surface optimization based on penalty function method. Mathematical Problems in Engineering. Volume 2015. Article number 450131. ISSN: 1024123X.

Bagheri A., Midi H., Diagnostic plot for the identification of high leverage collinearity-influential observations. SORT. Volume 39. Issues 1, pp. 51-70. ISSN: 16962281.

Bamerni N., Adem Kilicman. Operators with diskcyclic vectors subspaces. Journal of Taibah University for Science. Volume 9. Issues 2015, pp. 414-419. ISSN: 16583655.

Bamerni N., Adem Kilicman, Mohd Salmi Md Nooraini. A Review of Some Works in the Theory of Diskcyclic Operators. Bulletin of the Malaysian Mathematical Sciences Society. Volume 2015. ISSN: 01266705.

Bekbaev U.D., Rakhimov I.S., Muminov Q.K., On differential rational invariants of classical motion groups. Journal of Algebra and its Applications. Volume 14. Issues 2. Article number 1550023. ISSN: 2194988.

Bouseliana H. & Adem Kilicman. A comparison of Paralindelof Type Properties in Bitopological Spaces. Applied Mathematics & Information Sciences. Volume 9. Issues 4, pp. 1787-1792. ISSN: 19350090.

--. Mappings on pairwise para-lindelof bitopological spaces. Journal of the Egyptian Mathematical Society. Volume 23. Issues 2013, pp. 377-381. ISSN: 1110256X.

Dhhan W., Rana S., Midi H., Non-sparse ϵ-insensitive support vector regression for outlier detection. Journal of Applied Statistics. Volume 42. Issues 8. ISSN: 2664763.

Elbeleze A.A., Kilicman A., Taib B.M., Approximate solution of integro-differential equation of fractional (arbitrary) order. Journal of King Saud University – Science. Volume 28. Issue 1, pp 61-68. ISSN: 10183647.

Eltayeb H. & Adem Kilicman. On Oscillatory Solution of Delay Differential Equation and Sufficient Condition using Sumudu Transform. Applied Mathematics & Information Sciences. Volume 9. Issues 4, pp. 1947-1952. ISSN: 1935090.

Eltayeb H., Kilicman A., Jleli M.B., Fractional integral transform and application. Abstract and Applied Analysis. Volume 2015. Issues 2015, pp. 150863. ISSN: 10853375.

Eshkuvatov, Z.K., Hameed, H.H., Nik Long, N.M.A., One dimensional nonlinear integral operator with Newton-Kantorovich method. Journal of King Saud University – Science.Volume 28. Issue 2, pp 172-177. ISSN: 10183647.

Faghihnia E., Salahshour S., Ahmadian A., Senu N., Developing a Local Neurofuzzy Model for Short-Term Wind Power Forecasting. Advances in Mathematical Physics. Volume 2014. Article number 637017. ISSN: 16879120.

Faridah Y., Kamel Ariffin Mohd Atan, Muhammad Rezal Kamel Ariffin & Mohamad Rushdan Md Said. Pseudo - Adic Non Adjacent Form for Scalar Multiplication on Koblitz Curves. Malaysian Journal of Mathematical Sciences. Volume 9(S). Issues 2015, pp. 71-88. ISSN: 18238343.

Ghaemi F., Ahmadian, A., Yunus, R., Ismail, F., Rahmanian, S., Effects of thickness and amount of carbon nanofiber coated carbon fiber on improving the mechanical properties of nanocomposites. Nanomaterials. Volume 6. Issues 1. Pages: 16.ISSN: 20794991.

Ghaemi F., Ahmadian A., Yunus R., Mohd Salleh M.A., Senu N., Effect of growing graphene flakes on branched carbon nanofibers based on carbon fiber on mechanical and thermal properties of polypropylene. RSC Advances. Volume 5. Issues 13, pp. 9925-9932. ISSN: 20462069.

Ghaemi F., Yunus R., Ahmadian A., Ismail F., Salleh M.A.M., Rashid S.A., Few- and multi-layer graphene on carbon fibers: Synthesis and application. RSC Advances. Volume 5. Issues 99, pp. 81266-81274. ISSN: 20462069.

Ghanbari S., Mohamed Othman, Mohd Rizam Abu Bakar and Wah June Leong. Priority-based Divisible Load Scheduling using analytical Hierarchy Process. Applied Mathematics & Information Sciences. Volume 9. Issues 5. ISSN: 19350090.

Ghodsi A., Shitan M., Autocovariance function of the fractionally integrated separable spatial ARMA (FISSARMA) Models. Communications in Statistics - Theory and Methods. Volume 44. Issues 5, pp. 933-941. ISSN: 3610926.

Guure C.B., Ibrahim, N.A., Adam, M.B., Bayesian inference of the weibull model based on interval-censored survival data. Computational and Mathematical Methods in Medicine. Volume 2013. Issue 2013. ISSN: 1748-670X.

Guure C.B., Ibrahim N.A., Dwomoh D., Bosomprah S., Bayesian statistical inference of the loglogistic model with interval-censored lifetime data. Journal of Statistical Computation and Simulation. Volume 85. Issues 8. ISSN: 949655.

Hameed H.H., Eshkuvatov Z.K., Ahmedov A., Nik Long N.M.A., On Newton-kantorovich method for solving the nonlinear operator equation. Abstract and Applied Analysis. Volume 2015. ISSN: 10853375.

Hanapiah N.L.M., Monsi M., Hassan N., Ali F.M., Interval total single step procedure for bounding polynomial zeros. Far East Journal of Mathematical Sciences. Volume 98. Issues 5, pp. 539-546. ISSN: 9720871.

Hanapiah N.L.M., Monsi M., Hassan N., Masseran N., On the convergence of interval total single step procedure for polynomial zeros. Far East Journal of Mathematical Sciences. Volume 98. Issues 5, pp. 641-648. ISSN: 9720871.

Hussain K., Ismail F., Senu N., Runge-kutta type methods for directly solving special fourth-order ordinary differential equations. Mathematical Problems in Engineering. Volume 2015. Article number 893763. ISSN: 1024123X.

Ibragimov G., Rasid N.A., Kuchkarov A., Ismail F., Multi pursuer differential game of optimal approach with integral constraints on controls of players. Taiwanese Journal of Mathematics. Volume 19. Issues 3, pp. 963-976. ISSN: 10275487.

Ibragimov G., Tukhtasinov M., Risman Mat Hasim, Idham Arif Alias. A Pursuit Problem Described by Infinite System of Differential Equations with Coordinate-Wise Integral Constraints on Control Functions. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 1, pp. 67-76. ISSN: 18238343.

Iskandar S.M.Z, Zarina Bibi Ibrahim and Khairil Iskandar Othman. Derivation of Diagonally Implicit Block Backward Differentiation Formulas for Solving Stiff Initial Value Problems. Mathematical Problems in Engineering. Volume 2015. Issues 2015. ISSN: 1024123X.

Jamaludin N.A., Monsi M., Hassan N., The newton's method interval single-step procedure for bounding polynomial zeros simultaneously. Far East Journal of Mathematical Sciences. Volume 97. Issues 2, pp. 241-252. ISSN: 9720871.

Jamaludin N.A.A., Monsi M., Hassan N., Masseran N. On convergence of INAAH1 for bounding of polynomial zeros simultaneously. Far East Journal of Mathematical Sciences. Volume 98. Issues 7, pp. 259-266. ISSN: 9720871.

--. On convergence of INAAH2 procedure for bounding polynomial zeros simultaneously. Far East Journal of Mathematical Sciences. Volume 98. Issues 2, pp. 259-266. ISSN: 9720871.

Jikantoro Y.D., F. Ismail & N.Senu. Higher order dispersive and dissipative hybrid method for the numerical solution of oscillatory problems. International Journal of Computer Mathematics. Issues 2015. ISSN: 0020-7160.

--. Zero-dissipative semi-implicit hybrid method for solvingoscillatory or periodic problems. Applied Mathematics and Computation. Volume 252. Issues 2015, pp. 388-396. ISSN: 963003.

--. Zero-Dissipative Trigonometrically Fitted Hybrid method for Numerical Solution of Oscillatory Problems. Sains Malaysiana.Volume 44. Issues 3, pp. 473-482. ISSN: 01266039.

Kalaf B.A., Bakar R.A., Soon L.L., Monsi M.B., Bakheet A.J.K., Abbas I.T., A modified fuzzy multi-objective linear programming to solve aggregate production planning. International Journal of Pure and Applied Mathematics. Volume 104. Issues 3, pp. 339-352. ISSN: 13118080.

Khameneh A.Z., Kilicman A., Salleh A.R., An adjustable method for data ranking based on fuzzy soft sets. Indian Journal of Science and Technology. Volume 8. Issues 21. Article number 72587. ISSN: 9746846.

Khan M.A., G. Ali Khan, T. Ali, A. Kilicman. On the refinement of Jensen's inequality. Applied Mathematics and Computation. Volume 262. Issues 2015, pp. 128-135. ISSN: 0096-3003.

Khan M.N., Mondal M.N.I., Islam M.R., Al-Mamun M.A., Shitan M., Trends in body mass index and its determinants among ever-married non-pregnant women in Bangladesh. Malaysian Journal of Nutrition. Volume 21. Issues 2, pp. 191-205. 1394045X.

Khim O.K., Hoong L.J., Wan Yunus W.M.Z., Fitrianto A., Chuang T.C., Hussin A.G., Ahmad M., Mohd Azmi A.F., Effects of test paper drying and reaction periods on silver ion-arsine complex colour development for a simple and rapid arsenic (V) determination. Malaysian Journal of Analytical Sciences. Volume 19. Issues 6, pp. 1164-1170. ISSN: 13942506.

Kilicman A., Abuage M., On some spaces generated by μ-regular sets. JP Journal of Geometry and Topology. Volume 18. Issues 1, pp. 15-35. ISSN: 0972415X.

Kilicman A., Ahmad R., Rahaman M., Generalized vector complementarity problem with fuzzy mappings. Fuzzy Sets and Systems. Volume 280, pp. 133-141. ISSN: 1650114.

Kilicman A., Algabishi G.O., Bichi S.L., On classifications of non-constant linear second order PDEs and double convolution product. Far East Journal of Mathematical Sciences. Volume 97. Issues 8, pp. 1031-1042. ISSN: 9720871.

Kilicman A., Saleh W., Notions of generalized s-convex functions on fractal sets. Journal of Inequalities and Applications. Volume 2015. Issues 1. Number 312, 16p. ISSN: 10255834.

Kilicman A., Saleh W., On geodesic strongly E-convex sets and geodesic strongly E-convex functions. Journal of Inequalities and Applications. Volume 2015. Issues 1, pp. 10. ISSN: 10255934.

Kilicman A., Saleh W., Some generalized Hermite-Hadamard type integral inequalities for generalized s-convex functions on fractal sets. Advances in Difference Equations. Volume 2015. Issues 1. Article number 301, 15p. ISSN: 16871839.

Kuldip R. & Adem Kilicman. On certain generalized paranormed spaces. Journal of Inequalities and Applications. Volume 37. Issues 2015. ISSN: 1029242X.

Kumar P. S., Mukherjee S., Banerjee S., Ariffin M.R.K., Bhattacharya D.K., Sometime-delay finding measures and attractor reconstruction. Understanding Complex Systems. Volume 116, pp. 215-256. ISSN: 18600832.

Leong W.J., A Class of Diagonal Quasi-Newton Methods for Large-Scale Convex Minimization. Bulletin of the Malaysian Mathematical Sciences Society. Volume 2015. ISSN: 01266705

Majid Z.A., Aziz N.H.A., Multistep block method for solving vanishing delay differential equations. AIP Conference Proceedings. Volume 1648. ISSN: 0094243X.

Manoharan T., Arasan J., Midi H., Adam M.B., A coverage probability on the parameters of the log-normal distribution in the presence of left-truncated and right-censored survival data. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 1, pp. 127-144. ISSN: 18238343.

Merad A., Abdelfatah Bouziani, Cenap Ozel, Adem Kilicman. On Solvability of the Integrodifferential Hyperbolic Equation with Purely Nonlocal Conditions. Acta Mathematica Scientia. Volume 35B. Issues 3, pp. 601-609. ISSN: 0252-9602.

Midi H., Bakar N.M.A., The performance of Robust-Diagnostic F in the identification of multiple high leverage points. Pakistan Journal of Statistics. Volume 31. Issues 5, pp. 461-472. ISSN: 10129367.

Midi H., Rana S., Imon A.H.M.R., Two-step robust estimator in heteroscedastic regression model in the presence of outliers. Economic Computation and Economic Cybernetics Studies and Research. Volume 48. Issues 3. ISSN: 0424267X

Mohammed L.B., Kilicman A., Strong convergence for the split common fixed-point problem for total quasi-asymptotically nonexpansive mappings in hilbert space. Abstract and Applied Analysis. Volume 2015. Issues 2015, pp. 412318. ISSN: 10853375.

Mohammed M.J., Rakhimov I.S., Shitan M., Ibrahim R.W., Mohammed N.F., A new mathematical evaluation of smoking problem based of algebraic statistical method. Saudi Journal of Biological Sciences. ISSN: 1319562X

Mohd Yusoff M.I., Mohamed I., Bakar M.R.A., Hidden Markov models: An insight. Conference Proceedings - 6th International Conference on Information Technology and Multimedia at UNITEN: Cultivating Creativity and Enabling Technology through the Internet of Things, ICIMU 2014.

Mondal M.N.I., Shitan M., Author's Response: Regarding the relative importance of demographic, socioeconomic and health factors on life expectancy in low- and lower-middle-income countries. Journal of Epidemiology. Volume 25. Issues 6, pp. 460. ISSN: 9175040.

Monsi M., Hassan N., The repeated procedure pmss1 for estimating polynomial zeros. Far East Journal of Mathematical Sciences. Volume 97. Issues 5, pp. 3489-3493. ISSN: 9720871.

Monsi M., Hassan N., Rusli S.F.M., The midpoint Zoro symmetric single-step procedure for polynomial zeros. Far East Journal of Mathematical Sciences. Volume 97. Issues 2, pp. 231-240. ISSN: 9720871.

Monsi M., Rusli S.F.M., Hassan N., Ismail F., Ibrahim Z.B., On the convergence of the point repeated symmetric single-step procedure for simultaneous estimation of polynomial zeros. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 2, pp. 301-315. ISSN: 18238343.

Mukherjee S., Palit S.K., Banerjee S., Ariffin M.R.K., Rondoni L., Bhattacharya D.K., Can complexity decrease in congestive heart failure?. Physica A: Statistical Mechanics and its Applications. Volume 439, pp. 93-102. ISSN: 3784371.

Nasab A.K, A. Kilicman, Z. Pashazadeh Atabakan , W.J. Leong, A numerical approach for solving singular nonlinear Lane-Emden type equations arising in astrophysics. New Astronomy. Volume 34. Issue 2015, pp. 178-186. ISSN: 12841076.

Nasab K., A., Kiliçman, A., Babolian, E., Pashazadeh Atabakan, Z., Wavelet analysis method for solving linear and nonlinear singular boundary value problems. Applied Mathematical Modelling. Volume 37. Issue 8. Pages: 10096-10104. ISSN: 0307-904X.

Nik Long N.M.A., Aridi M.R., Eshkuvatov Z.K., Mode stresses for the interaction between an inclined crack and a curved crack in plane elasticity. Mathematical Problems in Engineering.Volume 2015. Article number 637254. ISSN: 1024123X.

Nik Long N.M.A., Koo L.F., Wong T.J., Suali M., Effect of prescribed temperature on mixed convection boundary layer in the unsteady stagnation point flow toward a stretching vertical sheet. AIP Conference Proceedings. Volume 1557. Issue 2013, pp. 286-290. ISSN: 0094-243X.

Nitaj A., Muhammad Rezal Kamel Ariffin. Implicit factorization of unbalanced RSA moduli. J. Appl. Math. Comput. Volume 48. Issues 1-2, pp. 349-363. ISSN: 15985865.

Rabha W I., Adem Kilicman & Faten H Damag. Existence and uniqueness for a class of iterative fractional differential equations. Advances in Difference Equations. Volume 78. Issues 2015. ISSN: 16871847.

Rakhimov I.S., Fiidow M.A., Centroids of finite dimensional associative dialgebras. Far East Journal of Mathematical Sciences. Volume 98. Issues 4, pp. 427-443. ISSN: 9720871.

Rana S., John A.H., Midi H., Imon A.H., Robust regression imputation for missing data in the presence of outliers. Far East Journal of Mathematical Sciences. Volume 97. Issues 2, pp. 183-195. ISSN: 9720871.

Rosali H., Ishak A., Nazar R., Pop I., Rotating flow over an exponentially shrinking sheet with suction. Journal of Molecular Liquids. Volume 211, pp. 965-969. ISSN: 1677322.

Rusli S.F., Monsi M., Hassan N., Ali F., The repeated procedure IRTSS1 for simultaneous inclusion of polynomial zeros. Global Journal of Pure and Applied Mathematics. Volume 11. Issues 5, pp. 3489-3493. ISSN: 9731768.

Rusli S.F.M., Monsi M., Hassan N., Masseran N., On the convergence of IRTSS1 for simultaneous inclusion of polynomial zeros. Far East Journal of Mathematical Sciences. Volume 98. Issues 2, pp. 3489-3493. ISSN: 9720871.

Salahshour S., Ahmadian A., Senu N., Baleanu D., Agarwal P., On analytical solutions of the fractional differential equation with uncertainty: Application to the basset problem. Entropy. Volume 17. Issues 2, pp. 885-902. ISSN: 10994300.

Saleh W. & Kilicman A. A note on the geodesic-ray property in manifolds without conjugate points. International Journal of Pure and Applied Mathematics. Volume 103. Issues 2, pp. 347-358. ISSN: 13118080.

------------------------------. On generalized s-convex functions on fractal sets. JP Journal of Geometry and Topology. Volume 17. Issues 1, pp. 63-82. ISSN: 0972415X.

Salih M., F. Ismail and N. Senu. Phase Fitted Classical runge-Kutta Method of Order Four For Solving Oscillatory Problems. Far East Journal of Mathematical Sciences. Volume 96. Issues 5, pp. 615-628. ISSN: 9720871.

See P.P., Majid Z.A., Solving boundary layer problem using fifth order block method. AIP Conference Proceedings. Volume 1648. ISSN: 0094243X.

Senu N., Ismail F., Ahmad S.Z., Suleiman M., Optimized hybrid methods for solving oscillatory second order initial value problems. Discrete Dynamics in Nature and Society. Volume 2015. Article number 217578. ISSN: 10260226.

Shabanzadeh P., Senu N., Shameli K., Ismail F., Zamanian A., Mohagheghtabar M., Prediction of silver nanoparticles' diameter in montmorillonite/chitosan bionanocomposites by using artificial neural networks. Research on Chemical Intermediates. Volume 41. Issues 5, pp. 3275-3287. ISSN: 9226168.

Sham A.W.M., Monsi M., Hassan N., The interval zoro-symmetric single-step IZSS1-5D for the simultaneous bounding of real polynomial zeros. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 2, pp. 325-336. ISSN: 18238343.

Shamsollah Ghanbari, Mohamed Othman, Mohd Rizam Abu Bakar and Wah June Leong. Priority-based Divisible Load Scheduling using analytical Hierarchy Process. Applied Mathematics & Information Sciences. Volume 9. Issues 5, pp. 2541-2552. ISSN: 19350090.

Shitan M., Ng Y.L., Forecasting the total fertility rate in Malaysia. Pakistan Journal of Statistics. Volume 31. Issues 5, pp. 547-556. ISSN: 10129367.

Shitan M., Thavaneswaran A., Vazifedan T., First-order random coefficient autoregressive (RCA (1)) model: Joint whittle estimation and information. Acta et Commentationes Universitatis Tartuensis de Mathematica. Volume 19. Issues 1, pp. 3-10. ISSN: 14062283.

Shokrollahi F., Kilicman A., Actuarial approach in a mixed fractional Brownian motion with jumps environment for pricing currency option. Advances in Difference Equations. Volume 2015. Issues 1. Article number 257, 8p. ISSN: 16871839

Suleiman M.B., Musa H., Ismail F., An implicit 2-point block extended backward differentiation formula for integration of stiff initial value problems. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 1, pp. 33-51. ISSN: 18238343.

Taweab F., Ibrahim N.A., Arasan J., A bounded cumulative hazard model with a change-point according to a threshold in a covariate for right-censored data. Applied Mathematics and Information Sciences. Volume 9. Issues 1, pp. 69-74. ISSN: 19350090.

Taweab F., Ibrahim N.A., Rizam M., Cure fraction model for interval censoring with a change point based on a covariate threshold. Indian Journal of Science and Technology. Volume 8. Issues 13. Article number 70641. ISSN: 9746846.

Wedad S. & Adem Kilicman. Some Remarks on Geometry of Fractional Calculus. Applied Mathematics & Information Sciences. Volume 9. Issues 3, pp. 1265-1272. ISSN: 19350090.

Yap L.K., Ismail F., Block hybrid collocation method with application to fourth order differential equations. Mathematical Problems in Engineering. Volume 2015, pp. 561489. ISSN: 1024123X.

Yusoff M.b.M.I., Mohamed I., Bakar M.R.A., Hidden Markov models: An insight. Conference Proceedings - 6th International Conference on Information Technology and Multimedia at UNITEN: Cultivating Creativity and Enabling Technology through the Internet of Things, ICIMU 2014, pp. 259-264

Zahari M. & Muhammad Rezal Kamel Ariffin. Rabin-RZ: A New Efficient Method to Overcome Rabin Cryptosystem Decryption Failure Problem. International Journal of Cryptology Research. Volume 5. Issues 1, pp. 11-20. ISSN: 19855753.

Zulkapli R., Atan K.A.M., Sapar S.H., A method for determining p - adic orders of factorials. Malaysian Journal of Mathematical Sciences. Volume 9. Issues 2, pp. 277-300. ISSN: 18238343.

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Penerbitan PPSM, USM 2014; JM, UTM 2014; dan INSPEM 2014
Insya Allah dlm terbitan akan datang
Begitu juga penerbitan bidang sn komp dsb di 5 buah univ.
Penyelidikan 2014

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

DALAM NEGARA (sumber: malaysia, conference alerts)

2018
Jan, 5th:
KKICITE 2018: kota kinabalu international conference on information technology and engineering 2018. kota kinabalu

international conference on ubiquitous information management and communication. Langkawi
2nd innovative research in engineering and information technology international conference (IREITIC 2018). kota kinabalu

2nd recent research in business and technology management international conference 2018 (BIZTEM 2018). Kota Kinabalu

Jan., 12: 2nd intervarsities multidisciplinary international conference. Johor Bahru
Jan., 22:
2nd advanced research in engineering and information technology international conference (AVAREIT) 2018. Kuala Lumpur

2018 symposium on islamic sciences and technology (SISTECH 2018). Kuala Lumpur
Jan., 26:

2018 international symposium on robotics and intelligent systems (ISRIS 2018). Kuala Lumpur
2018 international conference on control science and intelligent manufacturing (ICCSIM 2018). Kuala Lumpur
Feb., 6: 3rd international conference on mathematical sciences and statistics (ICMSS2017), Putrajaya
Feb., 8:
ACM--2018 7th International Conference on Software and Computer Applications (ICSCA 2018)--Ei Compendex, Scopus and ISI. Kuantan
2018 6th International Conference on Information and Computer Networks (ICICN 2018). Kuantan
Feb., 15: 9th International Conference on Innovations in Computational Bioengineering, Computer Sciences & Technology. Kuala Lumpur
Feb., 23: MCECS 2018: Multidisciplinary Conference on Education and Computer Science 2018. P.Pinang
Feb., 24: International Conference on Multidisciplinary Contemporary Research (ICMCR-2018). Genting Highland
Mac, 9: 2nd Multidisciplinary Academic Conference 2018. bandaraya melaka
Mac, 15: 10th International Conference on Innovations in Computational Bioengineering, Computer Sciences & Technology (IBCST-March 2018). Kuala Lumpur
Mac, 19: International Conference on Computer Science and Information Technology (ICCSIT 2018). Kuala Lumpur
Mac, 23: 2nd International Conference on Multidisciplinary Academic Studies 2018 (2nd IC-MAMIS 2018). P. Penang
Mac, 26: **5th International Conference On Arabic Studies and Islamic Civilization 2018. Kuala Lumpur**
April, 7:
2018 7th International Conference on Software and Computing Technologies (ICSCT 2018)--EI Compendex, Scopus. Kuala Lumpur
2018 international conference on control, robotics and informatics (iccri 2018)--ei compendex, scopus. Kuala Lumpur
April, 17:
2018 world of multidisciplinary research and application conference (WOMRAC 2018). Kota Kinabalu
11th international conference on innovations in computational bioengineering, computer sciences & technology. Kuala Lumpur
April, 27: 3RD current research in information technology, mathematical sciences, science and technology international conference. Melaka
MEI , 1**: the 3rd international social science conference - islamic thought & understanding (ISSCITU 2018).** Langkawi
MEI, 2: the 2nd international conference on information and communication technology, Malaysia. Kuala Lumpur
MEI,10: the 5th international conference on mathematical sciences & computer engineering (ICMSCE 2018). Langkawi
MEI, 11: the seventh international conference on computer science & computational mathematics (ICCSCM 2018). Langkawi
MEI, 17: 12th international conference on innovations in computational bioengineering, computer sciences & technology. Kuala Lumpur
JULAI, 3: IPCPMS 2018 : 4th international postgraduate conference on physics and mathematics. Langkawi
Julai, 11: IEEE International Conference on Smart Computing and Electronic Enterprise (ICSCEE2018). Selangor
OGOS, 5: International quantitative research and applications conference . kuching sarawak.
OGOS, 29:
ICCSE2018 SCOPUS journal: the third international conference on computational science and engineering 2018. Kota Kinabalu
the fifth international conference on computational science and technology 2018. Kota Kinabalu
Ogos, 31: 4th 2018 International Conference Statistic, Accounting and Management (ICSAM 2018). Kuala Lumpur
SEPT, 18: **3rd international seminar on islamic thought** -ISOIT3. Kuala Lumpur

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

ASEAN DAN SEKITARNYA 2018

Sumber: (nama negara) conference alerts; (nama negara) conferences; coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/simulation.html

Brunei
2018
JAN, 12 di Bandar Seri Begawan:
ISER - 248th international conference on heat transfer and fluid flow (ICHTFF). Bandar Seri Begawan
ISER-295th international conference on advances in business management and information science (ICABMIS)
FEB, 12 di Bandar Seri Begawan:
2018 350th iier international conference on applied physics and mathematics (ICAPM)
2018 IIER 361st international conference on advances in business management and information technology (ICABMIT)
MAC: IASTEM-285th international conference on control, automation, robotics and vision engineering (ICCARVE)

Filipina
2018
Dis., 28: RW- 299th International Conference on Applied Physics and Mathematics (ICAPM), Manila
Jan., 5: 2018 International Conference on Intelligent Control and Computing (ICICC 2018)--Ei Compendex & Scopus. Manila
Jan., 19:
2018 2nd International Conference on Control Engineering and Artificial Intelligence (CCEAI 2018). Boracay
2018 2nd International Conference on Data Processing and Robotics (ICDPR 2018). Boracay
April,19: **International Conference on Indigenous Management Practices, Social Innovation and Advanced Economics.** Manila
Jun, 27: The IIER - 431st International Conference on Applied Physics and Mathematics (ICAPM). Manila

Indonesia
2018
Jan., 7: ARDA CONFERENCE-International Conference on Data Mining, Knowledge Management and Applications(ICDMKMA-18). Jakarta Raya
Feb., 27: ARDA CONFERENCE-International Conference on Knowledge and Data Mining(ICKDM-18). Jakarta Raya
Mac, 9 di Bandung:
2nd RMP International Conference on Computer Science and Information Technology 2018 (RICCSIT 2018).
International Conference on Applied Mathematics and Statistics 2018 (BICAMS 2018)
Mac, 12: ARDA CONFERENCE-International Conference on Emerging Advances in Information Technology(ICEAIT-18). Jakarta Raya
Mac, 16: ARDA CONFERENCE-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Jakarta Raya
Mac, 18: ARDA CONFERENCE-International Conference on Biotechnology, Bioinformatics and Biomedical Life Sciences(ICBBBLS-18). Jakarta Raya
Mac, 28: The Eleventh Dynamical Systems, Mathematical, Physical Sciences, and Engineering Applications. Bali

April, 15: ARDA CONFERENCE-International Conference on Computing and Telecommunications in Cardiology(ICCTC-18). Jakarta Raya

April, 20**:** ARDA CONFERENCE-International Conference on Data Mining, Knowledge Management and Applications(ICDMKMA-18). Jakarta Raya

April, 21: ARDA CONFERENCE-International Conference on Network Security and Security Timeline(ICNSST-18). Jakarta Raya

Jun, 5: ARDA CONFERENCE-International Conference on Software and Computer Applications(ICSCA-18). Jakarta Raya

Okt ., 22: ICACM *2018* : 20th International Conference on Applied and Computational *Mathematics*. Bali.

Kemboja
2018

Jan., 3: IASTEM-248th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Phnom Penh

Jan., 18: International Conference on Complex Systems and Complex Networks (ICCSCN-18). Phnom Penh

Jan., 22: International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Phnom Penh

Feb., 3 di Phnom Penh**:**

Academics World 319th International Conference on Management and Information Technology (ICMIT). x

Academics World-The 312th International Conference on Artificial Intelligence and Soft Computing (ICAISC).

Feb., 5 : international conference on control, automation, robotics and engineering (ICCARE-18). Phnom Penh

Feb., 6 : International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18). Phnom Penh

Mac, 19: International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18). Phnom Penh

Mac, 25: International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18).). Phnom Penh

April, 30: International Conference on Complex Systems and Complex Networks (ICCSCN-18). Phnom Penh

Mei, 21: International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Phnom Penh

Julai, 4th di Phonom Penh:

ISER - 346th International Conference on Heat Transfer and Fluid Flow (ICHTFF).

ISER-393rd International Conference on Advances in Business Management and Information Science (ICABMIS)

Laos
2018

Jan., 15: 7th International Conference on The History of Medicine in Southeast Asia (HOMSEA 2018).Vientiane

Myanmar (Republik Kesatuan)
2018:

Jun, 29 di Yangon:

The IIER - 432nd International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 443rd International Conference on Advances in Business Management and Information Technology (ICABMIT)

Feb, 22: 16th International Conference on Computer Applications. Yangon

Papua Niugini/ Papua New Guinea
2018:
Jan., 6: IIRST | international conference on computing, e-learning and information technology
Jan., 21: IIRST | international conference on computer vision and image processing
Jan., 24: IIRST | international conference on approaches in integrative bioinformatics
Feb., 26: IIRST | international conference on computer vision and image
Feb., 28: IIRST | international conference on approaches in integrative bioinformatics
Mac, 7: IIRST | international conference on aviation management and information technology
April, 15: IIRST | international conference on computing, e-learning and information technology
April, 30: IIRST | international conference on computer vision and image processing
Mei, 6: IIRST | international conference on computer vision and image processing
Mei, 9: IIRST | international conference on approaches in integrative bioinformatics
Mei, 17: IIRST | international conference on aviation management and information technology

Singapura
2018
Jan., 3**:** IRAJ-International Conference on Big Data, Computer Science and Information Technology (ICBDCSIT)
Jan., **5:** International Conference on Biomathematics and Modeling
Jan., 8:
The ICMCE 2018: 20th International Conference on Mathematics, Computing and Engineering
IISTEM-International Conference on Networking, Communication and Computing Technology (ICNCCT)
IISTEM-International Conference on Electrical, Electronics & Computer Science (ICEECS)
IISTEM-International Conference on Advances in Business Management and Information Science (ICABMIS)
Feb., 2: RW- 318th International Conference on Applied Physics and Mathematics (ICAPM)
Feb., 3: IRAJ-International Conference on Big Data, Computer Science and Information Technology (ICBDCSIT)
Feb., 5: Meeting the Statistical Challenges in High Dimensional Data and Complex Networks
Feb., 8:
IISTEM-International Conference on Networking, Communication and Computing Technology(ICNCCT)
IISTEM-International Conference on Electrical, Electronics & Computer Science (ICEECS)
Feb., 9: International Conference on Mathematical Science
Feb 24: 2018 the 6th International Conference on Network and Computing Technologies (ICNCT 2018)
Feb 26: 2018 International Conference on Integrated Intelligent Computing (ICIIC 2018)--IEEE Xplore, Ei Compendex and Scopus
Mac 12:
7th Annual International Conference on Computational Mathematics, Computational Geometry & Statistics (CMCGS 2018)
6th Annual International Conference on Operations Research and Statistics (ORS 2018)
Mac 22:
The ICMMM 2018: 20th International Conference on Mathematics and Mathematical Models
The ICAMMS 2018: 20th International Conference on Applied Mathematics, Modelling and Simulation
The ICADM 2018: 20th International Conference on Architectural Design and Mathematics
April, 2: RW- 351st International Conference on Applied Physics and Mathematics (ICAPM)
April 9:
ORS 2018 — 6-th Annual International Conference on Operations Research and Statistics
The Computational Mathematics, Computational Geometry & Statistics conference
April 23:
Modeling and Simulation of Interface Dynamics in Fluids/Solids and Their Applications
The 10th International Conference on Future Computer and Communication (ICFCC 2018)--Ei & Scopus

Mei 2:
397th IIER International Conference on Applied Physics and Mathematics (ICAPM) .
The IIER - 408th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Jun 15: International Conference on Control and Computer Vision (ICCCV 2018)--Ei Compendex and Scopus
Jun, 20: ISER - 337th International Conference on Heat Transfer and Fluid Flow (ICHTFF)
Julai 2: Dynamic Models in Economics
Julai, 5: International Conference on Biomathematics and Modeling.
Ogos 6: Theories and Numerics of Inverse Problems
Julai, 26: APEF 2018 — 2018 Asia-Pacific Conference on Economics & Finance.
Ogos 27:
Bayesian Computation for High-Dimensional Statistical Models
9th Annual International Conference on ICT: Big Data, Cloud and Security – ICT-BDCS 2018)
2019
Jan., 2: Quantitative Finance
Feb., 4: Statistical Methods for Developing Personalized Mobile Health Interventions

Thailand
2018
Jan, 2: 3nd International Conference on Recent Trends in Computer Science and Electronics Engineering (RTCSE 2018). Bangkok
Jan, 10:
The 32nd International Conference on Information Networking (ICOIN 2018)
The 11th International Conference of the Thailand Econometric Society (*TES2018*) Chiang Mai.
Jan 17: International Conference on Applied Mathematics and Computer Science. Bangkok
Jan, 27: 8th International Conference on Applied Physics and Mathematics (ICAPM *2018*). Phuket
Jan, 29: International Conference on Inventive Computing Systems and Applications**.** Pattaya
Jan, 31: International Conference on Pure and Applied Mathematics. Bangkok
Feb., 8:
ICAM 2018 : 20th International Conference on Applied Mathematics, Bangkok
The International Conference on Applied Mathematics and Modelling. Bangkok
Feb, 23: 2018 International Conference on Advanced Control, Automation and Robotics (ICACAR 2018). Bangkok
Mac, 13: ICSP 2018 - International Conference on Spirituality and Psychology 2018. Bangkok
Mac, 20:
2018 4th International Conference on Computer, Communication and Control Technology (I4CT 2018). Krabi
2018 2nd International Conference on Philosophy, Theology and Oriental Studies (PHILOTIS 2018). Krabi
International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18). Bangkok
Mac, 22: the International Engineering, Applied Sciences and Mathematics Conference, Bangkok
Mac, 23:
4th International Conference On Computer Networks and Information Technology. Pattaya
2018 2nd International Conference on Intelligent Systems, Metaheuristics & Swarm Intelligence (ISMSI 2018). Phuket
Mac, 25: ISMSI 2018 2nd International Conference on Intelligent Systems, Metaheuristics Swarm Intelligence. Phuket
Mac 28: 5th International Conference on Networking and Computer Application. Bangkok
April, 5: International Conference on Sustainable Development in Information Technology, Business and Social Science. Bangkok
April, 11: International Conference on Biomathematics and Modeling. Bangkok
April, 30: 2nd International Conference on Islamic Jurisprudence 2018 (2nd ICIJ 2018). Phuket
Jun, 5:
ISER - 327th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Krabi

IASTEM -335th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Bangkok
Jun, 28 di Bangkok:
2018 The 3rd International Conference on Software Engineering (ICOSE 2018)
2018 The 6th International Conference on Information Technology and Science (ICITS 2018)
2018 The 3rd International Conference on Electronics Engineering and Informatics (ICEEI 2018)
Julai, 6 di Pattaya:
ISER - 347th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
ISER-394th International Conference on Advances in Business Management and Information Science (ICABMIS).
Julai, 11: SDC 2018: 6th Annual Sustainable Development Conference. Bangkok
Julai, 19: 1st International Conference on Geography and Geoinformatics for Sustainable Development (ICGGS 2018). Bangkok
Julai, 27: 2018 2nd International Conference on Computer Graphics and Digital Image Processing (CGDIP 2018). Bangkok
Okt, 12: 2nd Complexity in Applied Science and Engineering International Conference 2018 (CASEIC *2018*). Phuket,

Timor Leste
2018: Tiada

Vietnam
2018
Jan 15: The First International Econometric Conference of Vietnam, Ho Chi Minh City
Jan, 19: International Conference on Information and Communication Technology and Digital
              Convergence Business 2018. Hanoi
Feb, 2:
2018 The 10th International Conference on Computer Research and Development (ICCRD 2018). Phuoc
              Island
International Conference on Machine Learning and Soft Computing (ICMLSC). Phu Quoc
Feb, 25: ISER - 272nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Hanoi
Feb, 26 di Hanoi:
2018 2nd International Conference on Bioinformatics and Computing Technologies (ICBCT 2018)--Ei
              Compendex.
2018 International Conference on Intelligent Information Technology (ICIIT 2018)--Ei Compendex,
              Scopus and ISI.
Mac, 19:
International Conference on High Performance Scientific Computing. Hanoi
Asian Conference on Intelligent Information and Database Systems (ACIIDS). Đồng Hới
Mac, 23: 2018 Asia-Pacific Conference on Applied Mathematics and Statistics(AMS 2018). Hanoi
Mac, 25: The IIER - 372nd International Conference on Applied Physics and Mathematics (ICAPM)
April, 13: International Conference on Mathematics and Statistical Application 2018 (ICMSA 2018). Ho
              Chi Minh
Mei, 24: the 2nd International Conference on Applied Science. Ho Chi Minh
Jun, 26: The - 430th International Conference on Applied Physics and Mathematics (ICAPM). Hanoi
Ogos, 31:
5th International Conference on Mathematics and Statistics (ICMSC 2018). Ho Chi Minh
International Conference *on* Mathematical Methods & Computational Techniques in Science &
              Engineering .

LUAR NEGARA & LUAR ASEAN 2018

Sumber**:** minta pada google, "conferences in (Country) (year)"; (negara) conference alerts;
Conference-Listings: mathematics. http://www.conference-service.com/conferences/mathematics.html;
coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/ simulation.html

Afrika

Afrika Selatan (AfS)/*South Africa*
2018
Jan., 1: AFRE Annual Research Symposium on Progress in Computer Science and Engineering**.** Cape Town
Jan., 29: RW- 316th International Conference on Applied Physics and Mathematics (ICAPM). Johannesburg
Mac, 8: ICTAS — 2018 Conference on Information Communications Technology and Society. Durban
Mac, **17:** International Conference on Pure and Applied Mathematics, Gauteng
Mac, 29: RW- 349th International Conference on Applied Physics and Mathematics (ICAPM). Johannesburg
April, 8: International Conference on Applied Mathematics and Theoretical Physics, Gauteng
April, 29:
The IIER - 391st International Conference on Applied Physics and Mathematics (ICAPM). Johannesburg
Computational Modelling '19 — 7th International Computational Modelling Symposium. Cape Town
Mei, 25: ISER - 321st International Conference on Heat Transfer and Fluid Flow (ICHTFF). Johannesburg
Julai, 6: PME 43 — 43rd Annual Meeting of the International Group for the Psychology of Mathematics Education. Pretoria
Ogos, 6: International Conference on Advances in Big Data, Computing and Data Communication Systems. Durban
Okt., 14: The conference CARI'2018

Aljazair/*Algeria*
2018
April, 24:
3rd Conference on Computing Systems and Applications, Algiers
ISPS 2018 : The 13th International Symposium on Programming and Systems
April, 25:
International Symposium on Programming and Systems 2018.
ICNLSP 2018 — 2nd International Conference on Natural Language and Speech Processing. Algiers
Mei, 6: CIIA 2018*.* 6th IFIP International Conference on Computer Intelligence and Its Applications IFIP CIIA'2018.
Julai, 15: CIEAEM conference — The International Commission for the Study and Improvement of Mathematics Teaching. Mostaganem
Okt, 24: The 3rd International Conference on Pattern Analysis and Intelligent Systems**.** Tebessa

Botswana
2018
Jan., 16:26TH conference of the southern african association for research in mathematics, science and technology education.
Mac, 19: 5th African International Conference on Statistics. University of Botswana Conference Center Gaborone

Cameroon
2018: tiada

Cape Verde
2018: Tiada

Ghana
2018
Jan., 15: 4S4D - 1st EAI Conference on SmartCities and Smart Solutions for Sustainable Development. Kumasi
Jan., 28: AFRE Annual International Conference on Emerging Issues in Applications of IT and Applied Sciences. Accra

Habsyah/*Ethiopia*
2018
Jan., 16: RESEARCH SOCIETY-International Conference on Space-Based and Situated Computing (ICSBSC-18). Addis Ababa
Jan., 20: RESEARCH SOCIETY-International Conference on Public Opinion and Public Policy (ICPOPP-18). Addis Ababa
Feb., 10: RESEARCH SOCIETY-International Conference on Spirituality and Psychology (ICSP-18). Addis Ababa
Mac, 3: RESEARCH SOCIETY-International Conference on Computer Engineering and Software Applications (ICCESA-18). Addis Ababa
Mac, 26: RESEARCH SOCIETY-International Conference on Public Opinion and Public Policy (ICPOPP-18). Addis Ababa
April, 6: RESEARCH SOCIETY-International Conference on Space-Based and Situated Computing (ICSBSC-18). Addis Ababa
April, 10: RESEARCH SOCIETY-International Conference on Public Opinion and Public Policy (ICPOPP-18). Addis Ababa
Mei, 29: RESEARCH SOCIETY-International Conference on Spirituality and Psychology (ICSP-18). Addis Ababa

Kenya
2018
Jan., 10 di Nairobi:
International Conference on Robotics, Automation and Communication Engineering (ICRACE-2018)
RW- 249th International Conference on Internet Technologies and Society (ICITS)
RW- 306th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 306th International Conference on Communication and Signal Processing (ICCSP)
RW- 306th International Conference on Economics and Finance Research (ICEFR)
Science Plus-International Conference on Recent Innovations in Computer Science and Information Technology (ICRICSIT-2018)
Feb, 5 di Nairobi:
2018 International Conference on Business Ethics, Social Innovation and Marketing Management Strategies
AFRE 2018 International Research Conference on Physical and Applied Sciences, Engineering and Technology.
Feb., 9: ISSRD - International Conference on Recent Developments in Computer & Information Technology (ICRDCIT). Nairobi

Feb., 10 di Nairobi:
Science Plus-International Conference on Recent Innovations in Computer Science and Information Technology (ICRICSIT-2018)
Science Plus-International Conference on Robotics, Automation and Communication Engineering (ICRACE-2018)
Mac, 10 di Nairobi:
RW- 338th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 338th International Conference on Communication and Signal Processing (ICCSP)
April, 10 di Nairobi:
The IIER - 381st International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 392nd International Conference on Advances in Business Management and Information Technology (ICABMIT)
Mei, 10: RW- 372nd International Conference on Applied Physics and Mathematics (ICAPM). Nairobi
Mei, 19: International Conference on Medical Ethics and Professionalism (ICMEP-18). Nairobi
Jun, 27: the 8th International Interdisciplinary Conference.Nairobi

Maghribi/*Morocco*
2018
Jan., 27 di Casablanca**:**
2018 International Conference on Big Data and Smart Computing (ICBDSC 2018)--Ei Compendex, Scopus.
2018 International Conference on Software Engineering and Information Management (ICSIM 2018)--Ei Compendex and Scopus.
Mac, 27: MedPRAI 2018 — The second Mediterranean Conference on Pattern Recognition and Artificial Intelligence. RABAT
April, 2: CommNet — 2018 International Conference on Advanced Communication Technologies and Networking. Marrakech
April, 26: ICOA — 2018 4th International Conference on Optimization and Applications. Mohammedia
Mei, 2: International Conference on Learning and Optimization Algorithms: Theory and Applications (LOPAL'2018). Rabat
Mei, 25: MASSIF2018 — Mathematical Modeling for Social and Environnmental Sciences. Euromed University (UEMF), Fès
Jun, 20: MoWNeT — 2018 International Conference on Selected Topics in Mobile and Wireless Networking. Tangier
Julai, 2: International Conference on Algebra and Related Topics (ICART 2018), 02.07.2018
Okt., 20: CiSt — 2018 IEEE 5th International Congress on Information Science and Technology. Marrakech
Okt., 27: The 7th International Conference on Metaheuristics and Nature Inspired Computing META'18. Marrakech

Malawi
2018
Jan., 15: International Conference on Digital Economy and E-Commerce (ICDEEC-18). Lilongwe
Jan, 20: International Conference on Astronomy and Computer Science (ICACS-18). Lilongwe
Jan., 24: International Conference on Computer Systems and Image Processing (ICCSIP-18). Lilongwe
Mac, 21: International Conference on Digital Economy and E-Commerce (ICDEEC-18). Lilongwe
April, 5: International Conference on Digital Economy and E-Commerce (ICDEEC-18). Lilongwe
April, 10: International Conference on Astronomy and Computer Science (ICACS-18). Lilongwe
April, 14: International Conference on Computer Systems and Image Processing (ICCSIP-18). Lilongwe

Mauritius
2018
Jan., 10: International Conference on Dependable Computing, Fault Tolerance and Information Technology (ICDCFTIT-18). Mauritius
Jan., 30 di Port Louis:
Academicsera – 189th International Conference on Multidisciplinary Research & Practice (ICMRP)
RW- 317th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 317th International Conference on Communication and Signal Processing (ICCSP
Feb., 2 di Port Louis:
International Conference on Logics in Artificial Intelligence, Reasoning and Compilation (ICLAIRC-18)
International Conference on Medical Ethics and Professionalism (ICMEP-18)
Feb., 5 di Port Louis:
International Conference on Artificial Intelligence for Energy and Renewable Energy Systems (ICAIERES-18)
International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18)
Feb., 10: International Conference on Cybernetic Algorithms and Design (ICCAD-18). Port Louis
Feb., 13: International Conference on Tourism Statistics and Economic Contribution (ICTSEC-18). Port Louis
Feb., 16: International Conference on Applications of Artificial Intelligence in Energy Systems (ICAAIES-18). Mauritius
Feb., 18: International Conference on Spirituality and Psychology (ICSP-18). Mauritius
Feb., 24: International Conference on Numerical Combustion (ICNC-18). Mauritius
Feb., 28:
International Conference on Astronomy and Astrophysics (ICAA-18). Mauritius
International Conference on Astronomy and Computer Science (ICACS-18). Port Louis
International Conference on Islamic Banking, Finance and Commerce (ICIBFC-18). Mauritius
Mac, 9: International Conference on Cybernetic Algorithms and Design (ICCAD-18). Port Louis
Mac, 13: International Conference on Dependable Computing, Fault Tolerance and Information Technology (ICDCFTIT-18). Mauritius
Mac, 15: International Conference on Hotel and Operations Management (ICHOM-18). Port Louis
Mac, 18: International Conference on Production Management and Logistics (ICPML-18). Port Louis
International Conference on Public Opinion and Public Policy (ICPOPP-18). Mauritius
Mac, 21:
International Conference on Cognitive Anthropology and Human Cognition (ICCAHC-18). Port Louis
International Conference on Complex Systems Modelling (ICCSM-18). Mauritius
Mac, 23: International Conference on Computer Engineering, Hardware Platforms and Software Applications (ICCEHPSA-18). Mauritius
Mac, 25: International Conference on Internetworking (ICI-18). Mauritius
Mac, 27: International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18). Port Louis
Mac, 30 di : Port Louis
Academicsera – 209th International Conference on Multidisciplinary Research & Practice (ICMRP)
International Conference on Mathematical Statistics and Actuarial Science (ICMSAS-18).
RW- 350th International Conference on Applied Physics and Mathematics (ICAPM).
RW- 350th International Conference on Communication and Signal Processing (ICCSP).
April, 6: International Conference on Industrial Engineering and Information Systems (ICIEIS-18). Mauritius
April, 8: International Conference on Manufacturing Engineering and System Analysis (ICMESA-18). Port Louis
April, 13 di Port Louis:
International Conference on Civilization History (ICCH-18).
International Conference on Medical Ethics and Professionalism (ICMEP-18)
April, 14 di Port Louis:

International Conference on Tourism Statistics and Economic Contribution (ICTSEC-18).

International Conference on Mathematics and Geometric Analysis (ICMGA-18)

April, 16:

International Conference on Data Mining, Knowledge Management Process and Representation (ICDMKMPR-18). Port Louis

International Conference on Dependable Computing, Fault Tolerance and Information Technology (ICDCFTIT-18). Mauritius

April, 25: International Conference on Applications of Bioinformatics, (ICAB-18). Port Louis

April, 28 di Port Louis:

The IIER - 392nd International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 403rd International Conference on Advances in Business Management and Information Technology (ICABMIT).

Mei, 3: International Conference on Astronomy and Astrophysics (ICAA-18). Mauritius

Mei, 7: International Conference on Islamic Banking, Finance and Commerce (ICIBFC-18). Mauritius

Mei, 14: International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18). Port Louis

Mei, 19: International Conference on Cybernetic Algorithms and Design (ICCAD-18). Port Louis

Mei, 20: International Conference on Computing, E-Learning and Information Technology, (ICCELIT-18). Mauritius

Mei, 21: International Conference on Medical Ethics and Professionalism (ICMEP-18). Port Louis

Mei, 22:

International Conference on Applications of Artificial Intelligence in Energy Systems (ICAAIES-18). Mauritius

International Conference on Tourism Statistics and Economic Contribution (ICTSEC-18). Port Louis

Mei, 30: International Conference on Numerical Combustion (ICNC-18). Mauritius

Jun, 22:

2018 International Conference on Multidisciplinary Research in Mauritius

ISER - 338th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Port Louis

ISER-385th International Conference on Advances in Business Management and Information Science (ICABMIS). Port Louis

Julai, 5: ICRST (2018) Xth International Conference on Researches in Science & Technology. Port Louis

Julai, 22:

IASTEM -365th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Port Louis

2018 International Conference on Multidisciplinary Research in Mauritius

Sept., 2: International Conference on Logics in Artificial Intelligence, Reasoning and Compilation. Port Louis

Sept., 5: International Conference on Artificial Intelligence for Energy and Renewable Energy Systems. Port Louis

Sept., 14: International Conference on Music Acoustics, Sound and Music Computing.

Sept., 29: International Conference on Astronomy and Computer Science

Mesir
2018
Jan., 2: Internat. Conf on maths, statistics, and scientific computing. Kaherah

Jan., 6: 2017 International Conference on Research Ethics and Innovational Challenges in Social Sciences and Humanities. Kaherah/Cairo

Jan., 8: Internat. Conf on computer eng., computing and mathl sciences. Kaherah

Jan., 14 di Kaherah/Cairo

Internat. Conf. on industrial eng. and information systems.

Internat. Conf. on complex systems, cybernetics and cmplex networks.

Jan., 15: Internat. Conf on maths, statistics, and scientific computing. Kaherah

Feb., 1: . Internat.Conf. on industrial eng. and information systems. Kaherah

Feb., 5: Internat.Conf. on social computing and networking. Kaherah

Feb., 10: Internat. Conf on maths, statistics, and scientific computing. Kaherah

Feb., 15 di Kaherah**:**
Internat. Conf on astronomu and computer sc.
Internat. Conf on logics in artificial intelligence, reasoning and compiltion.
7th International Conference *on* Mathematics and Information Sciences
Feb., 22 di Kaherah **:**
Internat.Conf. on industrial eng. and information systems.
Internat.Conf. on computing and telecommunications in cardiology.
Feb., 23: Internat.Conf. on spirituality and medical practices. Kaherah
Feb., 28: Internat.Conf. on manufacturing eng. and system analysis. Kaherah
Mac, 2: Internat.Conf. on spirituality and psychology. Kaherah
Mac, 8: Internat.Conf. on philosophy ed. and applied philosophy. Kaherah
Mac, 11: Internat.Conf. on computer eng., computing and mathl sciences. Kaherah
Mac, 15 di kaherah:
Internat.Conf. on control, automations, robotics and engineering.
Internat.Conf. on emerging advances in IT
Internat.Conf. on network security and security timeline.
Mac, 19: Internat.Conf. on maths and geometric analysis.
Mac, 21 di Kaherah**:**
Internat.Conf. on manufacturing eng. and system analysis.
Internat.Conf. on software and computer applications.
Mac, 23 di Kaherah:
Internat.Conf. on green networking and computing applications.
Internat.Conf. on data mining and knowledge discovery
Mac, 24: Internat. Conf on logics in artificial intelligence, reasoning and compiltion. Kaherah
Mac, 27: Internat. Conf on tourism statistics and economic contribution. Kaherah
April, 3: 9th international conference. on mathematics and. engineering physics. ICMEP -9. ministry of defense. military technical college. Kobry Elkobbah, . Kaherah/Cairo
April, 4: Internat. Conf on transportation networks, design and simulation. Kaherah
April, 11: Internat. Conf on maths, statistics, and scientific computing. Kaherah
April, 13: Internat. Conf on computer eng. and software applications. Kaherah
April, 14: Internat. Conf on computer eng., computing and mathl sciences. Kaherah
April, 23 di Kaherah:
Internat. Conf on industrial eng. and information systems.
Internat. Conf on spirituality and medical practice.
Mei, 4 di Kaherah:
2018 7th International Conference on Software and Information Engineering (ICSIE 2018)--Ei
     Compendex, Scopus
2018 International Conference on Network Technology (ICNT 2018)--JA, Scopus
Mei, 8: International Conference on manufacturing eng. and system analysis. Kaherah:
Mei, 9: International Conference on industrial eng. and information systems. Kaherah:
Mei, 14: International Conference on maths and geometric analysis. Kaherah
Mei, 17: International Conference on computer system and image processing. Kaherah
Mei, 19: Internat. Conf on maths, statistics, and scientific computing. Kaherah
Mei, 22: Internat. Conf on artificial neural networks for eng. systems. Kaherah
Mei 28: : Internat. Conf on computing and telecommunications in cardiology. Kaherah
Mei 31: International Conference on industrial eng. and information systems. Kaherah:
Julai, 14: Internat. Conf on complex systems, cybernetics and complex networks. Kaherah
Sept., 5: Internat. Conf on social computing and networking.Kaherah
Sept., 23: Internat. Conf on spirituality and medical practice. Kaherah
Nov., 5: Internat. Conf on spirituality and psychology. Kaherah
Nov. 8: Internat. Conf on philosophy edu. and applied philosophy. Kaherah
Nov., 23. Internat. Conf on data mining and knowledge discovery. Kaherah

Mozambique
2018:
Feb., 5: International Conference on Neuromanagement and Leadership. Moputo
Mac, 7: International Conference on Space-Based and Situated Computing. Moputo
Mei, 24: International Conference on Neuromanagement and Leadership. Moputo

Namibia
2018
Jan., 13: International Conference on Systems Theory and Complex Systems (ICSTCS-18). Windhoek
Jan., 17: International Conference on Business Ethics and Social Responsibility (ICBESR-18). Windhoek
Jan., 21: International Conference on Creativity and Intelligence (ICCI-18). Windhoek
Mac, 23: International Conference on Business Ethics and Social Responsibility (ICBESR-18). Windhoek
Mac, 27: International Conference on Creativity and Intelligence (ICCI-18). Windhoek
April, 3: International Conference on Systems Theory and Complex Systems (ICSTCS-18). Windhoek
April, 7: **International Conference on Business Ethics and Social Responsibility (ICBESR-18).** Windhoek
April, 11: International Conference on Creativity and Intelligence (ICCI-18). Windhoek
Jun, 28:The First Biennial African Conference on Fundamental Physics and Applications.

Nigeria
2018
Mac, 2: International Conference on Creativity (ICC-18). Lagos
Mac, 11 di Akwa Ibom State University**:**
IORMS 2018 — 2018 iorms international conference on operational research and management science. Akwa Ibom State University
IORMS 2018 — 2018 iorms international conference on operational research and management science

Tanzania
2018: Tiada

Tunisia
2018
Mei, 3: UNet 2018 : Fourth International Symposium on Ubiquitous Networking.- Hammamet
Jun, 21: CEAFE — 7th Euro-African Conference on Finance and Economics. Beït-al-Hikma, Carthage, Tunis

Uganda
2018
Jan., 14: International Conference on Data Mining, Knowledge Management Process and Representation (ICDMKMPR-18). Kampala
Jan., 19: International Conference on Music Acoustics, Sound and Music Computing (ICMASMC-18). Kampala
Feb., 8: International Conference on Astronomy and Computer Science (ICACS-18). Kampala
Mac, 1: International Conference on Transportation Economics and Finance (ICTEF-18). Kampala
April, 4: International Conference on Data Mining, Knowledge Management Process and Representation (ICDMKMPR-18). Kampala
April, 9: International Conference on Music Acoustics, Sound and Music Computing (ICMASMC-18). Kampala
Mei, 27: International Conference on Astronomy and Computer Science (ICACS-18). Kampala

Zimbabwe
2018
Jan, 12: Internat. Conf. on cybernetical physics, systems and methods. Harare
Jan., 21: Internat. Conf. on Maths and geometric analysis. Harare
Feb., 15: : Internat. Conf. on Cognitive psychology and memory. Harare
Mac, 4: : Internat. Conf. on systems theory and complex systems. Harare
Mac, 18: Internat. Conf. on cybernetical physics, systems and methods. Harare
Mac, 27: Internat. Conf. on Maths and geometric analysis. Harare
April, 2: Internat. Conf. on cybernetical physics, systems and methods. Harare
April, 9: PQCrypto 2018 — Ninth International Conference on Post-Quantum Cryptography. Fort Lauderdale,
April, 11: Internat. Conf. on Maths and geometric analysis. Harare
Mei, 3: Internat. Conf. on Cognitive psychology and memory. Harare

Amerika Selatan 2018

Sumber**:** minta pada google, "conferences in (Country) (year)"; (negara) conference alerts;
Conference-Listings: mathematics. http://www.conference-service.com/conferences/mathematics.html;
coms.calendar of upcoming scientific conferences. http://www.conference-service.com/ conferences/ca/ simulation.html

Argentina
2018:
Jan., 3: ISER - 243rd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Buenos Aires
Feb., 3 di Buenos Aires:
The IIER - 345th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 356th International Conference on Advances in Business Management and Information Technology (ICABMIT). Buenos Aires
Mac, 3: IASTEM -280th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Buenos Aires
Mac, 25: RESEARCH LEAGUES-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18). Buenos Aires
Mac, 27: RESEARCH LEAGUES-International Conference on Wireless Communications, Mobile Networking and Computing(ICWCMNC-18). Buenos Aires
Mei, 5: RESEARCH LEAGUES-International Conference on Computing in Astronomy(ICCA-18). Buenos Aires
Mei, 9: RESEARCH LEAGUES-International Conference on Applied Mathematics and Computer Sciences(ICAMCS-18). Buenos Aires
Mei, 11: RESEARCH LEAGUES-International Conference on Organization Design and Models(ICODM-18). Buenos Aires
Mei, 24: RESEARCH LEAGUES-International Conference on Digital Manufacturing and Design(ICDMD-18). Buenos Aires
Mei, 26: RESEARCH LEAGUES-International Conference on Geomatic Engineering and Geospatial Information Systems (ICGEGIS-18). Buenos Aires
Jun, 7: CIIPE- Multiple Intelligence. Palais Rouge, Buenos Aires
Sept. 16: GTwenty Interfaith Summit. Puente de la mujer, Buenos Aires

Brazil
2018
Mac, 25: PKC — International Conference on Practice and Theory in Public Key Cryptography. Rio De Janeiro
Julai, 8 di Rio de Janeiro**:**
CEC — IEEE Congress on Evolutionary Computation.

IJCNN — 2018 International Joint Conference on Neural Networks.
FUZZ-IEEE — 2018 IEEE International Conference on Fuzzy Systems.
CEC — 2018 IEEE Congress on Evolutionary Computation.
Julai, 23:
The ICM2018 Satellite Conference "Braid groups, configuration spaces and homotopy theory" . Salvador de Bahia, Brazil, at the Federal University of Bahia
2018 ICM satellite conference in Number Theory: Automorphic Forms, Galois Representations and L-functions. Universidade Federal do Rio de Janeiro
Ogos, 10: Conference on Mathematical Logic — Satellite event for the International Congress of Mathematicians 2018. Niterói

Chile
2018
Jan., 13 di Santiago:
ISER-296th International Conference on Advances in Business Management and Information Science (ICABMIS
ISER - 249th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
Feb., 13di Santiago:
The IIER - 351st International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 362nd International Conference on Advances in Business Management and Information Technology (ICABMIT).
Mac, 13: IASTEM -286th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Santiago
April, 13: The IRES -300th International Conference on Tourism, Transport, and Logistics (ICTTL). Santiago
Mei, 16: IASTEM -323rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Santiago

Kolombia
2018
Feb., 5: International Conference on Mobile Communications and Computing in Business (ICMCCB-18). Bogota
Mac, 10: International Conference on Industrial Engineering and Information Systems (ICIEIS-18). Bogota
April, 16: International Conference on Hotel and Operations Management (ICHOM-18). Bogota
Mei, 11: International Conference on Mobile Communications and Computing in Business (ICMCCB-18). Bogota
Mei, 16: ColCACI — 2018 IEEE 1st Colombian Conference on Applications in Computational Intelligence. Medellín,
Julai, ??: International Conference on Ethnomathematics. The sixth quadrennial International Conference on Ethnomathematics (ICEM-6). Barranquilla.
Julai, ??: VII Algebra, Number Theory, Combinatorics and Applications Conference.

Mexico
2018
Tiada maklumat

Peru
2018
Jan., 24: RESEARCH LEAGUES | International Conference on Fluids and Thermal Engineering. Lima
Jan., 26: International Conference on Industrial Robotics and Automation Technologies, (ICIRAT-18). Lima

Feb., 3: International Conference on Web Search and Data Mining (ICWSDM-18). Lima
Mac, 8: International Conference on Transportation Networks, Design and Simulation (ICTNDS-18). Lima
Mac, 27: International Conference on Fluids and Thermal Engineering (ICFTE-18). Lima
Mac, 29: International Conference on Industrial Robotics and Automation Technologies, (ICIRAT-18). Lima
April, 1: International Conference on Industrial Robotics and Automation Technologies, (ICIRAT-18). Lima
April, 10: International Conference on Fluids and Thermal Engineering (ICFTE-18). Lima
Mei, 9: International Conference on Web Search and Data Mining (ICWSDM-18). Lima
Sept., ???: International Conference on Web Search and Data Mining (ICWSDM-18).
Sept., 9: IWARA 2018. The eighth in a series of meetings gathering scientists working on astronomy, general relativity, relativistic astrophysics, astro-particle physics, cosmology, gravitation, nuclear physics, QCD, compact stars, quantum gravity, new states of matter in the Universe, and related fields. As in previous years, the IWARA 2018 meeting sessions will consist of invited and contributed talks, poster sessions, and will cover recent developments in those topics. Ollantaytambo, Peru

Uruguay
2018
Dis., 5: IMAGINARY Conference (IC16). Second edition of our Conference on Open and Collaborative Communication of Mathematical Research. Montevideo

Amerika Utara 2018-2019

Sumber: (nama negara) conference alerts ; conference in (nama negara) (tahun); coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/simulation.html

AS
2018
Jan., 3: International Symposium on Artificial Intelligence and Mathematics. Fort Lauderdale
Jan., 7: SODA18 — ACM-SIAM Symposium on Discrete Algorithms. Astor Crowne Plaza - New Orleans French Quarter
Jan, 8: ANALCO18 — Analytic Algorithmics and Combinatorics. Astor Crowne Plaza - New Orleans French Quarter
Jan., 22: Birational Geometry and Moduli Spaces. Mathematical Sciences Research Institute, Berkeley
Jan., 27: Twenty-fifth Southern California Geometric Analysis Seminar. University of California
Feb., 2: AAAI — AAAI Conference on Artificial Intelligence. New Orleans
Mac, 1: COSYNE 2018 — Computational and Systems Neuroscience (Cosyne) 2018. Denver
Mac, 5:
CompleNet 2018 — 9th Conference on Complex Networks. Boston
Forty-Ninth Southeastern International Conference on Combinatorics, Graph Theory, and Computing. Florida Atlantic University Boca Raton
ICSC — 2018 IEEE 12th International Conference on Semantic Computing. Newport Beach
Mac, 11: WACV — 2018 IEEE Winter Conference on Applications of Computer Vision. Lake Tahoe
Mac, 12: QCMC 2018 — International Conference on Quantum Communication, Measurement and Computing. Louisiana State University, Baton Rouge
Mac, 24: ORAM 8 — Eight Ohio River Analysis Meeting. University of Kentucky, Lexington
Mac, 27: DCC — 2018 Data Compression Conference. Snowbird
April, 8: SSIAI — 2018 IEEE Southwest Symposium on Image Analysis and Interpretation. Las Vegas
April, 12: First PQC Standardization Conference. Fort Lauderdale
April, 15: 2018 INFORMS Conference on Business Analytics & Operations Research. Baltimore
April, 16: RSA Conference — Cryptographers' Track 2018. San Francisco
Mei, 7: Conference on Predictive Inference and Its Applications. Ames, Iowa

Mei, 18: Post Quantum Elliptic and Hyperelliptic Curve Cryptography on Embedded Systems. Oakland University, Rochester
Mei, 21: CBMS/NSF Conference on Additive Combinatorics from a Geometric Viewpoint. University of South Carolina, Columbia
CBMS-NSF Conference on Mathematical Biology: Modeling and Analysis. Howard University
April, 16: UQ18 — SIAM Conference on Uncertainty Quantification. Garden Grove, California
Mei, 28: Representation Theory, Geometry, and Quantization: Bertram Kostant The Mathematical Legacy of Bertram Kostant. Massachusetts Institute of Technology
Jun, 4:
CBMS-NSF Conference on Applications of Polynomial Systems. Texas Christian University, Fort Worth
CBMS-NSF Conference on Harmonic Analysis: Smooth and Non-Smooth. Iowa State University, Ames
Jun, 5: Variational and Topological Methods: Theory, Applications, Numerical Simulations, and Open Problems. Northern Arizona University, Flagstaff
Jun, 11:
ICPHM — 2018 IEEE International Conference on Prognostics and Health Management. Seattle
Vertex operator algebras, number theory, and related topics on the occasion of Geoffrey Mason's 70th Birthday. California State University, Sacramento
Jun, 16: Gordon Research Seminar — Image Science. Stonehill College, Easton
Jun, 17: Gordon Research Conference — Image Science. Stonehill College, Easton
Jun, 18:
CVPR — IEEE Conference on Computer Vision and Pattern Recognition. Salt Lake City
NSF-CBMS Conference on Solving Problems in Multiply-Connected Domains. University of California, Irvine
Jun, 21: Combinatory Analysis 2018: A Conference in Honor George Andrews' 80th Birthday. Penn State University
Jun, 24: PMAPS — 2018 IEEE International Conference on Probabilistic Methods Applied to Power Systems. Boise
Jun, 25: XVII International Conference on Hyperbolic Problems Theory, Numerics, Applications. Penn State University, University Park
Julai, 9:
ATDD '18 — Algebraic Topology in Data and Dynamics. Montana State University, Bozeman
MS18 — SIAM Conference on Mathematical Aspects of Materials Science. Portland
Julai, 16:
ANTS XIII — Thirteenth Algorithmic Number Theory Symposium. University of Wisconsin, Madison
Thirteenth Algorithmic Number Theory Symposium. Madison
FPSAC 2018 — International Conference on Formal Power Series and Algebraic Combinatorics. Dartmouth College, Hanover
EFSDA — CBMS-NSF Conference: Elastic Functional and Shape Data Analysis. The Ohio State University, Columbus
Witt Vectors, Deformations, and Absolute Geometry. University of Vermont, Burlington
Julai, 17: Thirty-third Summer Conference on Topology and its Applications. Western Kentucky University, Bowling Green
Julai, 18: AI4I — 2018 First International Conference on Artificial Intelligence for Industries. Laguna Hills
Julai, 22: ICCS 2018 — 9th International Conference on Complex Systems. Cambridge
Ogos, 6: LS18 — SIAM Conference on the Life Sciences. Radisson Blu Minneapolis, Minneapolis, Minnesota
Ogos, 19: CRYPTO — International Cryptology Conference. Santa Barbara
Ogos, 25: M&C 2019 — International Conference on Mathematics & Computational Methods Applied to Nuclear Science & Engineering. Portland
Sept., 13: MPE18 — SIAM Conference on Mathematics of Planet Earth. Philadelphia
Dis., 8: WSC — 2019 Winter Simulation Conference. National Harbor
Dis., 17: CDC — IEEE Conference on Decision and Control. Miami Beach

2019
Jan., 6: SODA19 — ACM-SIAM Symposium on Discrete Algorithms. San Diego

Jan., 7: WACV — 2019 IEEE Winter Conference on Applications of Computer Vision. Waikoloa, Hawaii
Mei, 19: DS19 — SIAM Conference on Applications of Dynamical Systems. Snowbird, Utah
Jun, 23: FUZZ-IEEE — 2019 IEEE International Conference on Fuzzy Systems. New Orleans

Kanada
2018
Jun, 26: Western Economic Association International 93rd Annual Conference. Vancouver
Julai, 23: International Conference on Domain Decomposition Methods DD XXV. Memorial University, St. John's, Newfoundland
Ogos, 15: SAC 2018 — Conference on Selected Areas in Cryptography. Calgary

Kuba/Cuba
2018
Jan., 1: International Conference on Nursing Ethics and Medical Ethics (ICNEME-18). Havana
Jan., 19: International Conference on Computer Systems and Image Processing (ICCSIP-18). Havana
Mac, 1: International Conference on Data Mining, Knowledge Management Process and Representation (ICDMKMPR-18). Havana
Mac, 6: 13th International Conference on Operations Research. Havana
Mac, 10: International Conference on Creativity and Innovation Leadership (ICCIL-18). Havana
Mac, 13: International Conference on Mobile Security and Security Threats (ICMSST-18). Havana
April, 1: International Conference on Freight, Transport and Logistics (ICFTL-18). Havana
April, 7: International Conference on Health Information Technology and Contemporary Perspectives (ICHITCP-18). Havana
April, 28: International Conference on Applications of Artificial Intelligence in Energy Systems (ICAAIES-18). Havana
Jun, 22 di Havana:
The IIER -- 428th IIER International Conference on Applied Physics and Mathematic*s* (ICAPM)
The IIER - 439th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Republik Dominika/Dominican Republic
2018: Tiada

Asia Barat/Timur Tengah
Sumber: (nama negara) conference alerts ; conference in (nama negara) (tahun);
coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/
simulation.html

Amiriyah Arab Bersatu (Lihat juga Dubai)
2018
Jan., 1: The IIER - 327th International Conference on Applied Physics and Mathematics (ICAPM). Dubai
Jan., 2:
Academicsera – 179th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai
Academics World- 295th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Sarjah
Academics World- 302nd International Conference on Management and Information Technology (ICMIT). Sarjah
IASTEM -247th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Abu Dhabi

WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Dubai

Jan., 3:
IRAJ-International Conference on Big Data, Computer Science and Information Technology (ICBDCSIT). Dubai

IRAJ-International Conference on Electrical, Electronics, Communication & Robotics Engineering (ICEECR). Dubai

WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Sarjah

Jan., 16: Academicsera – 184th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai

Feb., 1: IASTEM -263rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

Feb., 2:
Academicsera – 190th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai
cademics World-The 311th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Abu Dhabi

Academics World 318th International Conference on Management and Information Technology (ICMIT). Abu Dhabi

Feb., 16: Academicsera – 195th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai

Mac, 1: The IRES -276th International Conference on Tourism, Transport, and Logistics (ICTTL). Dubai

Mac, 2:
Academicsera – 199th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai
ISER - 274th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Sarjah

April, 1: IASTEM -296th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

April, 2: Academicsera – 210th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai

April, 16: Academicsera – 215th International Conference on Multidisciplinary Research & Practice (ICMRP). Dubai

Mei, 2 di Dubai:
ISER - 306th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
ISER-353rd International Conference on Advances in Business Management and Information Science (ICABMIS).

Mei, 14 di Dubai:
RW- 375th International Conference on Applied Physics and Mathematics (ICAPM).
RW- 375th International Conference on Communication and Signal Processing (ICCSP

Jun, 2:
IASTEM -333rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Abu Dhabi

ISER - 325th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Sharjah

ISER-372nd International Conference on Advances in Business Management and Information Science (ICABMIS). Sharjah

Jun, 27di Abu Dhabi:
ISER - 341st International Conference on Heat Transfer and Fluid Flow (ICHTFF).
ISER-388th International Conference on Advances in Business Management and Information Science (ICABMIS).

Julai, 1 di Dubai:
ISER - 344th International Conference on Heat Transfer and Fluid Flow (ICHTFF)
ISER-391st International Conference on Advances in Business Management and Information Science (ICABMIS).

Julai, 2: IASTEM -352nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Sharjah

Julai, 26 di Dubai:
The IIER - 449th IIER International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 460th International Conference on Advances in Business Management and Information Technology (ICABMIT).

Julai, 27: IASTEM -368th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Abu Dhabi

Ogos, 1: IASTEM -371st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

Sept. 2: International Conference on Computer Engineering and Software Applications(ICCESA-18). Dubai

Sept., 14: IASTEM -398th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Dubai

Nov. 8: International Conference on Digital Imaging and Design(ICDID-18). Dubai

Nov., 23: International Conference on Value-Based Management and Business Ethics (ICVBMBE-18). Dubai

Nov., 26: International Conference on Signal and Image Processing (ICSIP-18). Dubai

Arab Saudi
2018
Jan., 12 di Riayadh:

The IIER -334th International Conference on Applied Physics and Mathematics (ICAPM). Riyadh
The IIER - 345th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Jan., 23: the IRES -257th international conference on tourism, transport, and logistics (ICTTL). Mecca
Jan., 24: IASTEM -259th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Jeddah
Jan., 25 di Dammam:
RW- 314th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 314th International Conference on Communication and Signal Processing (ICCSP).
Feb., 12: IASTEM -270th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Riyadh
Feb, 23 di Makkah:
ISER - 271st International Conference on Heat Transfer and Fluid Flow (ICHTFF)
ISER-318th International Conference on Advances in Business Management and Information Science (ICABMIS). Mecca
Feb., 24 di Jeddah:
Academics World-The 323rd International Conference on Artificial Intelligence and Soft Computing (ICAISC)
Academics World 330th International Conference on Management and Information Technology (ICMIT)
Feb., 25: the IRES -274th international conference on tourism, transport, and logistics (ICTTL). Dammam
Mac, 12: The IRES -283rd International Conference on Tourism, Transport, and Logistics (ICTTL). Riyadh
Mac, 23 di Makkah:
The IIER - 371st International Conference on Applied Physics and Mathematics (ICAPM)
he IIER - 382nd International Conference on Advances in Business Management and Information Technology (ICABMIT)
Mac, 25 di Dammam:
RW- 347th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 347th International Conference on Communication and Signal Processing (ICCSP)
April, 12: IASTEM -303rd International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Riyardh
April, 23 di Makkah:
ISER - 302nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Makkah
ISER-349th International Conference on Advances in Business Management and Information Science (ICABMIS)
April, 25 di Dammam:

The IIER - 389th International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 400th International Conference on Advances in Business Management and Information Technology (ICABMIT).

Mei, 13:

The IIER - 404th International Conference on Applied Physics and Mathematics (ICAPM). Dammam

The IIER - 415th International Conference on Advances in Business Management and Information Technology (ICABMIT). Dammam

RW- 374th International Conference on Applied Physics and Mathematics (ICAPM). Riyadh

RW- 374th International Conference on Communication and Signal Processing (ICCSP). Riyadh

Mei, 14: Academicsera – 228th International Conference on Multidisciplinary Research & Practice (ICMRP). Jeddah

Mei, 15:

The IIER - 405th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 416th International Conference on Advances in Business Management and Information Technology (ICABMIT). Makkah

The IRES -317th International Conference on Tourism, Transport, and Logistics (ICTTL). Medina

April, 28: IASTEM -331st International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Riyadh.

Jun, 13 di Dammam:

RW- 393rd International Conference on Applied Physics and Mathematics (ICAPM)

RW- 393rd International Conference on Communication and Signal Processing (ICCSP)

Jun, 15:

The IIER - 434th International Conference on Advances in Business Management and Information Technology (ICABMIT). Medina

RW- 394th International Conference on Applied Physics and Mathematics (ICAPM). Makkah

RW- 394th International Conference on Communication and Signal Processing (ICCSP). Makkah & Madinah

Ogos, 14 di Jeddah:

The IIER - 460th International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 471st International Conference on Advances in Business Management and Information Technology (ICABMIT)

Sept. , 13: IASTEM -397th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Riyadh

Bahrain
2018

Jan., 11 di Manama:

Academics World- 300th International Conference on Artificial Intelligence and Soft Computing (ICAISC).

Academics World- 307th International Conference on Management and Information Technology (ICMIT)

Mac, 11 di Manama:

ISER - 279th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

SER-326th International Conference on Advances in Business Management and Information Science (ICABMIS)

Mei, 10 di Manama:

The IIER - 402nd International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 413th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Jun, 10 di Manama:

RW- 391st International Conference on Applied Physics and Mathematics (ICAPM)

RW- 391st International Conference on Communication and Signal Processing (ICCSP)

Dubai
Lihat Emiriyah Arab Bersatu

Iran
2018
Feb., 12 di Tehran:
ISER - 265th International Conference on Heat Transfer and Fluid Flow (ICHTFF)
ISER-312th International Conference on Advances in Business Management and Information Science (ICABMIS
Mac, 12 di Tehran:
The IIER - 365th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 376th International Conference on Advances in Business Management and Information Technology (ICABMIT)
April, 12 di Tehran:
ISER - 296th International Conference on Heat Transfer and Fluid Flow (ICHTFF)
ISER-343rd International Conference on Advances in Business Management and Information Science (ICABMIS)
Mei, 9:
The 3rd International Conference on Intelligent Decision Science (Ids 2018). Tehran
Mei, 11 di Tehran:
RW- 373rd International Conference on Applied Physics and Mathematics (ICAPM)
RW- 373rd International Conference on Communication and Signal Processing (ICCSP
Jun, 11: International Conference on Complex Analysis, Potential Theory and Applications. University College Dublin
Sept., 5: The 5th Seminar on Algebra and its Applications. University of Mohaghegh Ardabili
Sept., 11: IASTEM -396th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Tehran

Iraq
2018: Tiada

Jordan
2018
Jan., 6: ARDA CONFERENCE-International Conference on Digital Communications Systems and Media Technologies (ICDCSMT-18). Amman
Jan., 10: ARDA CONFERENCE-International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18). Amman
Jan., 15: ARDA CONFERENCE-International Conference on Complex Systems and Complex Networks (ICCSCN-18). Amman
Feb., 10: ARDA CONFERENCE-International Conference on Spirituality and Medical Practice (ICSMP-18). Amman

Feb., 18: ARDA CONFERENCE-International Conference on Computer Engineering and Software Applications (ICCESA-18). Amman
Mac, 4: ARDA CONFERENCE-International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18). Amman
Mac, 7: ARDA CONFERENCE-International Conference on Software Applications and Design in Computer Engineering (ICSADCE-18). Amman
Mac, 13: ARDA CONFERENCE-International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18). Amman

Mac, 20: ARDA CONFERENCE-International Conference on Philosophy Education and Applied Philosophy (ICPEAP-18). Amman
April, 3: ICICS : The 9th International Conference on Information and Communication Systems. Amman
April, 19: ARDA CONFERENCE-International Conference on Digital Communications Systems and Media Technologies (ICDCSMT-18). Amman
Mei, 5: ARDA CONFERENCE-International Conference on Computer Engineering and Software Applications ICCESA-18). Amman
Mei, 9: ARDA CONFERENCE-International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18). Amman
Mei, 20: ARDA CONFERENCE-International Conference on Complex Systems and Complex Networks (ICCSCN-18). Amman
Mei, 27: ARDA CONFERENCE-International Conference on Complex Systems and Complex Networks (ICCSCN-18).Amman
Jun, 8: ARDA CONFERENCE-International Conference on Astronomy and Computer Science (ICACS-18). Amman
Jun, 9: ARDA CONFERENCE-International Conference on Transportation Economics and Finance (ICTEF-18). Amman
Jun, 20: ARDA CONFERENCE-International Conference on Transportation Demand Management and Analysis, (ICTDMA-18). Amman
Jun, 21: ARDA CONFERENCE-International Conference on Civilization History(ICCH-18). Amman
Julai, 11: CSIT 2018 : The 8th International Conference on Computer Science & Information Technology 2018. Amman
Julai, 16: ICFDA'18 — The International Conference on Fractional Differentiation and its Applications 2018. Amman

Kuwait
2018
Jan., 30 di Kuwait City:
The IIER-343rd International Conference on Applied Physics and Mathematics (ICAPM)
The IIER-354th International Conference on Advances in Business Management and Information Technology (ICABMIT).
Mac, 30: The IRES -292nd International Conference on Tourism, Transport, and Logistics (ICTTL). Kuwait City
April, 29: IASTEM -312th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kuwait City
Julai, 28 di Kuwait City:
The IIER - 376th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 450th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 461st International Conference on Advances in Business Management and Information Technology (ICABMIT)

Lubnan/*Lebanon*
2018
Feb., 15: Humboldt Kolleg: At the confluence of analysis, Geometry and Modern Mathematical physics. Beirut

Oman
2018
Jan., 27: The IIER -342nd International Conference on Applied Physics and Mathematics (ICAPM). Muscat
Feb., 27: IASTEM -278th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Muscat

Mac, 27: The IRES -291st International Conference on Tourism, Transport, and Logistics (ICTTL). Muscat

April, 27: IASTEM -311th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Muscat

Mei, 12 di Muscat:

The IIER - 329th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 403rd International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 414th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Jun, 12 di Muscat:

RW- 392nd International Conference on Applied Physics and Mathematics (ICAPM).

RW- 392nd International Conference on Communication and Signal Processing (ICCSP

Julai, 1: ARDA CONFERENCE | International Conference on Islamic Banking, Finance and Commerce. Muscat

Qatar
2018
Jan., 23: ARDA CONFERENCE | International Conference on Psychology of Religion and Spirituality. Doha

Jan., 25 di Doha:

ISER - 255th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-302nd International Conference on Advances in Business Management and Information Science (ICABMIS

Jan., 26: Academicsera – 187th International Conference on Multidisciplinary Research & Practice (ICMRP). Doha

Feb., 25 di Doha: The IIER - 357th International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 368th International Conference on Advances in Business Management and Information Technology (ICABMIT)

The IIER - 283rd International Conference on Psychology, Language and Teaching (ICPLT)

Feb., 26: Academicsera – 198th International Conference on Multidisciplinary Research & Practice (ICMRP). Doha

Mac, 13: ARDA CONFERENCE | International Conference on Analysis and Modeling of Soil-Structure Interaction. Doha

Mac, 25: IASTEM -292nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Doha

Mac, 26: Academicsera – 207th International Conference on Multidisciplinary Research & Practice (ICMRP). Doha

April, 18: ARDA CONFERENCE | International Conference on Psychology of Religion and Spirituality. Doha

April, 25: The IRES -306th International Conference on Tourism, Transport, and Logistics (ICTTL). Doha

April, 26: Academicsera – 218th International Conference on Multidisciplinary Research & Practice(ICMRP). Doha

April, 29: ARDA CONFERENCE | International Conference on Distributed Computing and Networking. Doha

Mei, 9: ARDA CONFERENCE | International Conference on Analysis and Modeling of Soil-Structure Interaction. Doha

Mei, 10: The IRES -314th International Conference on Tourism, Transport, and Logistics (ICTTL). Doha

Mei, 16: ARDA CONFERENCE | International Conference on Psychology of Religion and Spirituality. Doha

Mei, 25: ARDA CONFERENCE | International Conference on Applications of Bioinformatics. Doha

Jun, 10 di Doha:

The IIER - 346th International Conference on Psychology, Language and Teaching (ICPLT

The IIER - 420th International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 431st International Conference on Advances in Business Management and Information Technology (ICABMIT)
The IRENCE on Applied Physics and Mathematics (ICAPM)
Jun, 24: ARDA CONFERENCE | International Conference on Astronomy and Computer Science. Doha
Jun, 26: ARDA CONFERENCE | International Conference on Logics in Artificial Intelligence, Reasoning and Compilation. Doha

Turki
2018
Jan., 2: RESEARCH SOCIETY-International Conference of Traditional and Alternative Medicine (ICTAM-18). Istanbul
Jan., 4: IIRST-International Conference on Artificial Intelligence in Medical Applications (ICAIMA-18). Istanbul
Jan., 6: ARDA CONFERENCE-International Conference on Manufacturing Models and Methods (ICMMM-18). Istanbul
Jan., 8: WRF-International Conference on Health Information Technology and Contemporary Perspectives (ICHITCP-18). Istanbul
Jan., 11: RESEARCH LEAGUES-International Conference on Complex Systems Modelling (ICCSM-18). Istanbul
Jan., 13: RESEARCH LEAGUES-International Conference on Computer Engineering, Hardware Platforms and Software Applications (ICCEHPSA-18). Istanbul
Jan., 15 di Istanbul:
RESEARCH LEAGUES-International Conference on Internetworking (ICI-18).
WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT).

Jan., 18 di Istanbul:
SCIENCE LEAGUES-International Conference on Astronomy and Astrophysics (ICAA-18)
SCIENCE LEAGUES-International Conference on Complex Systems and Complex Networks (ICCSCN-18)
SCIENCE LEAGUES-International Conference on Software Applications and Types of Hardware in Computer Engineering (ICSATHCE-18)
Jan., 19: IIRST-International Conference on Green Networking and Computing Applications (ICGNCA-18). Istanbul
Jan., 21: the IRES -256th international conference on tourism, transport, and logistics (ICTTL). Antalya
Jan., 22 di Istanbul:
IIRST-International Conference on Data Mining, Knowledge Management and Applications(ICDMKMA-18
RW- 312th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 312th International Conference on Communication and Signal Processing (ICCSP)
Jan., 23 di Istanbul:
Academicsera – 186th International Conference on Multidisciplinary Research & Practice (ICMRP).
RESEARCH LEAGUES-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18)
Jan., 25 di Istanbul:
IIRST-International Conference on Tourism Statistics and Data Sources (ICTSDS-18)
RESEARCH LEAGUES-International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18)
Jan., 26: RESEARCH SOCIETY-International Conference on Social and Pervasive Computing (ICSPC-18). Istanbul
Jan., 28: IIRST-International Conference on Astronomy and Space Sciences (ICASS-18). Istanbul
Jan. , 30 di Istanbul:
The ICCMAS 2018: 20th International Conference on Computational Modeling, Analysis and Simulation
The ICAMEM 2018: 20th International Conference on Applied Mathematics and Engineering Mathematics

The ICCSS 2018: 20th International Conference on Computational and Statistical Sciences

The ICPSA 2018: 20th International Conference on Probability and Stochastic Analysis

The ICSSG 2018: 20th International Conference on Spatial Statistics and Geostatistics

The ICCMPS 2018: 20th International Conference on Computational Mathematics, Probability and Statistics

The ICCMIT 2018: 20th International Conference on Computational Mathematics and Information Technologies

The ICPMCLDI 2018: 20th International Conference on Pure Mathematics, Continuity, Limits, Differentiation and Integration

The ICMFLAP 2018: 20th International Conference on Mathematical Fallacies, Logical Arguments and Proofs

The ICMCP 2018: 20th International Conference on Mathematics and Conditional Probability

The ICISP 2018: 20th International Conference on Inferential Statistics and Probability

The ICTSST 2018: 20th International Conference on Theoretical Statistics and Statistical Theory

The ICSSCM 2018: 20th International Conference on Statistics, Statistical Computing and Mathematics

The ICABSE 2018: 20th International Conference on Applied Bayesian Statistics and Estimation

The ICMSTA 2018: 20th International Conference on Multivariate Statistics: Theory and Applications

The ICNNSL 2018: 20th International Conference on Neural Networks and Statistical Learning

The ICOMAS 2018: 20th International Conference on Optimization Methods for Applications in Statistics

The ICSTS 2018: 20th International Conference on Statistical Theory and Simulations

The ICAMST 2018: 20th International Conference on Advances in Modern Statistical Theory

The ICSAS 2018: 20th International Conference on Spatial Analysis and Statistics

The ICPSRP 2018: 20th International Conference on Probability, Statistics and Random Processes

The ICSPRP 2018: 20th International Conference on Statistics, Probability and Random Processes

Feb., 2: RESEARCH LEAGUES-International Conference on Multimedia Networking and Security (ICMNS-18). Istanbul

Feb., 4: RESEARCH LEAGUES-International Conference on Control Engineering and Artificial Intelligence, (ICCEAI-18). Istanbul

Feb., 9: IIRST-International Conference on Internetworking(ICI-18). Istanbul

Feb., 12: IIRST-International Conference on Healthcare Data Mining and Applications (ICHCDMA-18). Istanbul

Feb., 14: RESEARCH LEAGUES-International Conference on Value-Based Management and Business Ethics (ICVBMBE-18). Istanbul

Feb., 15: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Istanbul

Feb., 16: RESEARCH LEAGUES-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18). Istanbul

Feb., 18 di Istanbul:

RESEARCH LEAGUES-International Conference on Wireless Communications, Mobile Networking and Computing (ICWCMNC-18). Istanbul

science leagues-international conference on computer and information technology (ICCIT-18)

SCIENCE LEAGUES-International Conference on Creativity (ICC-18)

Feb., 21: ISER - 270th International Conference on Heat Transfer and Fluid Flow (ICHTF). Antalya

Feb., 22: the IRES -272nd international conference on tourism, transport, and logistics (ICTTL). Istanbul

Feb. 23 di Istanbul:

Academicsera – 197th International Conference on Multidisciplinary Research & Practice (ICMRP)

The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS).

Feb., 26: RESEARCH SOCIETY-International Conference on Digital Imaging and Design (ICDID-18). Istanbul

Feb., 27: IIRST-International Conference on Green Networking and Computing Applications (ICGNCA-18). Istanbul

Feb., 28 di Istanbul:

IIRST-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18)

RESEARCH LEAGUES-International Conference on Data Mining and Knowledge Engineering (ICDMKE-18)

RESEARCH SOCIETY-International Conference on Traffic Systems Engineering (ICTSE-18)

WRF-International Conference on Production Management and Logistics (ICPML-18)

Mac, 1: RESEARCH LEAGUES-International Conference on Spare Parts Management and Control(ICSPMC-18). Istanbul

Mac, 5: IIRST-International Conference on Internetworking (ICI-18)

Mac, 8 di Istanbul:

IIRST-International Conference on Healthcare Data Mining and Applications (ICHCDMA-18)

RESEARCH SOCIETY-International Conference on Value-Based Management and Business Ethics (ICVBMBE-18)

Mac, 9: RESEARCH LEAGUES-International Conference on Information Technology for Business and Management (ICITBM-18). Istanbul

Mac, 11: WRF-International Conference on Tourism Statistics and Tourism Industries (ICTSTI-18). Istanbul

Mac, 14 di Istanbul:

IIRST-International Conference on Astronomy and Computer Science (ICACS-18)

WRF-International Conference on Digital Manufacturing and Design (ICDMD-18)

Mac, 15: RESEARCH SOCIETY-International Conference on Mathematical Science (ICMS-18). Istanbul

Mac, 17: WRF-International Conference on Astrophysics and Particle Physics ICAP-18). Istanbul

Mac, 21 di Altalya:

The IIER - 296th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 370th International Conference on Applied Physics and Mathematics (ICAPM).

The IIER - 381st International Conference on Advances in Business Management and Information Technology (ICABMIT)

Mac, 22 di Istanbul:

RW- 345th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 345th International Conference on Communication and Signal Processing (ICCSP)

Mac, 23 di Istanbul:

Academicsera – 206th International Conference on Multidisciplinary Research & Practice (ICMRP)

WRF-International Conference on Artificial Intelligence and Software Engineering (ICAISE-18)

Mac, 26: RESEARCH LEAGUES-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Istanbul

Mac, 28: RESEARCH LEAGUES-International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18). Istanbul

Mac, 29 di Istanbul:

RESEARCH SOCIETY-International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18)

WRF-International Conference on Medical Ethics Cases (ICMEC-18)

Mac, 30: WRF-International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18). Istanbul

April, 2 di Istanbul:

ARDA CONFERENCE-International Conference on Hygiene and Medical Ethics (ICHME-18)

IIRST-International Conference on Tourism Statistics and Data Sources (ICTSDS-18)

April, 5: IIRST-International Conference on Astronomy and Space Sciences (ICASS-18). Istanbul

April, 13: IIRST-International Conference on Artificial Intelligence in Medical Applications (ICAIMA-18). Istanbul

April, 16: RESEARCH SOCIETY-International Conference on Social and Pervasive Computing (ICSPC-18). Istanbul

April, 17: RESEARCH LEAGUES-International Conference on Complex Systems Modelling (ICCSM-18). Istanbul

April, 18: ARDA CONFERENCE-International Conference on Palliative Care and Ethics, Medicine (ICPCEM-18). Istanbul

April, 19 di Istanbul:

ARDA CONFERENCE-International Conference on Manufacturing Models and Methods (ICMMM-18)

RESEARCH LEAGUES-International Conference on Computer Engineering, Hardware Platforms and Software Applications (ICCEHPSA-18).

April, 21:

ISER - 301st International Conference on Heat Transfer and Fluid Flow (ICHTFF). Antalya

ISER-348th International Conference on Advances in Business Management and Information Science (ICABMIS). Antalya

RESEARCH LEAGUES-International Conference on Internetworking (ICI-18). Istanbul

April, 22 di Istanbul:

The IIER - 313th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 387th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 398th International Conference on Advances in Business Management and Information Technology (ICABMIT)

April, 23 di Istanbul:

Academicsera – 217th International Conference on Multidisciplinary Research & Practice (ICMRP)

RESEARCH SOCIETY-International Conference of Traditional and Alternative Medicine (ICTAM-18)

April, 28:

IIRST-International Conference on Green Networking and Computing Applications (ICGNCA-18). Istanbul

International Conference on Education in Mathematics, Science and Technology (ICEMST). Marmaris

April, 29: RESEARCH LEAGUES-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Istanbul

April, 30:

ARDA CONFERENCE-International Conference on Computer Systems and Image Processing (ICCSIP-18). Istanbul

ICMRS 2018-International Conference *on* Mathematics and Related Sciences. Antalya

IIRST-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18). Istanbul

Mei, 1: RESEARCH LEAGUES-International Conference on Computer Sciences, Softwares and Applications (ICCSSA-18). Istanbul

Mei, 4: IIRST-International Conference on Green Networking and Computing Applications (ICGNCA-18). Istanbul

Mei, 6 di Istanbul:

RESEARCH LEAGUES-International Conference on Data Mining and Knowledge Engineering(ICDMKE-18)

The IIER - 325th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 399th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 410th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Mei, 7:

IASTEM -316th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Antalya

IIRST-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18). Istanbul

Mei, 8: RESEARCH LEAGUES-International Conference on Multimedia Networking and Security (ICMNS-18). Istanbul

Mei, 10: RESEARCH LEAGUES-International Conference on Control Engineering and Artificial Intelligence, (ICCEAI-18). Istanbul

Mei, 14: RESEARCH SOCIETY-International Conference on Digital Imaging and Design (ICDID-18). Istanbul

Mei, 17 di Istanbul:

RESEARCH SOCIETY-International Conference on Traffic Systems Engineering (ICTSE-18).

WRF-International Conference on Data Mining, Knowledge Management Process and Representation (ICDMKMPR-18)

Mei, 18: IIRST-International Conference on Internetworking (ICI-18). Istanbul

Mei, 20: RESEARCH LEAGUES-International Conference on Value-Based Management and Business Ethics (ICVBMBE-18). Istanbul

Mei, 21:

IIRST-International Conference on Healthcare Data Mining and Applications (ICHCDMA-18). Istanbul

RW- 379th International Conference on Applied Physics and Mathematics (ICAPM). Antalya

RW- 379th International Conference on Communication and Signal Processing (ICCSP). Antalya
Mei, 24 di Istanbul:
ARDA CONFERENCE-International Conference on Transportation Economics and Finance (ICTEF-18)
RESEARCH LEAGUES-International Conference on Data Mining, Knowledge Management and Applications (ICDMKMA-18)
Mei, 26: RESEARCH LEAGUES-International Conference on Wireless Communications, Mobile Networking and Computing (ICWCMNC-18). Istanbul
Jun, 6 di Istanbul:
RW- 388th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 388th International Conference on Communication and Signal Processing (ICCSP)
Jun, 7: Academicsera – 241st International Conference on Multidisciplinary Research & Practice (ICMRP). Antalya
Jun, 27:
ICAME18, International Conference on Applied Mathematics in Engineering. Burhaniye
International Conference on Mathematics and Mathematics Education "Mathematics in ORDU" (ICMME-2018). Ordu
Julai, 3 di Istanbul:
ICOM18 — International Conference on Mathematics: An Istanbul Meeting for World Mathematicians.
International Minisymposium on Approximation Theory.
Julai, 20 di Istanbul:
The IIER - 445th IIER International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 456th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Sept., 21: IASTEM -402nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Antalya
Sept., 23: WRF-International Conference on Cognitive Psychology and Memory (ICCPM-18). Istanbul
Sept., 29: WRF-International Conference on Production Management and Logistics (ICPML-18). Istanbul
Nov., 11: WRF-International Conference on Tourism Statistics and Tourism Industries (ICTSTI-18). Istanbul
Nov., 14: WRF-International Conference on Digital Manufacturing and Design (ICDMD-18). Istanbul
Nov., 17: WRF-International Conference on Astrophysics and Particle Physics (ICAP-18). Istanbul
Nov., 23: WRF-International Conference on Artificial Intelligence and Software Engineering (ICAISE-18). Istanbul
Nov., 29: WRF-International Conference on Medical Ethics Cases (ICMEC-18). Istanbul
Nov., 30: WRF-International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18). Istanbul

Tunisia
2018
Mac, 30: 13th Maghrebian Symposium on the History of Arabic Mathematics (COMHISMA13), Tunis area, Tunisia
April, 29: ICOT-2018, International conference on operator theory. Hammamet (Tunisia):

Asia Selatan/Sub-Benua India
Sumber: (nama negara) conference alerts ; conference in (nama negara) 2015;
coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/simulation.html

Bangladesh
2018
Jan., 1: RW- 301st International Conference on Applied Physics and Mathematics (ICAPM). Dhaka
Jan., 20 di Dhaka:

Science Plus-International Conference on Recent Innovations in Computer Science and Information Technology (ICRICSIT-2018)

Science Plus-International Conference on Robotics, Automation and Communication Engineering (ICRACE-2018

Jan., 21: ARSSS-International Conference on Electrical, Electronics, Computer Science and Information Technology (ICEECSIT)

Jan., 27: International Conference on Recent Advances in Mathematical and Physical Sciences 2018 (ICRAMPS 2018) . Jahangirnagar University, Dhaka

Feb., 1: The IRES -262nd international conference on tourism, transport, and logistics (ICTTL). Dhaka

Feb., 18: ARSSS - International Conference on Electrical, Electronics, Computer Science and Information Technology (ICEECSIT). Dhaka

Feb., 20 di Dhaka:

Science Plus- International Conference on Recent Innovations in Computer Science and Information Technology (ICRICSIT-2018)

Science Plus-International Conference on Robotics, Automation and Communication Engineering (ICRACE-2018)

Mac, 1 di Dhaka:

RW- 333rd International Conference on Applied Physics and Mathematics (ICAPM)

RW- 333rd International Conference on Communication and Signal Processing (ICCSP)

April, 1 di Dhaka:

The IIER - 376th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 387th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Mei, 1: Academicsera – 220th International Conference on Multidisciplinary Research & Practice (ICMRP). Dhaka

Ogos, 1 di Dhaka:

The IIER - 378th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 452nd International Conference on Applied Physics and Mathematics (ICAPM

Hindia/India
2018
Jan., 4:

M3HPCST-2018 — 2nd International Conference on Modern Mathematical Methods and High Performance Computing in Science & Technology. Inderprastha Engineering College, Ghaziabad-U.P,

The 2018 International Conference on Computer Communication and Informatics (ICCCI 2018). Coimbatore

Second International Conference on Cognitive Science and Artificial Intelligence. Tirupati

Jan., 7: ARSSS - International Conference on Electrical, Electronics, Computer Science and Information Technology (ICEECSIT). Pune

Jan., 9:

ICMC 2018 — Fourth International Conference on Mathematics & Computing (ICMC) 2018. Indian Institute of Technology

ISORGT18 — International Symposium on Operations Research and Game Theory: Modeling and Computation. Indian Statistical Institute

Jan., 11:

14th International Conference on Distributed Computing and Internet Technology (ICDCIT-2018). Bhubaneswar

Jan., 19: Second International Conference on Data Management, Analytics and Innovation (ICDMAI - 2018). Pune

Jan., 25: The IIER - 341st International Conference on Applied Physics and Mathematics (ICAPM). Pune

Jan., 27: The International Conference on Mathematical Sciences and Statistics, Hotel Hans International, New Delhi

Feb., **7:** ICHSA 2018 — 4th international conference on Harmony search, Soft computing and Applications. Gurugram

Feb., 12: 4th Annual International Conference on Algorithms and Discrete Applied Mathematics. (CALDAM). Guwahati

Feb., 14: international conference on current scenario in pure and applied mathematics (ICCSPAM2018). Coimbatore

Feb., 22: **The** ICAMMS 2018: 20th International Conference on Applied Mathematics, Modelling and Simulation. Mumbai

April, 26:

FIAM-2018 — International Conference on Frontiers in Industrial and Applied Mathematics. NIT Hamirpur

International conference on Computer Networks and Inventive Communication Technologies.Coimbatore

Mei, 24: RW- 381st International Conference on Applied Physics and Mathematics (ICAPM). Pune

Mei, 29: The IIER - 414th International Conference on Applied Physics and Mathematics (ICAPM). New Delhi

Mei, 30: RW- 385th International Conference on Applied Physics and Mathematics (ICAPM). Goa

Jun, 29: RW- 402nd International Conference on Applied Physics and Mathematics (ICAPM). Delhi

Julai, 23: The IIER - 447th International Conference on Applied Physics and Mathematics (ICAPM). Chennai

Nov., 18: SSCI — 2018 IEEE Symposium Series on Computational Intelligence. Bangalore

Nepal
2018
Jan., 8: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Kathmandu

Feb., 8: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Kathmandu

Mei, 24: The Mathematics Consortium conference. the Nepal Academy of Tourism and Hotel Management in Kathmandu

Ogos, 6: 11th Triennial International Conference of the Association of Asia Pacific Operational Research Societies (APORS). Kathmandu

Pakistan
2018
Jan., 17: International Conference on Systems, Signals and Image Processing (ICSSIP-18). Islamabad

Jan., 26: International Conference on Astronomy and Computer Science (ICACS-18). Islamabad

Feb., 27: "Contribution of Women to Various Discourses of Islamic Studies in Contemporary Times. Islamabad

Mac 3: 2018 IEEE International Conference on Computing, Mathematics and Engineering Technologies. Sukkur

Mac, 25: International Conference on Creativity and Intelligence (ICCI-18). Islamabad

Mac, 28: International Conference on Distributed Computing and Networking (ICDCN-18). Islamabad

April,1: International Conference on Systems, Signals and Image Processing (ICSSIP-18). Islamabad

April, 19: International Conference on Numerical Combustion (ICNC-18). Islamabad

April, 29 di Rawalpindi:

RW- 366th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 366th International Conference on Communication and Signal Processing (ICCSP)

Mei, 2: International Conference on Astronomy and Computer Science (ICACS-18). Islamabad

Jun, 28 di Rawalpindi:

ISER - 342nd International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-389th International Conference on Advances in Business Management and Information Science (ICABMIS).

Julai, 28: IASTEM -369th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Rawalpindi

Sri Lanka
2018
Jan., 16 di Colombo: Academics World- 303rd International Conference on Artificial Intelligence and Soft Computing (ICAISC)
Academics World- 310th International Conference on Management and Information Technology (ICMIT)
Feb., 9: Second International Conference on Multidisciplinary Research 2018. Colombo
Mac, 16 di Colombo:
ISER - 282nd International Conference on Heat Transfer and Fluid Flow (ICHTFF)
ISER-329th International Conference on Advances in Business Management and Information Science (ICABMIS)
Mei, 16: The IRES -318th International Conference on Tourism, Transport, and Logistics (ICTTL). Colombo
Mei, 25 di Colombo:
International Conference on Artificial Intelligence and Robotics Technology.
International Conference on Software Engineering and Application
Jun, 16 di Colombo:
The IIER - 350th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 424th International Conference on Applied Physics and Mathematics (ICAPM
The IIER - 435th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Jun, 22 di Colombo:
International Conference on Digital Marketing.
International conference on Evidence Based Traditional Medicine.
Dis., 7: Second International Conference on Multidisciplinary Research 2018. Colombo

Asia Tengah
Sumber**:** minta pada google, "conferences in (Country) (year)"; (negara) conference alerts;
Conference-Listings: mathematics. http://www.conference-service.com/conferences/mathematics.html;
coms.calendar of upcoming scientific conferences. http://www.conference-service.com/ conferences/ca/ simulation.html

Azerbaijan
2018
Mei, 28:
7thWorld Conference of Soft Computing (7thWConSC'18). Baku
Mei, 31: World Conference of Soft Computing (WCSC). Baku
Julai, 11 di Baku:
COIA 2018 — The Sixth International Conference on Control and Optimization with Industrial Applications
The IIER - 365th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 439th International Conference on Applied Physics and Mathematics (ICAPM
The IIER - 450th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Kazakhstan
2018
April, 19: International Risk Management Conference (AIRMC). Almaty
Julai, 27 di Astana:
International Conference on Multidisciplinary Innovation in Academic Research (MIAR)

International Conference on Recent Development in Economics, Business Management and Information Technology (RDEBMIT-2018)

Okt. 17: 2018 12th IEEE International Conference on Application of Information and Communication Technologies AICT2018. Astana

Kyrgyzstan
2018

Jun, 17: Eighth International Conference on Mathematical Analysis, Differential Equation, and Applications MADEA 8 Dedicated to the Eightieth Birthday of Academician A. M. Samoilenko. Kyrgyz

Ukrain
2018

Jan., 17: The IRES -254th international conference on tourism, transport, and logistics (ICTTL). Kiev

Feb., 11: International Conference on Psychology, Language and Teaching (ICPLT). Kiev

Feb., 17 di Kiev:

ISER - 268th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-315th International Conference on Advances in Business Management and Information Science (ICABMIS).

Feb., 20: TCSET — 2018 14th International Conference on Advanced Trends in Radioelecrtronics, Telecommunications and Computer Engineering. Lviv

Mac, 17 di Kiev:

The IIER - 294th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 368th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 379th International Conference on Advances in Business Management and Information Technology (ICABMIT)

April, 17 di Kiev:

ISER - 299th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-346th International Conference on Advances in Business Management and Information Science (ICABMIS)

April, 23: Young Scientists Conference on Astronomy and Space Physics. Kiev

Julai, 17 di Kiev:

The IIER - 369th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 443rd IIER International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 454th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 21: 2018 IEEE Second International Conference on Data Stream Mining & Processing. Lviv

Sept., 11: International Conference Computer Sciences and Information Technologies.Lviv

Asia Timur

Sumber**:** minta pada google, "conferences in (Country) (year)"; (negara) conference alerts; coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/simulation.html

China. Lihat Juga Tiongkok
2018
Jan., 13:

ICGA — 3rd Int'l Conference on Groups and Algebras. Sanya

ICPSA — 3rd Int'l Conference on Probability and Stochastic Analysis. Sanya

The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS). Beijing

The 2nd Int'l Symposium on Computational and Applied Mathematics (ISCAM 2018). Beijing

Jan., 14: IASTEM -254th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Shanghai

Jan., 16:

The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS). Chengdu

The IRES -253rd international conference on tourism, transport, and logistics (ICTTL). Guangzhou

Jan., 17 di Chengdu:

ISER - 251st International Conference on Heat Transfer and Fluid Flow (ICHTFF).

ISER-298th International Conference on Advances in Business Management and Information Science (ICABMIS)

Jan., 26 di Macau:

Academics World- 308th International Conference on Artificial Intelligence and Soft Computing (ICAISC)

Academics World- 315th International Conference on Management and Information Technology (ICMIT).

Jan., 27: The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS). Macau

Feb., 13: The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS). Beijing

Feb., 14: Academics World-The 318th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Shanghai

Feb., 15 di Beijing:

RW- 325th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 325th International Conference on Communication and Signal Processing (ICCSP).

Feb., 16:

ISER - 267th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Guangzhou

ISER-314th International Conference on Advances in Business Management and Information Science (ICABMIS). Guangzhou

The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS).Chengdu

Feb., 17 di Chengdu:

The IIER - 279th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 353rd International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 364th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Feb., 23: CMVIT 2018 — 2018 2nd International Conference on Machine Vision and Information Technology. Hong Kong

Feb., 27: The ASAR-International Conference on Electrical, Electronics & Computer Science (ICEECS). Macau

Mac, 14: The 2018 IAENG International Conference on Operations Research. Hong Kong

Mac, 16:

ICCSP 2018 — 2nd International Conference on Cryptography, Security and Privacy. Guiyang

The IIER - 293rd International Conference on Psychology, Language and Teaching (ICPLT). Guangzhou

The IIER - 367th International Conference on Applied Physics and Mathematics (ICAPM). Guangzhou

The IIER - 378th International Conference on Advances in Business Management and Information Technology (ICABMIT). Guangzhou

Mac, 17: IASTEM -288th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Chengdu

Mac, 26 di Macau:

ISER - 287th International Conference on Heat Transfer and Fluid Flow (ICHTFF).

ISER-334th International Conference on Advances in Business Management and Information Science (ICABMIS)

April, 15 di Beijing:

RW- 358th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 358th International Conference on Communication and Signal Processing (ICCSP)

April,16 di Guangzhou:

ISER-345th International Conference on Advances in Business Management and Information Science (ICABMIS)

ISER - 298th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

April, 17: The IRES -302nd International Conference on Tourism, Transport, and Logistics (ICTTL). Chengdu

April, 20: 2018 International Conference on Mathematics and Artificial Intelligence (ICMAI 2018)+EI Compendex and Scopus

Mei, 10 di Macau:

ISER - 311th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-358th International Conference on Advances in Business Management and Information Science (ICABMIS)

Mei, 12:

International Conference on Physics, Mathematics and Statistics（ICPMS 2018）. Shanghai

Mei, 14: IASTEM -321th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Shanghai

Mei, 15: Academicsera – 229th International Conference on Multidisciplinary Research & Practice(ICMRP). Beijing

Mei, 23: International Trade and Finance Association 28th Annual Conference. Beijing

Mei, 25:

DDCLS — 2018 IEEE 7th Data Driven Control and Learning Systems Conference. Enshi

IASTEM -329th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE) Macau.

Mei, 29: 2018 3rd International Conference on Applied Mathematics and Data Science

Mei, 30 di Shanghai:

ISER - 324th International Conference on Heat Transfer and Fluid Flow (ICHTFF

ISER-371st International Conference on Advances in Business Management and Information Science (ICABMIS).

Jun, 10: IASTEM -338th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Macau

Jun, 16 di Guangzhou :

ISER - 334th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-381st International Conference on Advances in Business Management and Information Science (ICABMIS)

Jun, 29: IASTEM -351st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Shanghai

Julai, 15 di Chengdu:

The IIER - 368th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 442nd International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 453rd International Conference on Advances in Business Management and Information Technology (ICABMIT

Julai, 16: IASTEM -361st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Guangzhou

Julai, 23: The second BRICS mathematics conference. Foz do Iguaçu

Julai, 29 di Beijing:

The IIER - 377th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 451st International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 462ndInternational Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 15 di Beijing:

The IIER - 461st International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 472nd International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 20: ICPR — International Conference on Pattern Recognition. Beijing

Okt., 22: ER — International Conference on Conceptual Modeling. Xi'an

Fiji
2018
Jan., 3: IIRST | International Conference on Green Logistics and Sustainable Applications. Suva
Jan., 15: IIRST | International Conference on Control Engineering and Artificial Intelligence. Suva
Jan., 18: **IIRST | International Conference on Value-Based Management and Business Ethics**. Suva
Jan., 23**: IIRST | International Conference on Natural Language Processing and Cognitive Computing**. Suva
Feb.,??: International Conference on Computer Engineering, Computing and Mathematical Sciences
Feb., 8: IIRST | International Conference on Green Logistics and Sustainable Applications. Suva
Feb., 20: IIRST | International Conference on Control Engineering and Artificial Intelligence. Suva
Feb., 26: IIRST | International Conference on Computer Engineering, Computing and Mathematical Sciences.
Feb., 28: IIRST | International Conference on Applied Image and Signal Processing
Mac, 16: IIRST | International Conference on Computer Engineering, Computing and Mathematical Sciences
Mac, 30: IIRST | International Conference on Applied Image and Signal Processing. Suva
April, 3: **IIRST | International Conference on Natural Language Processing and Cognitive Computing**
April, 12: IIRST | International Conference on Green Logistics and Sustainable Applications
April, 24: IIRST | International Conference on Control Engineering and Artificial Intelligence
April, 27: **IIRST | International Conference on Value-Based Management and Business Ethics**
Mei, 6: IIRST | International Conference on Computer Engineering, Computing and Mathematical Science. Suva
Mei, 8: IIRST | International Conference on Applied Image and Signal Processing
Mei, 17: IIRST | International Conference on Green Logistics and Sustainable Applications
Mei, 29: IIRST | International Conference on Control Engineering and Artificial Intelligence

Jepun/Jepang
2018
Jan., 6 di Kobe:
The IIER -256th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 330th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 341st International Conference on Advances in Business Management and Information Technology (ICABMIT)
Jan., 7:
ASTEM -250th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kyoto
International Conference on Biomathematics and Modeling. Tokyo
Jan., 8: ISER - 246th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Osaka
Jan., 9:
Academicsera – 181st International Conference on Multidisciplinary Research & Practice(ICMRP). Osaka
Academics World- 299th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Yokohama
Academics World- 306th International Conference on Management and Information Technology (ICMIT). Yokohama
Jan., 29: The IRES -260th international conference on tourism, transport, and logistics (ICTTL). Tokyo
Feb., 5: WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT). Osaka
Feb., 6:
IASTEM -266th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kobe
RW- 320th International Conference on Applied Physics and Mathematics (ICAPM). Tokyo
Feb., 7:

Academics World-The 314th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Kyoto

Academics World 321st International Conference on Management and Information Technology (ICMIT). Kyoto

RW- 321st International Conference on Applied Physics and Mathematics (ICAPM). Nagoya

RW- 321st International Conference on Communication and Signal Processing (ICCSP). Nagoya

Feb., 8 di Osaka:

The IIER - 274th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 348th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 359th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Feb., 9: Academicsera – 192nd International Conference on Multidisciplinary Research & Practice(ICMRP). Osaka

Feb., 17: RESEARCH SOCIETY | International Conference on Mathematical Science. Tokyo

Mac, 6: The IRES -279th International Conference on Tourism, Transport, and Logistics (ICTTL). Kobe

Mac, 8: IASTEM -283rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Osaka

Mac, 9:

Academicsera – 201st International Conference on Multidisciplinary Research & Practice (ICMRP). Osaka

ISER - 278th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Yokohama

ISER-325th International Conference on Advances in Business Management and Information Science (ICABMIS). Yokohama

Mac, 14: The International Conference on Computational Mathematics, Physics and It's Applications (ICCMPA 2018). Tokyo

Mac, 25: IIRST | International Conference on Pure and Applied Mathematics. Tokyo

Mac, 27: The ICACM 2018: 20th International Conference on Applied and Computational Mathematics. Tokyo

Mac, 29 di Tokyo:

The IIER - 300th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 374th International Conference on Applied Physics and Mathematics (ICAPM). Tokyo

The IIER - 385th International Conference on Advances in Business Management and Information Technology (ICABMIT)

April, 5: The ICAMSC 2018: 20th International Conference on Applied Mathematics and Scientific Computing. Tokyo

April, 6:

IASTEM -299th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kobe

ICEPL 2018, 2018 International conference, education, psychology, learning, Nagoya

RW- 353rd International Conference on Applied Physics and Mathematics (ICAPM). Tokyo

April, 7: RW- 354th International Conference on Applied Physics and Mathematics (ICAPM). Nagoya

April, 8: The IRES -297th International Conference on Tourism, Transport, and Logistics (ICTTL). Osaka

April, 29 di Tokyo:

ISER - 305th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-352nd International Conference on Advances in Business Management and Information Science (ICABMIS)

Mei, 7 di Kobe:

RW- 370th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 370th International Conference on Communication and Signal Processing (ICCSP)

Mei, 8 di Nagoya:

ISER - 310th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Nagoya

ISER-357th International Conference on Advances in Business Management and Information Science (ICABMIS).

Mei, 9:

The IIER - 401st International Conference on Applied Physics and Mathematics (ICAPM). Yokohama

The IIER - 412th International Conference on Advances in Business Management and Information Technology (ICABMIT). Yokohama
RW- 371st International Conference on Applied Physics and Mathematics (ICAPM). Kyoto
Mei, 21: 9th International Conference "Inverse Problems: Modeling and Simulation" . Tokyo
Mei, 26: IASTEM -330th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Tokyo
Mei, 27:
ISER - 322nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Kyoto
ISER-369th International Conference on Advances in Business Management and Information Science (ICABMIS). Kyoto
RW- 383rd International Conference on Applied Physics and Mathematics (ICAPM). Osaka
RW- 383rd International Conference on Communication and Signal Processing (ICCSP). Osaka
Mei, 28:
The ICMSCS 2018 : 20th International Conference on Mathematics, Statistics and Computational Sciences. Tokyo
Jun, 7 di Tokyo:
ISER - 328th International Conference on Heat Transfer and Fluid Flow (ICHTFF).
ISER-375th International Conference on Advances in Business Management and Information Science (ICABMIS)
Jun, 8:
ASTEM -337th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Nagoya
ISER - 329th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Osaka
ISER-376th International Conference on Advances in Business Management and Information Science (ICABMIS). Osaka
Jun, 9 di Yokohama:
RW- 390th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 390th International Conference on Communication and Signal Processing (ICCSP)
Jun, 18: International Conference "String-Math 2018". Tohoku University, Sendai
Jun, 27: IASTEM -349th International Conference on Control, Automation, Robotics and Vision Engineering(ICCARVE). Kyoto
Julai 2: The 11th MSJ-SI "The Role of Metrics in the Theory of Partial Differential Equations". Hokkaido University, Sapporo
Julai, 7: IASTEM -355th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Tokyo
Julai, 8: IASTEM -356th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Oska
Julai, 15: GECCO — Conference on Genetic and Evolutionary Computation. Kyoto
Sept., 4: CPES2018 — IFAC The 10th Symposium on Control of Power and Energy Systems. Tokyo
Sept., 7: IASTEM -393rd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kobe
Sept., 9: IASTEM -394th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Kyoto
Sept., 11: 5th Asia Pacific Meeting on Networking, Cyber Security, Wireless Communication and Mobile Computing. Tokyo
Sept., 17: ICDL-EpiRob — 2018 Joint IEEE 8th International Conference on Development and Learning and Epigenetic Robotics. Tokyo
Sept., 29: WRF | International Conference on Mathematical Science. Tokyo

Korea
2018
Jan., 6:
International Conference on Mathematical Analysis and its Applications (ICMAA 2018). Seoul
Internat. Conf. on Numerical Combustion. Seoul

Jan., 18: IASTEM -256th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Seoul

Jan., 19:

Academicsera – 185th International Conference on Multidisciplinary Research & Practice (ICMRP). – Seoul

ISER - 252nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Jeju Island

ISER-299th International Conference on Advances in Business Management and Information Science (ICABMIS). Jeju Island

Jan., 20: international conference on signal processing and big data analysis. Seoul

Feb., 10:

Internat. Conf. on Appied Maths. Seoul

Internat. Conf. on Mathl. Analysis and its Applications. Seoul

Internat. Conf. on Sparsity in Appied Maths. & Stats. Seoul

Feb., 18 di Seoul:

Academics World-The 320th International Conference on Artificial Intelligence and Soft Computing (ICAISC).

Academics World 327th International Conference on Management and Information Technology (ICMIT).

Feb., 19 di Jeju Island:

The IIER - 280th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 354th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 365th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Mac, 19:

Academicsera – 196th International Conference on Multidisciplinary Research & Practice (ICMRP). Seoul

IASTEM -289th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Jeju Island

April, 19:

Academicsera – 216th International Conference on Multidisciplinary Research & Practice (ICMRP). Seoul

The IRES -303rd International Conference on Tourism, Transport, and Logistics (ICTTL). Jeju Island

Mei, 4 di Seoul:

The IIER - 324th International Conference on Psychology, Language and Teaching (ICPLT).

The IIER - 398th International Conference on Applied Physics and Mathematics (ICAPM)

Mei, 19 di Jeju Island:

The IIER - 334th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 408th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 419th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Jun, 4 di Seoul:

RW- 387th International Conference on Applied Physics and Mathematics (ICAPM)

RW- 387th International Conference on Communication and Signal Processing (ICCSP)

Jun, 18 di Seoul:

ISER - 335th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-382nd International Conference on Advances in Business Management and Information Science (ICABMIS)

Jun., 19: RW- 397th International Conference on Applied Physics and Mathematics (ICAPM). Jeju Island

Julai, 18: IASTEM -362nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Seoul

Nov., 27: November 27-29, 2018. 6th OECD World Forum on Statistics, Knowledge and Policy, Incheon

Mongolia
2018: Tiada

Taiwan
2018
Jan., 17: Conference on Geometric Invariance and Partial Differential Equations.
Jan., 25 di Taipei:
IISTEM-International Conference on Advances in Business Management and Information Science (ICABMIS
IRAJ-International Conference on Big Data, Computer Science and Information Technology (ICBDCSIT)
WRFER - International Conference on Recent Advances in Computer Science and Information Technology (ICRACSIT)
Jan., 26: IASTEM -260th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Taipei
Jan., 27: IISTEM- International Conference on Networking, Communication and Computing Technology (ICNCCT). Taipei
Feb., 25 di Taipei:
IRAJ-International Conference on Big Data, Computer Science and Information Technology (ICBDCSIT)
IRAJ-International Conference on Electrical, Electronics, Communication & Robotics Engineering (ICEECR
Feb., 26: Academics World-The 324th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Taipei
Feb., 27 di Taipei:
IISTEM-International Conference on Advances in Business Management and Information Science (ICABMIS)
IISTEM-International Conference on Electrical, Electronics & Computer Science (ICEECS)
IISTEM-International Conference on Networking, Communication and Computing Technology (ICNCCT)
Mac, 5: International Conference on ICT,Telecommunication and Knowledge Engineering Applications. Taipei
April, 5: Development Research Symposium on Information & Communication Technologies. Taipei
Mei, 7: The 8th ICMI-East Asia Regional Conference *on* Mathematics Education.
Mei, 26: **Academicsera – 235th International Conference on Multidisciplinary Research & Practice (ICMRP**). Taipei
Jun, 6: Intercontinental Conference on Computer Software and Applications Networking, Data Mining & Engineering.. Taipei
Jun, 11: The 18th Annual SAET(Society for the Advancement of Economic Theory) Conference. Academia Sinica, Taipei
Julai, 5 di Taipei: The 12th AIMS Conference on Dynamical Systems, Differential Equations and Applications. National Taiwan University, Taipei
Intercontinental Summit on Next Generation Computing**.** Taipei
Ogos, 26 di Taipei:
The IIER - 468th International Conference on Applied Physics and Mathematics (ICAPM)
The IIER - 394th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 479th International Conference on Advances in Business Management and Information Technology (ICABMIT)
Dis., 9: VCIP — 2018 IEEE Visual Communications and Image Processing. Taichung

2019
Dis., 17: The 2019 ICSA International Conference. Academia Sinica, Taipei

Tiongkok/China
Lihat China

Australia dan N Zealand/Zealandia Baru

Sumber**:** minta pada google, "conferences in (Country) (year)"; (negara) conference alerts; Conference-Listings: mathematics. http://www.conference-service.com/conferences/mathematics.html; coms.calendar of upcoming scientific conferences. http://www.conference-service.com/conferences/ca/simulation.html;

Australia
2018
Jan., 4:
Academics World- 296th International Conference on Artificial Intelligence and Soft Computing (ICAISC). Brisbane
RW- 303rd International Conference on Applied Physics and Mathematics (ICAPM). Sydney
RW- 303rd International Conference on Communication and Signal Processing (ICCSP)
Jan., 5: IASTEM -249th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Melbourne
Jan., 29:
The ICMELS 2018: 20th International Conference on Mathematics Education and Learning Sciences.Sydney
Feb., 4: The IRES **-**264th international conference on tourism, transport, and logistics (ICTTL). Sydney
Feb., 5 di Melbourne:
Academics World 320th International Conference on Management and Information Technology (ICMIT
The 313th International Conference on Artificial Intelligence and Soft Computing (ICAISC).
Feb., 12: A conference on connections between mathematics and the medical and life sciences. Sydney
Feb., 13:
The Australian Mathematical Psychology Conference. Perth
Mac, 4:
ISER - 275th International Conference on Heat Transfer and Fluid Flow (ICHTFF). Brisbane
RW- 335th International Conference on Applied Physics and Mathematics (ICAPM). Sydney
RW- 335th International Conference on Communication and Signal Processing (ICCSP). Sydney
Mac, 23: International Conference on Applied Science and Mathematics (ICASM 2018). Melbourne
April, 4 di Sydney:
The IIER - 304th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 378th International Conference on Applied Physics and Mathematics (ICAPM).
The IIER - 389th International Conference on Advances in Business Management and Information Technology (ICABMIT)
April, 17: International Conference on Mathematical Statistics and Actuarial Science Perth
Mei, 5: Academicsera – 222nd International Conference on Multidisciplinary Research & Practice (ICMRP). Sydney
Mei, 6 di Melbourne:
RW- 369th International Conference on Applied Physics and Mathematics (ICAPM)
RW- 369th International Conference on Communication and Signal Processing (ICCSP)
Mei, 8:
Academicsera – 224th International Conference on Multidisciplinary Research & Practice(ICMRP). Perth
IASTEM -317th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARV). Brisbane
The IRES -323rd International Conference on Tourism, Transport, and Logistics (ICTTL). Sydney
Mei, 21: ICRA — IEEE International Conference on Robotics and Automation. Brisbane
Jun, 8: Academicsera – 242nd International Conference on Multidisciplinary Research & Practice(ICMRP)
Jun, 24 di Sydney:
The IIER - 355th International Conference on Psychology, Language and Teaching (ICPLT)
The IIER - 429th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 440th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Julai, 11: ACISP 2018 : 23rd Australasian Conference on Information Security and Privacy. Wollongong

Julai, 24 di Melbourne:

ISER - 359th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-406th International Conference on Advances in Business Management and Information Science (ICABMIS)

Ogos, 5 di Sydney:

The IIER - 380th International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 454th International Conference on Applied Physics and Mathematics (ICAPM)

he IIER - 465th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 8 di Perth:

The IIER - 382nd International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 456th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 467th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Ogos, 24: IASTEM -386th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Melbourne

Ogos, 26: 2018 Joint International Society for Clinical Biostatistics and Australian Statistical Conference. Melbourne

Sept., 6: IASTEM -392nd International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Melbourne

Nov., 28: AusDM 2018 : Australasian Data Mining Conference. Barthurst

Dis., 3: ICME 2018 : 20th International Conference on Mathematics Education. Sydney

2019

Dis. , 9: The 42nd Australasian Conference on Combinatorial Mathematics and Combinatorial Computing (42ACCMCC). University of New South Wales, Sydney.

NZ (upcoming Conferences in New Zealand – AllConferenceAlert. https://www.allconferencealert.com/country_event.php?country=New%20Zealand)

2018

Jan., 5 di Hamilton:

ISER - 244th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-291st International Conference on Advances in Business Management and Information Science (ICABMIS)

Jan., 6:

The IRES -248th international conference on tourism, transport, and logistics (ICTTL). Wellington

RW- 304th International Conference on Applied Physics and Mathematics (ICAPM). Auckland

RW- 304th International Conference on Communication and Signal Processing (ICCSP). Auckland

Jan., 7: 2018 NZMRI Summer Meeting - Algebra and Representation Theory. Tahuna Beach, Nelson

Jan., 20: International Conference on Mathematical Science . sovereign

Feb., 5 di Hamilton:

T**he IIER - 272nd International Conference on Psychology, Language and Teaching (ICPLT)**

The IIER - 346th International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 357th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Feb., 6:

ISER - 262nd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Wellington

ISER-309th International Conference on Advances in Business Management and Information Science (ICABMIS). Wellington

The IRES -265th international conference on tourism, transport, and logistics (ICTTL). Auckland

Feb., 12:

3rd Australasian Conference on Wave Science. City Campus, Auckland University of Technology

Mac, 5: IASTEM -281st International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Hamilton

Mac, 6:

The IIER - 288th International Conference on Psychology, Language and Teaching (ICPLT).

The IIER - 362nd International Conference on Applied Physics and Mathematics (ICAPM). Wellington Wellington

The IIER - 373rd International Conference on Advances in Business Management and Information Technology (ICABMIT). Wellington

RW- 336th International Conference on Applied Physics and Mathematics (ICAPM). Auckland

RW- 336th International Conference on Communication and Signal Processing (ICCSP). Auckland

Mac, 17: International conference on Sparsity in Applied Mathematics and Statistics (ICSAMS 2018), Hamilton

International Conference on Applied Mathematics . Hamilton

April, 5:

The IRES -295th International Conference on Tourism, Transport, and Logistics (ICTTL). Hamilton

ISER-340th International Conference on Advances in Business Management and Information Science (ICABMIS). Wellington

April, 6:

ISER - 293rd International Conference on Heat Transfer and Fluid Flow (ICHTFF). Wellington

The IIER - 305th International Conference on Psychology, Language and Teaching (ICPLT). Auckland

The IIER - 379th International Conference on Applied Physics and Mathematics (ICAPM). Auckland

The IIER - 390th International Conference on Advances in Business Management and Information Technology (ICABMIT). Auckland

Mei, 6: The IRES -311st International Conference on Tourism, Transport, and Logistics (ICTTL). Hamilton

Mei, 7 di Wellington:

ISER - 309th International Conference on Heat Transfer and Fluid Flow (ICHTFF)

ISER-356th International Conference on Advances in Business Management and Information Science (ICABMIS)

Jun, 5: The IRES - 329th International Conference on Tourism, Transport, and Logistics (ICTTL). Auckland

Jun, 6 di Hamilton:

The IIER - 343rd International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 417th International Conference on Applied Physics and Mathematics (ICAPM

The IIER - 428th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Jun, 7: IASTEM -336th International Conference on Control, Automation, Robotics and Vision Engineering (ICCARVE). Wellington

Julai, 5 di Auckland:

The IIER - 361st International Conference on Psychology, Language and Teaching (ICPLT)

The IIER - 435th International Conference on Applied Physics and Mathematics (ICAPM)

The IIER - 446th International Conference on Advances in Business Management and Information Technology (ICABMIT)

Dis., 10:

The 41st Australasian Conference on Combinatorial Mathematics and Combinatorial Computing (41ACCMCC). Rotorua.

Eropah

Albania
2018: Tiada
Andorra
2018
Jan., 1:
SCIENCE LEAGUES-International Conference on Civilization History (ICCH-18)
SCIENCE LEAGUES-International Conference on Computing and Telecommunications in Cardiology (ICCTC-18)
Feb.,1: SCIENCE LEAGUES-International Conference on Spirituality and Medical Practice (ICSMP-18)
Mac, 1: SCIENCE LEAGUES-International Conference on Manufacturing Models and Methods (ICMMM-18)

Armenia
2018
Feb., 19 di Yerevan:
SCIENCE LEAGUES-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18)
Mac, 19: SCIENCE LEAGUES-International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC-18). Yerevan
Mei, 28: Emil Artin International Conference. Yerevan State University, Yerevan
Sept., 16: HAA VII — 7th International Conference on Harmonic Analysis and Approximations Tsaghkadzor

Austria (bahasa persidangan: Jerman dan Inggeris)
2018
Feb., 11: HPCA — 2018 IEEE International Symposium on High Performance Computer Architecture. Vienna
Feb., 19: Rings and Factorizations — Conference on Rings and Factorizations. Graz
Feb., 24:
CGO — International Symposium on Code Generation and Optimization. Vienna
PPOPP — ACM SIGPLAN Symposium on Principles & Practice of Parallel Programming. Vienna
Feb., 27: HPCA — IEEE International Symposium on High Performance Computer Architecture. Vienna
Mac, 26: EDBT — International Conference on Extending Database Technology. Vienna
April, 25:
Mei, 15: ICMM 2018 — International Conference on Mathematics and Mechanics 2018.Vienna
Jun, 6: SIES — 2018 IEEE 13th International Symposium on Industrial Embedded Systems. Graz
Jun, 17: 56th ISFE — Fifty-sixth International Symposium on Functional Equations. Bildungshaus Mariatrost, Graz
Julai, 2: ICDCS — International Conference on Distributed Computing Systems. Vienna
Julai, 3: 14th Viennese Conference on Optimal Control and Dynamic Games. Vienna University of Technology, Wien
Julai, 9: ICCHP — International Conference on Computers Helping People with Special Needs

University of Linz
Julai, 16: SPAA — ACM Symposium on Parallelism in Algorithms and Architectures. Vienna
Julai, 18: WFNMC-8 — The 8 th International Congress of the World Federation of National Mathematics Competitions. Trattnerhof, Semriach
Ogos, 20:
IAU Symposium 343: Why Galaxies Care About AGB Stars: A Continuing Challenge through Cosmic Time. Vienna
IAU Symposium 344: Dwarf Galaxies: From the Deep Universe to the Present. Vienna
IAU Symposium 345: Origins: From the Protosun to the First Steps of Life. Vienna
Ogos, 28: IAU Focus Meeting FM15: Astronomy for Development. Vienna
Sept., 3: ITC 30 — 2018 30th International Teletraffic Congress. Vienna
Sept., 9: EFMC12 — 12th European Fluid Mechanics Conference. Vienna

Belanda
2018
Jan., 16: Computational Linguistics Seminar. Amsterdam
Jan., 31: NGS2018 — NextGen SCADA Europe 2018. Amsterdam
Feb., 26: FC — International Conference on Financial Cryptography and Data Security. Curaçao
Mac, 19: REFSQ — International Conference on Requirements Engineering - Foundation for Software Quality. Utrecht
Mei, 30: BB18 — Beyond Bureaucracy dg.o 2018 Track. Delft
Jun, 12: MMSys — ACM Multimedia Systems Conference. Amsterdam
Jun, 24: ICAPS — International Conference on Automated Planning and Scheduling. Delft
Jun, 26: CPAIOR — International Conference on Integration of AI and OR Techniques in Constraint Programming. Delft
Julai, 24: ICAPS 2018 Operations Research Track — 28th International Conference on Automated Planning and Scheduling. Delft
Julai, 16:
ECOOP — European Conference on Object-oriented Programming. Amsterdam
ISSTA — International Symposium on Software Testing and Analysis. Amsterdam
Ogos, 14: CIG — 2018 IEEE Conference on Computational Intelligence and Games. Maastricht
Okt., 29: e-Science — 2018 IEEE 14th International Conference on e-Science. Amsterdam
Nov., 5: ICAC 2018 — 20th International Conference on Applied Cryptography. Amsterdam
2019
Julai, 8: Equadiff 2019 (International meetings devoted to the field of differential equations in the broadest sense). Leiden

Belarus
2018:
Jan., 20 di Minsk:
SCIENCE LEAGUES-International Conference on Computing in Astronomy (ICCA-18)
SCIENCE LEAGUES-International Conference on Software and Computer Applications (ICSCA-18)
Feb., 20 di Minsk:
SCIENCE LEAGUES-International Conference on Biochemistry, Bioinformatics and Molecular Biology (ICBBMB-18)
SCIENCE LEAGUES-International Conference on Creativity and Intelligence(ICCI-18
SCIENCE LEAGUES-International Conference on Distributed Computing and Networking (ICDCN-18)
Mac, 20 di Minsk:
SCIENCE LEAGUES-International Conference on Biochemistry, Bioinformatics and Molecular Biology (ICBBMB-18)
SCIENCE LEAGUES-International Conference on Nursing Ethics and Medical Ethics (ICNEME-18)

Belgium
2018
Feb., 8: Actuarial and Financial Mathematics Conference. Brussels
April, 25: ESANN — European Symposium on Artificial Neural Networks. Brugge
Julai, 3: ACNS 2018 — 16th International Conference on Applied Cryptography and Network Security. Leuven
Ogos, 20: PDC — Participatory Design Conference. Hasselt
Sept., 12: OR 2018 — International Conference on Operations Research. Brussels

Bosnia & Herzegovina
Tiada maklumat

Bulgaria
2018
Jun, 2: XXth International Conference on Geometry, Integrability, and Quantization. Sts. Constantine and Elena resort (near Varna)
Mei, 14: Fifth International Conference on the Nature and Ontology of Spacetime. Albena
Jun, 7: Fourth International Scientific Conference (FISC). Sofia
Jun, 18: ECMI 2018 Conference. Budapest
Jun, 24: International conference on Mathematical Methods and Models in Biosciences (Biomath). Sofia
Jun, 26: Big Data & Cloud Summit. Sofia
Julai, 1: The International *Conference* " Applied Modeling in Economics, Finance and Social Sciences (AMEFSS 2018) ".
Sept., 12: IMSA 2018 2018 : The 18th International Conference on Artificial Intelligence: Methodology, Systems, Applications
Dis., 19: The 12th Annual Meeting of the Bulgarian Section of SIAM. Sofia

Croatia/ Hrvatska
2018
Julai, 4: MIA 2018 — Mathematical Inequalities and Applications 2018, Conference in honor of Academician Josip Pecaric on the occasion of his 70th birthday. Zagreb
Sept., 17: ApplMath18 - Ninth Conference on Applied Mathematics and Scientific Computing. Solaris (near Sibenik)
Sept., 26: 17th International Conference on Operational Research. KOI 2018. Zadar

Czech/Ceska (Republik)
2018
Feb., 10: SCIENCE LEAGUES-International Conference on Medical Ethics and Professionalism (ICMEP-18). Prague
Mac, 10 di Prague:
SCIENCE LEAGUES-International Conference on Complex Systems, Cybernetics and Complex Networks(ICCSCCN-18).
SCIENCE LEAGUES-International Conference on Software Applications and Design in Computer Engineering (ICSADCE-18).

Denmark
2018
Tiada maklumat

Estonia
2018
Jun 11: CaiSE — International Conference on Advanced Information Systems Engineering. Tallinn
Feb., 23 di Tallinn:
SCIENCE LEAGUES-International Conference on Biotechnology, Bioinformatics and Biomedical Life Sciences (ICBBBLS-18)
SCIENCE LEAGUES-International Conference on Computing and Telecommunications in Cardiology (ICCTC-18)
SCIENCE LEAGUES-International Conference on Manufacturing Models and Methods (ICMMM-18)
Mac, 23 di Tallinn:
SCIENCE LEAGUES-International Conference on Civilization History (ICCH-18)
SCIENCE LEAGUES-International Conference on Computing and Telecommunications in Cardiology (ICCTC-18)
Finland
2018
Jun, 4: Geometric Measure Theory and its Connections. University of Helsinki
Julai, 2: MESA — 2018 14th IEEE/ASME International Conference on Mechatronic and Embedded Systems and Applications. Oulu
Ogos, 20: ESA — European Symposium on Algorithms. Helsinki

2019
Julai, 23: INDIN — 2019 IEEE 17th International Conference on Industrial Informatics. Finland

Georgia
2018
Jan., 13: SCIENCE LEAGUES-International Conference on History and Philosophy of Cybernetics(ICHPC-18). Tbilisi
Feb., 13 di Tbilisi:
SCIENCE LEAGUES-International Conference on Astronomy and Astrophysics (ICAA-18)
SCIENCE LEAGUES-International Conference on Creativity and Innovation Leadership (ICCIL-18).
Mac, 13 di Tbilisi:
SCIENCE LEAGUES-International Conference on Astronomy and Astrophysics (ICAA-18)
SCIENCE LEAGUES-International Conference on Complex Systems and Complex Networks (ICCSCN-18)
SCIENCE LEAGUES-International Conference on Software Applications and Types of Hardware in Computer Engineering (ICSATHCE-18)

Grik/Helena
2018
Mac, 19: PerCom — 2018 IEEE International Conference on Pervasive Computing and Communications. Athens
April, 14 di Thessaloniki:
ESOP — European Symposium on Programming. Thessaloniki
FASE — International Conference on Fundamental Approaches to Software Engineering Thessaloniki
FOSSACS — International Conference on Foundations of Software Science and Computation Structures. Thessaloniki
TACAS — International Conference on Tools and Algorithms for the Construction and Analysis of Systems. Thessaloniki
Jun, 3: ESWC — International Conference on the Semantic Web. Crete

Jun, 12: WoWMoM — IEEE International Symposium on a World of Wireless, Mobile and Multimedia Networks. Chania
Jun, 25: SPAWC — 2018 IEEE 19th International Workshop on Signal Processing Advances in Wireless Communications. Kalamata
Julai, 1: ICNFP 2018 — 7th International Conference on New Frontiers in Physics. Kolymbari
Julai, 4 di Athens: IC-SCCE 2018 — 8th International Conference "from Scientific Computing to Computational Engineering"
IC-SCCE 2018 — 8th International Conference "from Scientific Computing to Computational Engineering"
Julai, 7: 2018 International Conference on Topology and its Applications. University of Patras - Nafpaktos
Sept., 22: SEEDA_CECNSM — 2018 South-Eastern European Design Automation, Computer Engineering, Computer Networks and Society Media Conference. KASTORIA
Okt., 7: ICIP — 2018 25th IEEE International Conference on Image Processing. Athens

Hungaria/Magyar(ország)/Hungary
2018
Jan, 18: Future IoT — 2018 IEEE International Conference on Future IoT Technologies. Eger
Jun, 11: SCG — Symposium on Computational Geometry. Budapest
Jun, 18: The 20th European Conference on Mathematics for Industry. Budapest
Julai, 18: CSNDSP — 2018 11th International Symposium on Communication Systems, Networks and Digital Signal Processing. Budapest
Ogos, 21: SIGCOMM — ACM SIGCOMM Conference. Budapest
Okt., 17: VARE 2018 — 4th Conference in "Virtual and Augmented Reality in Education". Budapest

Iceland
2018
Jan., 26: SCIENCE LEAGUES-International Conference on Healthcare Data Mining and Applications (ICHCDMA-18). Reykjavik
Mac, 26: SCIENCE LEAGUES-International Conference on Numerical Combustion (ICNC-18). Reykjavik

Ireland
2018
Mei, 14: ONDM — 2018 International Conference on Optical Network Design and Modeling. Dublin
Jun, 11 di Dublin:
International Conference on Complex Analysis, Potential Theory and Applications. Dublin
PSCC — 2018 Power Systems Computation Conference. Dublin
Ogos, 4: 15th International Conference of the Mathematics Education for the Future Project: ‚Theory and Practice: An Interface or A Great Divide?' Maynooth University
Sept., 10: ECMLPKDD — European Conference on Machine learning and knowledge discovery in databases. Dublin

Italia
2018
Jan., 22: Twelfth International Young Researchers Workshop on Geometry, Mechanics, and Control. Padova
Mac, 20: SANER — 2018 IEEE 25th International Conference on Software Analysis, Evolution and Reengineering. Campobasso
Mac, 22: NPSE2018 — International Conference New Perspectives in Science Education - 7th edition. Florence,
April, 4: EuroGP — European Conference on Genetic Programming. Parma

Mei, 13: BEPU-2018 — ANS International Conference on Best-Estimate Plus Uncertainties Methods. Lucca

Mei, 29: QoMEX — 2018 Tenth International Conference on Quality of Multimedia Experience. Sardinia

Mei 30: WODES — 2018 14th International Workshop on Discrete Event Systems. Castellamare di Stabia

Jun, 4: ICICDT — 2018 International Conference on IC Design & Technology. Otranto

Jun, 11: INCOM — 2018 16th IFAC Symposium on Information Control Problems in Manufacturing. Bergano,

Jun, 18: SMARTCOMP — 2018 IEEE International Conference on Smart Computing. Naxos

Jun, 19: ISNCC — 2018 International Symposium on Networks, Computers and Communications. Rome

Jun, 24: Salento AVR 2018 — 5th International Conference on Augmented Reality, Virtual Reality and Computer Graphics. Otranto (LE)

Jun, 27: SEA — International Symposium on Experimental Algorithms. L\'Aquila,

Ogos, 28: UComms — 2018 Fourth Underwater Communications and Networking Conference. • Lerici

Sept., 10: FEIS — International Symposium on the Future of Education in Information Science. Pisa

Sept., 13: LOD 2018 — 4th International Conference on machine Learning, Optimization & Data science. Volterra (Pisa) Tuscany

Okt., 8: VLSI-SoC — 2018 IFIP/IEEE International Conference on Very Large Scale Integration Verona

Okt., 22: CIKM — ACM International Conference on Information and Knowledge Management. Lingotto

Nov., 5: New Developments in the Theory of Modular Forms over Function Fields. Centro di Ricerca Matematica Ennio De Giorgi, Pisa

2019

Dis., 10: CDC — 2019 IEEE 58th Conference on Decision and Control. Nice

Jerman

2018

Jan., 6:

ITER | International Conference on Mathematical Analysis and its Applications. Frankfurt

IITER | International Conference on Numerical Combustion. Berlin

Jan., 13: IIRST | International Conference on Numerical Combustion. Hamburg

Jan., 28: Heraeus-Seminar: Nonlinear Dynamics — 661. Wilhelm und Else Heraeus Seminar: Nonlinear Dynamics, Optimization, and Control of Distributed Energy Systems. Bad Honnef (Bonn)

Feb., 10:

IIERD | International Conference on Applied Mathematics. Berlin

IIERD | International Conference on Mathematical Analysis and its Applications. Berlin

IIERD | International conference on Sparsity in Applied Mathematics and Statistics. Munich

Feb., 17: SAIRAP | International Conference on Numerical Combustion. Berlin

Feb., 21: 11th RGS Doctoral Conference in Economics. Essen

Mac, 1: WRF | International Conference on Mathematics and Geometric Analysis. Hamburg

Mac, 5: Geometry and Representation Theory of Algebraic Groups. Bad Honnef

Mac, 11: WRF | International Conference on Pure and Applied Mathematics. Hamburg

Mac, 12:

IoT Conference 2018 – Build. Create. Connect … Things. Munich

MobileTech Conference - Die Konferenz für Enterprise Mobile Development. Munich

Mac, 18:

3DUI — IEEE Symposium on 3D User Interfaces. Reutlingen

VR — 2018 IEEE Virtual Reality. Reutlingen

Mac, 19: BDC2018 — Beyond Digital Computing: The Power of Quantum and Neural Networks. Heidelberg

Mac, 22: ETC 4 — Fourth ERME topic conference: classroom-based research on mathematics and language. Technische Universität Dresden

Mac, 26:

IEEE Big Data Service 2018. Bamberg

IEEE SOSE Service Engineering 2018 — 12th IEEE International Symposium on Service-Oriented System Engeneering 2018. Bamberg
Mobile Cloud 2018 — 6th IEEE International Conference on Mobile Cloud Computing, Services, and Engineering. Bamberg
April, 15: RESEARCH LEAGUES | International Conference on Mathematics and Geometric Analysis. Hamburg
Jun, 11: SSP 2018 — 7th International Symposium on Symmetries in Subatomic Physics. Aachen
Jun, 17: ICE/ITMC — 2018 IEEE International Conference on Engineering, Technology and Innovation. Stuttgart
Jun, 20: CARS 2018 — Computer Assisted Radiology and Surgery - 32nd International Congress and Exhibition. Berlin
Ogos, 20: CASE — 2018 IEEE 14th International Conference on Automation Science and Engineering. Garching near Munich
Sept., 8: ECCV — European Conference on Computer Vision. Munich
Sept., 10: School and Conference on Spin-based Quantum Information Processing. Konstanz
Sept., 26: BIOSIG — 2018 International Conference of the Biometrics Special Interest Group. Darmstadt
Okt., 14: UIST — ACM Symposium on User Interface Software and Technology. Berlin

Kosovo
2018: Tiada

Latvia
2018
Feb., 12 di Riga:
International Conference on Critical Pedagogy, Teaching and Learning (ICCPTL-18
International Conference on Knowledge and Data Mining (ICKDM-18)
Mac, 12: International Conference on Critical Pedagogy, Teaching and Learning (ICCPTL-18). Riga
Jun, 29:
The 23th International Conference on Mathematical Modelling and Analysis (MMA2018). Sigulda

Lithuania
Tiada maklumat

Luxembourg
2018
Jan., 19: SCIENCE LEAGUES-International Conference on Logics in Artificial Intelligence, Reasoning and Compilation (ICLAIRC-18). Luxembourg City
Feb., 19: SCIENCE LEAGUES-International Conference on Image Processing, Computer Vision, Graphics and Analysis (ICIPCVGA-18). Luxembourg City
Mac, 19: SCIENCE LEAGUES-International Conference on Knowledge and Data Mining (ICKDM-18). Luxembourg City
Jun 1: DSN — IEEE/IFIP International Conference on Dependable Systems and Networks. Luxembourg City
Jun, 4: QUANTMOD — Quantization and Moduli Spaces. Université du Luxembourg

Makedonia/Macedonia
2018
Julai, 1: The International Conference Algebra and Analysis with Application. Congress Center of Ss. Cyril and Methodius Univers

Malta
2018

Jan., 11: SCIENCE LEAGUES-International Conference on Spirituality and Medical Practice (ICSMP-18). Valletta

Jan., 22: Gravity@Malta2018. A series of conferences from the COST Action "CA 16104 Gravitational waves, black holes and fundamental physics (GWverse)". Valletta

Feb., 11 di Valletta:
 SCIENCE LEAGUES-International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18)

SCIENCE LEAGUES-International Conference on Space-Based and Situated Computing (ICSBSC-18)

Mac, 11: SCIENCE LEAGUES-International Conference on Applied Mathematics and Computer Sciences (ICAMCS-18). Valletta

Norway
2018

April, 5: INDRUM 2018 — Second conference of the International Network for Didactic Research in University Mathematics. Kristiansand

Perancis
2018

Jan., 29: Representation spaces, Teichmuller theory, and their relationship with 3-manifolds from the classical and quantum viewpoints. CIRM, Marseille-Luminy

Feb., 12: Knotted embeddings in dimensions 3 and 4. Marseille

Feb., 20: ICIN — 2018 21st Conference on Innovation in Clouds, Internet and Networks. Paris

Feb., 26:
NTMS — 2018 9th IFIP International Conference on New Technologies, Mobility and Security. Paris
Structure of 3-manifold Groups. CIRM, Marseille-Luminy

Feb., 28: STACS — Symposium on Theoretical Aspects of Computer Science. Caen

Mac, 26: ECIR — European Conference on Information Retrieval. Grenoble

April, 9: Algebraic Analysis in Honor of Pierre Schapira's Seventy-fifth Birthday. Paris

April, 16: ICDE — 2018 IEEE 34th International Conference on Data Engineering. Paris

April, 23: WWW — International World Wide Web Conference. Lyon

Jun, 4: Representation Theory, Mathematical Physics and Integrable Systems. CIRM, Luminy

Jun, 6: SCNS — 2018 4th Smart Cloud Networks & Systems. Paris

Jun, 11: Arithmetic and Algebraic Geometry. Institut des Hautes Études Scientifiques (IHÉS)

Jun, 19: SoSE — 2018 13th Annual Conference on System of Systems Engineering. Paris

Jun, 22: ICACCE — 2018 International Conference on Advances in Computing and Communication Engineering. Paris

Jun, 25: CIoT — 2018 3rd Cloudification of the Internet of Things. Paris

Jun, 26: ICT — 2018 25th International Conference on Telecommunications. Saint Malo

Julai, 3: SPAWC — 2019 IEEE 20th International Workshop on Signal Processing Advances in Wireless Communications. CANNES

Julai, 9: FB22 — XXII International Conference on Few-Body Problems in Physics. Caen

Julai, 11: CITS — 2018 International Conference on Computer, Information and Telecommunication Systems. Colmar

Ogos, 26: MOLEC 2018 — 22nd European Conference on the Dynamics of Molecular Systems. Dinard

Ogos, 27: CP 2018 — 24th International Conference on Principles and Practice of Constraint Programming. Lille

Sept., 3: ASE — IEEE/ACM International Conference on Automated Software Engineering
Montpellier

Sept., 24: IPIN — 2018 International Conference on Indoor Positioning and Indoor Navigation. Nantes
Okt., 7: FOCS — 2018 IEEE 59th Annual Symposium on Foundations of Computer Science. Paris
2019
April, 29: IEEE INFOCOM 2019 - IEEE Conference on Computer Communications. Paris

Pertugis/Portugis/Feringgi/(Benggali Putih)
2018
Jan., 16 di Madeira**:**
ICAART 2018 — 10th International Conference on Agents and Artificial Intelligence
Funchal
ICPRAM 2018 — 7th International Conference on Pattern Recognition Applications and Methods. Funchal
Jan., 19: BIOSIGNALS 2018 — 11th International Conference on Bio-inspired Systems and Signal Processing. Funchal, Madeira
Jan., 22:
ICISSP 2018 — 4th International Conference on Information Systems Security and Privacy. Funchal, Madeira
MODELSWARD 2018 — 6th International Conference on Model-Driven Engineering and Software Development. Funchal, Madeira
SENSORNETS 2018 — 6th International Conference on Sensor Networks
Funchal, Madeira
Jan., 24: ICORES 2018 — 7th International Conference on Operations Research and Enterprise Systems. Funchal, Madeira
Jan., 27 di Funchal, Madeira:
GRAPP 2018 — International Conference on Computer Graphics Theory and Applications.
HUCAPP 2018 — International Conference on Human Computer Interaction Theory and Applications. Funchal, Madeira
IVAPP 2018 — International Conference on Information Visualization Theory and Applications
VISAPP 2018 — International Conference on Computer Vision Theory and Applications
VISIGRAPP 2018 — 13th International Joint Conference on Computer Vision, Imaging and Computer Graphics Theory and Applications
Mac, 15: CSEDU 2018 — 10th International Conference on Computer Supported Education. Funchal, Madeira
Mac, 19: CLOSER 2018 — 8th International Conference on Cloud Computing and Services Science. Funchal, Madeira
Mac, 20: COMPLEXIS 2018 — 3rd International Conference on Complexity, Future Information Systems and Risk. Funchal, Madeira
Mac, 21: ICEIS 2018 — 20th International Conference on Enterprise Information Systems. Funchal, Madeira
April, 11:
IPSN — International Symposium on Information Processing in Sensor Networks
Porto
RTAS — IEEE Real-Time and Embedded Technology and Applications Symposium
Porto
April, 14 di Lisbon:
ES 2018 — 16th International Conference on e-Society 2018.
IADIS IS 2018 — 11th IADIS International Conference on Information Systems 2018
ML 2018 — 14th International Conference on Mobile Learning 2018
April, 23: EuroSys — ACM European Conference on Computer Systems. Porto
Mei, 2: DoCEIS — 2018 9th Doctoral Conference on Computing, Electrical and Industrial Systems. Costa da Caparica
Mei, 4: YEF-ECE — 2018 International Young Engineers Forum. Portugal
Mei, 8: DMDMS 2018 — 2nd International Workshop on Data Maining for Decision Making Support. Porto
Mei, 10: 5th ICCDS'2018 — 5th International Conference on Complex Dynamical Systems in Life Sciences: Modeling and Analysis. Aveiro

Romania
2018
Tiada maklumat

Rusia (sumber tambahan**:** Math-Net. Ru. Conferences.
http://www.mathnet.ru/php/conference_arc.phtml?wshow=arc&option_lang=eng)
2018
April, 12: ISMW 2018 — 22nd FRUCT Conference - Seminar on Intelligence, Social Media and Web. Petrozavodsk
April, 14: ProfsoUX 18 — Conference for User Experience professionals in Russia. Saint Petersburg
April, 22: Eighth International Conference "Modern Methods, Problems and Applications of Operator Theory and Harmonic Analysis". Rostov-on-Don
Mei, 7: USBEREIT — 2018 Ural Symposium on Biomedical Engineering, Radioelectronics and Information Technology. Yekaterinburg
Mei, 27: Quarks-2018 — XXth International Seminar on High Energy Physics. Valday
Jun, 25: NLA-2018 — The 6th International conference "Nonlinear Analysis and Extremal Problems". Irkutsk
Sept., 10: EXON-2018 — IX International Symposium on Exotic Nuclei. Petrozavodsk
Sept., 16: RusAutoCon — 2018 International Russian Automation Conference. Sochi
Sept., 24: XXXV International Seminar on Stability Problems for Stochastic Models. Perm State University, city Perm

Sepanyol/Espania
2018
Jan., 22: Seventh Iberoamerican Congress on Geometry.Valladolid
Feb., 6: 2018 BIFI International Conference — complexity, networks and collective behaviour. Patio de la Infanta, Zaragoza
Mac, 5: IISES Annual Conference. Seville
April, 4: mathematical and statistical methods for actuarial sciences and finance . The International Conference. Madrid
April, 9: AISTATS — International Conference on Artificial Intelligence and Statistics. Playa Blanca
April, 15: WCNC — 2018 IEEE Wireless Communications and Networking Conference. Barcelona
Mei, 14: Entropy 2018: From Physics to Information Sciences and Geometry
Barcelona
Mei, 23: COSMO21 — Statistical challenges in 21st century cosmology. Valencia
Jun, 4: GIoTS — 2018 Global Internet of Things Summit. Santander
Jun, 5: ICWE — International Conference on Web Engineering. CÁCERES
Jun, 11: IPMU — International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems. Cadiz
Jun, 18: 2018 La Rabida International Scientific Meeting on Nuclear Physics. Huelva
Jun, 20: ICETIC — Innovative and Creative Education and Teaching International Conference. Badajoz
Jun, 21: INES — 2018 IEEE 22nd International Conference on Intelligent Engineering Systems. Las Palmas
Jun, 30: ICIST — 2018 8th International Conference on Information Science and Technology. Cordoba, Granada
Julai, 2: IOLTS — IEEE International On-Line Testing Symposium. Platja d'Aro
Julai, 3: ECRTS — Euromicro Conference on Real-Time Systems. Barcelona
Julai, 8: EURO 2018 — 29th European Conference on Operational Research. Valencia
Sept., 3: HAMSYS 2018. These symposia brought together top researches from several countries, working mainly in Hamiltonian Systems and Celestial Mechanics. Centre de Recerca Matemàtica, Barcelona
Sept., 4: The Thirteenth International Conference on Computational Structures Technology. Barcelona
Sept., 16: MICCAI — Medical Image Computing and Computer Assisted Intervention. Granada

Sept., 17: CAMAD — 2018 IEEE 23rd International Workshop on Computer Aided Modeling and Design of Communication Links and Networks. Barcelona
Sept., 23: ICSME — IEEE International Conference on Software Maintenance. Madrid
Okt., 1: IROS — IEEE/RSJ International Conference on Intelligent Robots and Systems. Madrid

2019
Mei, 27: EuCNC — 2019 European Conference on Networks and Communications
Valencia

Serbia & Montenegero
2018
Jan., 16 di Belgrade:
International Conference on Complex Systems, Cybernetics and Complex Networks (ICCSCCN-18
International Conference on Software Applications and Design in Computer Engineering (ICSADCE-18).
Feb., 16: International Conference on Healthcare Data Mining and Applications (ICHCDMA-18)
Sept., ???: Data Science Conference
Nov., 30: The international conference Approximation and Computation – Theory and Applications - ACTA 2017, Belgrade

Siprus/Cyprus
2018
Jan., 22: SCIENCE LEAGUES-International Conference on Knowledge and Data Mining (ICKDM-18). Nicosia,
Feb., 22: SCIENCE LEAGUES-International Conference on Bioinformatics Approaches for Genomics and Postgenomics (ICBAGP-18). Nicosia,
Mac, 22 di Nicosia:
SCIENCE LEAGUES-International Conference on Bioinformatics Approaches for Genomics and Postgenomics (ICBAGP-18).
SCIENCE LEAGUES-International Conference on Medical Ethics and Professionalism (ICMEP-18)
SCIENCE LEAGUES-International Conference on Medical Ethics and Professionalism (ICMEP-18).

Slovakia
2018
Jan., 31: K&I — 2018 Cybernetics & Informatics. Lazy pod Makyto

Slovenia
2018
Jan., 1 di Ljubljana:
SCIENCE LEAGUES-International Conference on Creativity and Intelligence (ICCI-18)
SCIENCE LEAGUES-International Conference on Language Computing and Speech Processing (ICLCSP-18).
SCIENCE LEAGUES-International Conference on Systems Theory and Complex Systems (ICSTCS-18)
Feb., 1 di Ljubljana:
SCIENCE LEAGUES-International Conference on Complex Systems and Complex Networks (ICCSCN-18)
SCIENCE LEAGUES-International Conference on Psychiatry and Ethics (ICPE-18
Feb., 14: 2nd HBP Student Conference: Transdisciplinary Research Linking Neuroscience, Brain Medicine and Computer Science. Ljubljana
Mac, 1: SCIENCE LEAGUES-International Conference on Digital Communications Systems and Media Technologies (ICDCSMT-18). Ljubljana

Jun, 13: The 19th Open Conference of the IFIP WG 8.3 on Decision Support Systems (IFIP DSS 2018). Ljubljana
Jun, 18: EuCNC — 2018 European Conference on Networks and Communications. Ljubljana

2019
Julai, 1: FPSAC'19 — 31st international conference on Formal Power Series and Algebraic Combinatorics. Ljubljana
2020
Julai, 5: 8ECM — 8th European Congress of Mathematics. Portoroz

Sweden
2018
Mac, 18: TEI — International Conference on Tangible, embedded, and embodied interaction. Stockholm
April, 9: ICST — IEEE International Conference on Software Testing, Verification and Validation. Västerås
Mei, 27 di Gothenburg:
ICGSE — IEEE International Conference on Global Software Engineering.
ICSE — International Conference on Software Engineering.
Julai, 3: PME 42 — 42nd Annual Meeting of the International Group for the Psychology of Mathematics Education. Umeå
Julai, 5: COLT — Conference On Learning Theory. Stockholm
Julai, 10 di Stockholm:
AAMAS — International Conference on Autonomous agents and multi-agent systems
ICML — International Conference on Machine Learning.
Julai, 13 di Stockholm:
ECAI — European Conference on Artificial Intelligence
IJCAI — International Joint Conference on Artificial Intelligence.
Okt. 16: EDOC — 2018 IEEE 22nd International Enterprise Distributed Object Computing Conference. Stockholm

Switzerland
2018
Jun, 25: ISPDC — 2018 17th International Symposium on Parallel and Distributed Computing. Geneva
Ogos, 27: AiML 2018 — Advances in Modal Logic 2018. Bern
Ogos, 28: LATD 2018 — Logic, Algebra and Truth Degrees 2018. Bern

Ukrain – Lihat Asia Tengah

UK
2018
Jan., 20: Eleventh Annual Cambridge Graduate Conference on the Philosophy of Mathematics and Logic. Cambridge
Mac, 12: ASAR — 2018 IEEE 2nd International Workshop on Arabic and Derived Script Analysis and Recognition. London
Mac, 21: PDP — Euromicro International Conference on Parallel, Distributed and Network-Based Processing. Cambridge
Mac, 22: IMA Mathematics 2018. London
Mac, 26: 60th British Applied Mathematics Colloquium. St Andrews
April, 3: ISPASS — IEEE International Symposium on Performance Analysis of Systems and Software. Belfast
Jun, 11 di Glasgow:

Cyber Incident — 2018 International Conference On Cyber Incident Response, Coordination, Containment & Control.
Cyber SA — 2018 International Conference On Cyber Situational Awareness, Data Analytics And Assessment
Cyber Security — 2018 International Conference on Cyber Security and Protection of Digital Services.
Social Media — 2018 International Conference On Social Media, Wearable And Web Analytics.
Jun, 13: 10th IMA MIMAR — 10th IMA International Conference on Modelling in Industrial Maintenance and Reliability. Manchester
Jun, 23: ECIS — European Conference on Information Systems. Portsmouth
Jun, 27: Sixth IMA Numerical Linear Algebra and Optimization Conference. University of Birmingham
Julai, 6: Floc — Federated Logic Conference. Mathematical Institute, Oxford
Julai, 9 di Oxford:
CSF — IEEE Computer Security Foundations Symposium. Oxford
LICS — Thirty-Third Annual ACM/IEEE Symposium on Logic in Computer Science. Oxford
Julai, 10:
2018 Computing Conference. London
FUSION — 2018 International Conference on Information Fusion. Cambridge,
Julai, 10: FUSION — 2018 International Conference on Information Fusion. Cambridge
Julai, 14 di Oxford:
CADE — International Conference on Automated Deduction
CAV — International Conference on Computer Aided Verification
Julai, 23: ICCCEG 2018 — Seventh International Conference on Cloud Computing and eGovernance 2018. London
Julai, 23 di London:
ICCCEG 2018 — Seventh International Conference on Cloud Computing and eGovernance 2018
PODC — ACM Symposium on Principles of Distributed Computing
Ogos, 15: INTECH — 2018 Eighth International Conference on Innovative Computing Technology. Luton
Ogos, 16: iCCECE — 2018 International Conference on Computing, Electronics & Communications Engineering. University of Essex, Southend
Sept., 1: EPSRC-Warwick Symposium on "Geometry, topology and dynamics in low dimensions". Mathematics Institute, University of Warwick, Cove
Sept., 3: Dynamics Days Europe, 2018. Loughborough University
Sept., 5 di Sheffield:
BMVC — British Machine Vision Conference. Northumbria University.
CONTROL — 2018 UKACC 12th International Conference on Control.
Sept., 11: Symposium on geometry, topology and dynamics in low dimensions. Warwick
Sept., 14: 2nd IMA Conference on Theoretical and Computational Discrete Mathematics. Derby
Nov., 20: IntelliSys — 2018 Intelligent Systems Conference. United Kingdom
2019
Julai, 16: 2019 Computing Conference. United Kingdom

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HADIAH NOBEL 2016

Hadiah Nobel Sains Matematik tidak ada. Namun hadiah ini dalam bidang fizik (fizik teori, fizik matematik, fizikomatematik atau matematik fizik), ekonomi (ekonomi teori, ekonometri, ekonomi matematik atau matematik ekonomi), kimia (kimia teori, kimia fizik atau matematik kimia), dan fisiologi (fisiologi teori, atau fisiologi matematik) boleh dianggap pemenang Hadiah Nobel Sains Matematik.

Pemenang Hadiah Nobel Fizik 2017:
Dimenangi oleh ahli fizik ujikaji yg membuktikan adanya gelombang graviti

Pemenang Hadiah Nobel Ekonomi 2017:

Sumber: Richard Thaler. https://en.wikipedia.org/wiki/Richard_Thaler
Richard H. Thaler, University of Chicago, IL, USA . Pemenang Hadiah Nobel Ekonomi 2017
"for his contributions to behavioural economics"

Richard H. Thaler, born 1945 in East Orange, NJ, USA. Ph.D. 1974, University of Rochester, NY, USA. Charles R. Walgreen Distinguished Service Professor of Behavioral Science and Economics, The University of Chicago Booth School of Business, IL, USA.

Richard H. Thaler has incorporated psychologically realistic assumptions into analyses of economic decision-making. By exploring the consequences of *limited rationality, social preferences*, and *lack of self-control*, he has shown how these human traits systematically affect individual decisions as well as market outcomes.

Limited rationality: Thaler developed the theory of *mental accounting,* explaining how people simplify financial decision-making by creating separate accounts in their minds, focusing on the narrow impact of each individual decision rather than its overall effect. He also showed how aversion to losses can explain why people value the same item more highly when they own it than when they don't, a phenomenon called the endowment effect. Thaler was one of the founders of the field of *behavioural finance,* which studies how cognitive limitations influence financial markets.

Social preferences: Thaler's theoretical and experimental research on *fairness* has been influential. He showed how consumers' fairness concerns may stop firms from raising prices in periods of high demand, but not in times of rising costs. Thaler and his colleagues devised the *dictator game,* an experimental tool that has been used in numerous studies to measure attitudes to fairness in different groups of people around the world.

Lack of self-control: Thaler has also shed new light on the old observation that New Year's resolutions can be hard to keep. He showed how to analyse self-control problems using a *planner-doer model,* which is similar to the frameworks psychologists and neuroscientists now use to describe the internal tension between long-term planning and short-term doing. Succumbing to shortterm temptation is an important reason why our plans to save for old age, or make healthier lifestyle choices, often fail. In his applied work, Thaler demonstrated how *nudging* – a term he coined – may help people exercise better self-control when saving for a pension, as well in other contexts.

In total, Richard Thaler's contributions have built a bridge between the economic and psychological analyses of individual decision-making. His empirical findings and theoretical insights have been

instrumental in creating the new and rapidly expanding field of *behavioural economics,* which has had a profound impact on many areas of economic research and policy.
Sumber: Press Release: The Prize in Economic Sciences 2017.
https://www.nobelprize.org/nobel_prizes/economic-sciences/laureates/2017/press.html (23 Mei 2018)

Hadiah Nobel Kesusasteraan 2017

The Nobel Prize in Literature 2017 was awarded to Kazuo Ishiguro *"who, in novels of great emotional force, has uncovered the abyss beneath our illusory sense of connection with the world"*.

sumber: Kazuo Ishiguro wins 2017 Nobel Prize in Literature for 'uncovering the abyss' beneath worldly connection. https://www.independent.co.uk/arts-entertainment/books/news/nobel-prize-in-literature-2017-english-author-kazuo-ishiguro-wins-a7984426.html

Kazuo Ishiguro was born on November 8, 1954 in Nagasaki, Japan. The family moved to the United Kingdom when he was five years old; he returned to visit his country of birth only as an adult. In the late 1970s, Ishiguro graduated in English and Philosophy at the University of Kent, and then went on to study Creative Writing at the University of East Anglia.
Kazuo Ishiguro has been a full-time author ever since his first book, *A Pale View of Hills* (1982). Both his first novel and the subsequent one, *An Artist of the Floating World* (1986) take place in Nagasaki a few years after the Second World War. The themes Ishiguro is most associated with are already present here: memory, time, and self-delusion. This is particularly notable in his most renowned novel, *The Remains of the Day* (1989), which was turned into film with Anthony Hopkins acting as the duty-obsessed butler Stevens.
Ishiguro's writings are marked by a carefully restrained mode of expression, independent of whatever events are taking place. At the same time, his more recent fiction contains fantastic features. With the dystopian work *Never Let Me Go* (2005), Ishiguro introduced a cold undercurrent of science fiction into his work. In this novel, as in several others, we also find musical influences. A striking example is the collection of short stories titled *Nocturnes: Five Stories of Music and Nightfall* (2009), where music plays a pivotal role in depicting the characters' relationships. In his latest novel, *The Buried Giant* (2015), an elderly couple go on a road trip through an archaic English landscape, hoping to reunite with their adult son, whom they have not seen for years. This novel explores, movingly, how memory relates to oblivion, history to the present, and fantasy to reality.
Apart from his eight books, Ishiguro has also written scripts for film and television.
Bibliography – a selection Works in English
A Pale View of Hills. – London : Faber & Faber, 1982
An Artist of the Floating World. – London : Faber & Faber, 1986
The Remains of the Day. – London : Faber & Faber, 1989
The Unconsoled. – London : Faber & Faber, 1995
When We Were Orphans. – London : Faber & Faber, 2000

Never Let Me Go. – London : Faber & Faber, 2005
Nocturnes: Five Stories of Music and Nightfall. – London : Faber & Faber, 2009
The Buried Giant. – London : Faber & Faber, 2015
Short Stories
"A Strange and Sometimes Sadness", "Waiting for J." and "Getting Poisoned" in *Introduction: No. 7: Stories by New Writers*. – London : Faber & Faber, 1981
"A Family Supper" in *Firebird 2 : Writing Today* / edited by T. J. Binding. – Harmondsworth : Penguin, 1983
"The Summer After the War" in *Granta*, 1983:7
"October 1948" in *Granta*, 1985:17
"A Village After Dark" in *The New Yorker*, May 21, 2001

Karyanya diterjemah ke dalam Bahasa Perancis, Sepanyol, Sweden , dan Jerman
Sumber: Biobibliographical Notes. https://www.nobelprize.org/nobel_prizes/literature/laureates/2017/bio-bibl.html

PINGAT FIELD

Pingat Field diwujudkan bagi menggantikan tiadanya Hadiah Nobel Matematik. Oleh itu Pingat ini cukup bermakna bagi komuniti ahli matematik tulen dan amatlah berprestij. Namun oleh sebab anugerah ini wujud "bersendirian" dan besarnya nilai kewangan yang diterima oleh pemenangnya berbanding dengan nilai Hadiah Nobel maka kehadirannya tidaklah dirayakan sedunia semeriah perayaan Hadiah Nobel itu. Lagi pun anugerah ini diadakan setiap 4 tahun sahaja dan ditujukan hanya kepada matematikawan yang berumur di bawah 40 tahun sahaja. Pemenang Pingat ini untuk 2014 telah disiarkan dalam WB 2015 bil. 1. **Pingat ini selanjutnya ialah pada tahun 2018.**

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KEMBALINYA SARJANA KE ALAM BAQA

Notices AMS 2017
Joseph B. Keller (1923–2016). June/July
Wentsun Wu (1919–2017). Dec

Physics Today 2017:
David Ritz Finkelstein (meninggal 24 Januari 2016) . Feb
Stanley Mandelstam (meninggal 11 Jun 2016). May
C. V. "Vishu" Vishveshwara (Meninggal 16 Januari 2017). July
Sidney David Drell (Meinggal 21 Dis. 2016). September

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MAKALAH PILIHAN

Notices AMS, Jan-Jun, 2016:
Can Math Education Research Improve the Teaching of Abstract Algebra? Tim Fukawa-Connelly, Estrella Johnson, and Rachel Keller . March
The Quantum Computer Puzzle.Gil Kalai. May

Physics Today 2016 (Julai-Dis)
Dark-matter intrigue. July

IMA Mathematics Today **2017 (Jan-Jun)**
Mathematics for Glass Manufacture. Doireann O'Kiely drk. June

BUKU-BUKU PILIHAN

ANUGERAH BUKU NEGARA 2017 – Anjuran Yayasan Pembangunan Buku Negara (YPBN) , 2 Mei 2017
Anugerah kategori perdana (tokoh dan penerbit), kategori pengajian tinggi (10 kategori), industri buku (15 kategori), dan kategori telenovela (11 kategori).
Buku Antologi Puisi Terbaik. Buku puisi. Asiah Sarji
Buku Biografi Terbaik. 'Merafak Sembah: Tiga Dasawarsa Menerajui Kecemerlangan'. Mohamed Mustafa Ishak; Tan Sri Samsudin Osman : Demi Perkhidmatan Awam dan Negara Kerana-Nya Jua. Noraien Mansor.
Buku Ilmiah Terbaik. Tenggiling Sunda Khazanah Alam Malaysia.. Muhammad Hafiz Sulaiman & Chong Ju Lian
Buku Islamik Terbaik. Pengurusan pusaka islam di Malaysia: teori dan pengiraan. Nasri Naiimi
Buku Kemanusiaan Terbaik. Ini Sekolah Kita. Musa Nuwayri
Buku Kumpulan Cerpen Terbaik. Cinta Sangkuriang Rindu Oedipus. Nisah Haji Haron
Buku Matematik Terbaik. Perspektif bersepadu sejagat dalam pendidikan. Nik Azis Nik Pa
Buku Novel Terbaik. Bisik Pada Langit. Siti Khadijah
Buku Popular. 99 Kata-Kata #Qalifmoden. Fattah Amin
Buku Sains Sosial Terbaik. *"Pluralisme : Etnisiti Sabah dan Sarawak".*suntingan Mat Zin Mat Kib, Christina Andin dan Ismail Ali.
Buku Seni dan Kreativiti Terbaik . Tak Lerai Diasak Zaman: Dikir Barat Seni Hiburan Rakyat. Lim Swee Tin dan Mohd Sulhie Yusof
Buku Terjemahan Terbaik. Ikan Lut Sinar. Ying Giat Seah & Mazlan Abd Ghafar
Buku Undang-undang Terbaik. Konflik dan pengharmonian. Tun Abdul Hamid Mohamad
Buku Zoologi Terbaik. Evolusi dan Biogeografi Mamalia Malayisa. Mohd Tajuddin Abdullah

ANUGERAH MAPIM-KPT 2017
Buku ilmiah terbaik
(Bidang Kemanusiaan dan Sains Sosial): British dan Perang Enam Hari 1967 Arab-Israel. Muhamad Hasrul Zakariah
 (Bidang Sains, Teknologi dan Perubatan): Pemodelan Hakisan Tanih Menggunakan Teknik 137Cs. Wan Ruslan Ismail dan Zainudin Othman
makalah jurnal terbaik
(Bidang Sains, Teknologi dan Perubatan): The Effects of Minocycline on Spinal Root Avulsion Injury in Rat Model. Tan Yew Chin, Sim Sze Kiat, Hizal Ghazali Faizul, Wutian Wu dan Jafri Malin Abdullah. Malaysian Journal of Medical Sciences, jil. 24, no.1, 2017

Buku Laris Jualan atau Buku Terbaik 2017 (Di Malaysia)

10 buah Buku terbaik oleh PTS
Tarbiyatul Aulad Fil Islam Jilid 1
Misi Solat 5 Waktu: Diari Solat Imran
Memulakan Bisnes Sendiri
I'm A Backpacker Japan
How To Talk So Kids Will Listen & Listen So Kids Will Talk - Edisi Bahasa Melayu
365 Tip Didik Anak Gaya Nabi
Fahami Bacaan Dalam Solatmu

Riyadus Solihin
Tenggelamnya Kapal Van Der Wijck
Amalan Kecil Berpahala Besar

**Buku terbaik MPH 2017/*MPH Best of 2017:* ** 10 agrasana.
Untuk Jun 2017
Dragon Teeth: A Novel. Michael Crichton
Beren and Lúthien. J. R. R. Tolkien
Testimony. Scott Turow
The Power of Significance: How Purpose Changes Your Life. John C. Maxwell
One Minute Mentoring. Ken Blanchard
Sarong Party Girls. Cheryl Lu-Lien Tan
The Chemist. Stephenie Meyer
The Girl on the Train. Paula Hawkins
Fifty Shades Darker (Movie Tie-in Edition). E L James
No Man's Land. David Baldacci

MPH Best of 2017. http://www.mphclick.com/category/bestsellers/

Abang Romantik Rumah Sebelah
Kucing Kucing Hota Hai
Wanita Terakhir
Perang Melawan Mitos
Membumikan Syariah
Lentera Ilahi
The Amazing Al-Quran

MPH Best Paperback Fiction (Nominees 2017)
Origin. Dan Brown
Artemis. The Martian. Anoy Weir
IT. Stephen King
Sad Girls. Lang Leav
A Knight of the Seven Kingdoms. George R.R. Martin
The Sun and her Flowers. Ruzi Kaur?
The Ministery of Utmost Happiness. A. Roy
Rich People Problems. Kevin Kwan
My not so Perfect Life. Sophie Kinsella
Breathe. Beni Rusani

Buku laris 2017 mengikut NST/ *The Straights Times best seller list* 2017

FICTION

Feb
4. (6) The Seventh Plague by James Rollins
6. (5) The Wrong Side Of Goodbye by Michael Connelly
7. (7) Night School by Lee Child
8. (8) The Girl On The Train by Paula Hawkins
9. (9) Bridget Jones's Baby by Helen Fielding
10. (10) Sarong Party Girls by Cheryl Tan Lu-Lien
Jun

3. (3) Small Great Things by Jodi Picoult. 1. (1) -- Feb
4. (4) Erotic Stories For Punjabi Widows by Balli Kaur Jaswal
5. (6) Lyrebird by Cecelia Ahern. 3. (3) -- Feb
6. (5) The Chemist by Stephenie Meyer. 2. (2) -- Feb
7. (8) War Cry by Wilbur Smith
9. (9) The Whistler by John Grisham. 5. (4) - Feb
10. (10) Norse Mythology by Neil Gaiman
Ogos
2. (4) Sad Girls by Lang Leav
4. (1) The Art Of Charlie Chan Hock Chye by Sonny Liew
5. (3) Crazy Rich Asians by Kevin Kwan
9. (-) Beren And Luthien by J. R. R. Tolkien
10. (-) A Horse Walks Into A Bar by David Grossman
10. (-) The Dark Tower 1: The Gunslinger by Stephen King
Okt
4. (2) Rich People Problems by Kevin Kwan; 1. (2) – Jun; 1. (2) -- Ogos
6. (10) Generation One by Pittacus Lore. 6. (10)-- Ogos
7. (5) Men Without Women by Haruki Murakami; 8. (7) – Jun.; 3. (5) -- Ogos
8. (8) The Ministry Of Utmost Happiness by Arundhati Roy; 8. (6) - Ogos
9. (7) It by Stephen King
10. (9) The Spy by Paulo Coelho; 7. (8) -- Ogos
Dis.
1. (1) Murder On The Orient Express by Agatha Christie
2. (3) Crazy Rich Asians by Kevin Kwan; 1. (1) - Okt
3. (6) The Remains Of The Day by Kazuo Ishiguro
4. (5) Sad Girls by Lang Leav; 3. (3) (Okt), 2. (1) - Jun
5. (2) Origin by Dan Brown
6. (-) The Art Of Charlie Chan Hock Chye by Sonny Liew; 5. (4) - Okt
7. (-) China Rich Girlfriend by Kevin Kwan; 2. (6) - Okt
8. (-) And Then There Were None by Agatha Christie
9. (-) Call Me By Your Name by Andre Aciman
10. (-) Fifty Shades Darker by E. L. James

NON-FICTION

Feb
3. (3) The Content Trap by Bharat Anand
5. (5) Never Give Up: Jack Ma In His Own Words by Suk Lee and Bob Song
9. (9) Jumpstart Your Priorities by John C. Maxwell
10. (10) Connectography by Parag Khanna
Jun
4. (8) Grit by Angela Duckworth. 7. (7) -- Feb
6. (4) Payoff: The Hidden Logic That Shapes Our Motivations by Dan Ariely. 4. (4)- Feb
7. (6) How To Be A Bawse by Lilly Singh
8. (9) Chaos Monkeys by Antonio Garcia Martinez
9. (7) Elon Musk by Ashlee Vance. 8. (8) -- Feb
10. (10) The Analytical Marketer by Adele Sweetwood. 6. (6) -- Feb
Ogos
5. (2) Sundays With Sumiko by Sumiko Tan
7. (7) No Limits: Blow The Cap Off Your Capacity by John C. Maxwell; 5. (5) -- Jun
8. (-) Puan Noor Aishah: Singapore's First Lady by Kevin Y.L. Tan
9. (8) Dunkirk by Joshua Levine
10. (9) Unshakeable by Tony Robbins; 3. (3) -- Jun
Okt

1. (4) Neither Civil Nor Servant: The Philip Yeo Story by Peh Shing Huei; 2. (2) -- Feb ; 2. (2) – Jun**;** 3. (5) – Ogos

2. (2) Guilty As Charged edited by Abdul Hafiz

5. (-) Blue Ocean Shift: Beyond Competing by W. Chan Kim and Renee Mauborgne

6. (7) Singapore Is Not An Island by Bilahari Kausikan; 2. (3) -- Ogos

7. (6) Option B by Sheryl Sandberg; 4. (4) -- Ogos

8. (-) What Happened by Hillary Rodham Clinton

10. (-) Last Wishes by Alfred Chia, Rayney Wong, Darren T.K. Cheng and Jenny Tay

Dis

1. (-) The Things You Can See Only When You Slow Down by Haemin Sunim

2. (1) When Breath Becomes Air by Paul Kalanithi; 1. 1. (1) -- Feb ; (1) – Jun; 1. (1) – Ogos; 3 (1) – Okt.

3. (10) The Subtle Art Of Not Giving A F*ck by Mark Manson; 6. (6) -- Ogos ; 4. (3)- Okt

4. (-) Homo Deus: A Brief History Of Tomorrow by Yuval Noah Harari

5. (-) The Challenges Of Governance In A Complex World by Peter Ho

6. (-) Sapiens: A Brief History Of Humankind by Yuval Noah Harari

7. (3) The Art Of The Good Life by Rolf Dobelli

8. (8) Ikigai by Hector Garcia and Francesc Miralles; (-) Principles by Ray Dalio

9. (-) StrengthsFinder 2.0 by Tom Rath

10. (5) The Art Of Thinking Clearly by Rolf Dobelli; 9. (9) - Okt

Sumber: The Straits Times on February 28, 2017; June 27, 2017; August 15, 2017; October 24, 2017, December 19, 2017, with the headline 'Bestsellers'.

Carta Paling Laris POPULAR 2017
Tiada maklumat

Carta Paling Laris di Kinokoniya 2017
The Best Fiction of 2017
What It Means When a Man Falls from the Sky : Stories. Arimah, L. N.
Stay with Me (OME C-Format). Adebayo, A
What We Lose . Clemmons, Z.
Sing, Unburied, Sing . Ward, J.
My Absolute Darling . Tallent, G.
Fresh Complaint (OME TPB). Eugenides, J.
Forest Dark (OME C-Format. Krauss, N
Sourdough . Sloan, R.
The Power: winner of the 2017 baileys women's prize for fiction. Alderman, N.
The Seventh Function of Language. Binet, L./ Taylor, S. (TRN)

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Buku Laris Jualan, Terlaris atau Buku Terbaik 2017 (Di Indonesia)

10 Buah Judul Buku Terlaris Sepanjang Tahun 2017 di mizanstore
Sumber: http://blog.mizanstore.com/buku-terlaris-sepanjang-tahun-2017/

1,2., dan 3. Serial Dilan
4.Sirkus Pohon (Andrea Hirata)
5 . Friendzone (Vanessa Marcella)
6. Detik dan Rasa Rindu (Prilly Latuconsina)
7.Ayah (Andrea Hirata)
8.Bad Romance (Equita Millianda)
9.Setelah Kamu Pergi (Dwitasari)

10. Tuhan Maha Asyik (Sujiwo Tejo)

10 Buah Judul BUKU TERLARIS DI Gramedia 2017
10 buah novel terlaris dan harganya , Januari 2017:
1. Tentang Kamu karya Tere Liye, harga Rp 87 ribu.
2. Matahari karya Tere Liye, harga Rp 97 ribu.
3. Dilan karya Pidi Baiq, harga Rp 76 ribu.
4. Dilan 2 karya Pidi Baiq, harga Rp 76 ribu.
5. Dear Nathan karya Erisca Febriani, harga Rp 109 ribu.
6. Serendipity karya Erisca Febriani, harga Rp 109 ribu.
7. Surga Yang Tak Dirindukan 2, Rp 70.500.
8. The Coldest Boyfriend, harga Rp 95.500.
9. #Temantapimenikah, harga Rp 60.500.
10. Garis Waktu karya Fiersa Besari, harga Rp 64 ribu

Sumber: 10 Daftar dan Harga Novel Terlaris di Gramedia MP Pekan Ini.
http://makassar.tribunnews.com/2017/01/21/10-daftar-dan-harga-novel-terlaris-di-gramedia-mp-pekan-ini

10 Buah Judul Buku filsafat/falsafah terbitan 2017.
Akar-akar Ideologi. Bagus Takwin
Dari Filsafat Analitik Ke Epistemologi Hudhuri. Muhammad Sabri
Epistemologi Tasawuf. Haidar Bagir
Filsafat ilmu**.** Penyunting: Sumarto
Filsafat Ilmu: Perspektif Barat dan Islam. Kumpulan karangan beberapa civitas akademika Universitas Ibn Khaldun Bogor.
Filsafat ilmu sebuah pengantar populer keterkaitan ilmu agama dan seni. Prof.Jujun suriasumantri edisi terbaru edisi 27 thn 2017
Filsafat Kebahagiaan (Plato, Aristoteles, Al-Ghazali, Al-Farabi). Rusfian Effendi
Gagasan-Gagasan Bertrand Russell oleh Bertrand Russell. Editor: Robert E. Egner
Kecerdasan Semiotik: Melampaui Dialektika dan Fenomena. Yasraf & Audifax
Paradigma Baru Filsafat Pendidikan Islam. Mahfud Junaedi

5 buah Buku Indonesia 2017 yang wajib dibaca
(https://journal.sociolla.com/lifestyle/rekomendasi-buku-indonesia/)

Raden Mandasia oleh Yusi Avianto Pareanom
Rosid & Delia oleh Ben Sohib
86 oleh Okky Madasari
Weton: Bukan Salah Hari by Dianing Widya Yudhistira
Namaku Mata Hari oleh Remy Sylado

Top 10 Novel Fiksi Terbaik Di Indonesia 2017 (https://www.rangking10.com/2017/09/top-10-novel-fiksi-terbaik-di-indonesia.html)

1 **"**Bumi Manusia", karya Pramoedya Ananta Toer
2. "Laskar Pelangi", karya Andrea Hirata
3. **"**Anak Semua Bangsa", karya Pramoedya Ananta Toer
4. "Ronggeng Dukuh Paruk", karya Ahmad Tohari
5. **"**Saman", karya Ayu Utami
6. **"**Jejak Langkah", karya Pramoedya Ananta Toer
7. "Burung-Burung Manyar", karya YB Mangunwijaya
8. "Rumah Kaca", karya Pramoedya Ananta Toer
9. "Tenggelamnya Kapal Van Der Wijk", karya Hamka
10."Pulang", karya Leila S. Chudori

10 buah Novel Indonesia Terbaik Sepanjang Masa (Wajib Baca)
(https://blog.gotomalls.com/2017/10/10-novel-indonesia-terbaik-sepanjang-masa/)
Bumi Manusia. Pramoedya Ananta Noer
Laskar Pelangi. Andrea Hirata
Anak Semua Bangsa. Pramoedya Ananta Noer
Ronggeng Dukuh Paruk. Ahmad Tohari
Saman. Ayu Utami
5 Cm . Donny Dhirgantoro
Negeri 5 Menara. A. Fuadi
Sang Pemimpi. Andrea Hirata
Arus Balik. Pramoedya Ananta Toer
Muhammad: Lelaki Penggenggam Hujan. Tasaro G.K.

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LARIS JUALAN DI AMERIKA SYARIKAT DAN UK 2017

Laris Jualan Cereka dan Acereka *NYT* 2017/*The NYT Fiction and Non-Fiction Best Sellers of 2017.*

10 Agrasana Acereka/Top 10 Non-Fictions
Killing the Rising Sun. Bill O'Reilly and Martin Dugard. 1 & 8 Jan
The Princess Diarist. Carrie Fisher. 15 Jan
Hillbilly Elegy. J. D. Vance. 22 Jan; 5 Mac; 2 April; Julai 9, 16, 30;
Hidden Figures. Margot Lee Shetterly. Jan. 29; Feb. 5,12, 19, 26; Mac 12
Portraits of Courage. George W. Bush. 19,26 Mac
The Zookeeper's Wife. Diane Ackerman. 9 April
Old School: Life in the Sane Lane. Bill O'Reilly and Bruce Feirstein 16, 23, 30 April
Shattered. Jonathan Allen and Amie Parnes. 7 Mei
Option B. Sheryl Sandberg and Adam Grant. 14 Mei
Astrophysics for People in a Hurry. Neil deGrasse Tyson. 21, 28 Mei; 4, 11 Jun
Al Franken, Giant of the Senate. Al Franken. 18 Jun
I Can't Make This Up. Kevin Hart and Neil Strauss. 25 Jun
Understanding Trump. Newt Gingrich. 2 Julai
Rediscovering Americanism. Mark Levin. 23 Julai
Devil's Bargain. Joshua Green. 6 Ogos
The Glass Castle. Jeannette Walls. 13, 20,27 Ogos; Sept. 3, 10, 17, 24
What Happened. Hillary Clinton. 1, 8 Okt.
Killing England. Bill O'Reilly and Martin Dugard. 15, 22 Okt.
Grant. Ron Chernow. 29 Okt.
Leonardo Da Vinci. Walter Isaacson. 5, 19 Nov.*;* 10, 17, 24, 31 Dis.
Sisters First. Jenna Bush Hager and Barbara Pierce Bush. 12 Nov.
Obama: An Intimate Portrait. Pete Souza. 26 Nov.
Promise Me, Dad. Joe Bideen. 3 Dis.

10 Agrasana Cereka/Top 10 NTY Fictions
*The Whistler.*John Grisham. 1, 8 Jan.
The Wrong Side of Goodbye. Michael Connelly. 15 Jan.
The Mistress. Danielle Steel. 22 Jan.
A Dog's Purpose. W. Bruce Cameron. 29 Jan.
Never Never. James Patterson *&* Candice Fox. 5 Feb.
A Dog's Purpose. W. Bruce Cameron. 12 Feb.
Right Behind You. Lisa Gardner. 19 Feb.

Echoes in Death. J. D. Robb 26 Feb.
*Heartbreak Hotel.*Jonathan Kellerman. 5 Mac
The Shack. William P. Young. 12, 19, 26 Mac; 2 April
Mississippi Blood. Greg Iles. 9 April
The Black Book. James Patterson and David Ellis. 16, 30 April
The Chosen. J. R. Ward. 23 April
The Fix. David Baldacci. 7 Mei
*Golden Prey.*John Sandford. 14 Mei
16th Seduction. James Patterson and Maxine Paetro. 21 Mei
Into the Water. Paula Hawkins. 28 Mei; 4, 11 Jun
*Come Sundown.*Nora Roberts. 18 Jun
Camino Island. John Grisham. 25 Jun; 2,9, 16,23 Julai
House of Spies. Daniel Silva. 30 Julai
The Late Show. Michael Connelly. 6, 13 Ogos
The Medical Examiner. James Patterson and Maxine Paetro. 20 Ogos
Any Dream Will Do. Debbie Macomber. 27 Ogos
Seeing Red. Sandra Brown. 3 Sept.
"Y" Is for Yesterday. Sue Grafton. 10 Sept.
Glass Houses. Louise Penny. 17 Sept.
Secrets in Death. J. D. Robb. 24 Sept.
A Column of Fire. Ken Follett. 1 Okt.
The Cuban Affair. Nelson DeMille. 8 Okt.
Sleeping Beauties. Stephen King and Owen King. 15 Okt.
Origin. Dan Brown. 22, 29 Okt.; 5 Nov.
The Rooster Bar. John Grisham. 12 Nov.; 31 Dis
Two Kinds of Truth. Michael Connelly. 19 Nov.
The Midnight Line. Lee Child. 26 Nov.
Hardcore Twenty-Four. Janet Evanovich. 3 Dis.
The People vs. Alex Cross. James Patterson. 10 Dis.
Darker: Fifty Shades Darker as Told by Christian. E. L. James. 17 Dis
Year One. Nora Roberts. 24 Dis.

USA TODAY'S TOP TEN BEST SELLERS OF 2017

1. Wonder by R.J. Palacio; **2.** Milk and Honey by Rupi Kaur; 3. Origin by Dan Brown
4. Diary of a Wimpy Kid: The Getaway by Jeff Kinney; 5. The Handmaid's Tale by Margaret Atwood
6. Camino Island by John Grisham;7. Hillbilly Elegy by J. D. Vance; 8. The Rooster Bar by John Grisham
9. The Shack by William P. Young; 10. A Man Called Ove by Fredrik Backman

BUKU PEMENANG HADIAH DI AS DAN UK 2017

Hadiah Winton Persatuan Diraja Britania untuk Buku Sains /*British Royal Society Winton Prize for Science Books*
Senarai Pendeknya:
Beyond Infinity: An Expedition to the Outer Limits of the Mathematical Universe, Eugenia Cheng (Profile Books)
*Testosterone Rex: Unmaking the Myths of Our Gendered Minds, Cordelia Fine (Icon Books)
Other Minds: The Octopus and the Evolution of Intelligent Life, Peter Godfrey-Smith (William Collins)
In Pursuit of Memory: The Fight Against Alzheimer's, Joseph Jebelli (John Murray)
To Be a Machine: Adventures Among Cyborgs, Utopians, Hackers, and the Futurists Solving the Modest Problem of Death, Mark O'Connell (Granta Books)
I Contain Multitudes: The Microbes Within Us and a Grander View of Life, Ed Yong (Bodley Head)
* Pemenang

Pemenang Anugerah Buku Britania/Anugerah Buku Nasional 2017 (*The 2017 British Book Awards Winners/The 2017 National Book Awards*
Crime & Thriller Book of the Year: Dodgers by Bill Beverly . No Exit Press .
Fiction Book of the Year and Overall Book of the Year : The Essex Serpent by Sarah Perry. Serpent's Tail
Non-Fiction: Lifestyle Book of the Year : Hello, is this planet Earth? by Tim Peake . Century
Non-Fiction: Narrative Book of the Year : East West Street by Philippe Sands. Weidenfeld & Nicolson

Hadiah Booker 2017/*The Booker Prize 2017.*
The Man Booker Prize 2017:
Lincoln in the Bardo. George Saunders
senarai pendeknya
4321 by Paul Auster (US) (Faber & Faber)
History of Wolves by Emily Fridlund (US) (Weidenfeld & Nicolson)
Exit West by Mohsin Hamid (UK-Pakistan) (Hamish Hamilton)
Elmet by Fiona Mozley (UK) (JM Originals)
Lincoln in the Bardo by George Saunders (US) (Bloomsbury Publishing)
Autumn by Ali Smith (UK) (Hamish Hamilton)

Hadiah Pulitzer 2017/*Pulitzer Prize 2017*
Cereka:
The Underground Railroad by Colson Whitehead
Peringkat akhir:
Imagine Me Gone by Adam Haslett; *The Sport of Kings* by C.E. Morgan

Acereka:
Evicted: Poverty and Profit in the American City, by Matthew Desmond
Peringkat akhir;
In a Different Key: The Story of Autism by John Donvan and Caren Zucker,
The Politics of Mourning: Death and Honor in Arlington National Cemetery by Micki McElya
The Politics of Mourning: Death and Honor in Arlington National Cemetery by Micki McElya

Drama:
Sweat by Lynn Nottage
Peringkat akhir;
A 24-Decade History of Popular Music by Taylor Mac; *The Wolves* by Sarah DeLappe

Sejarah:
Blood in the Water: The Attica Prison Uprising of 1971 and Its Legacy by **Heather Ann Thompson**
Peringkat akhir
Brothers at Arms: American Independence and the Men of France and Spain Who Saved It by **Larrie Ferreiro**
New England Bound: Slavery and Colonization in Early America by Wendy Warren

Biografi/Autobiografi:
The Return: Fathers, Sons and the Land in Between, by Hisham Matar,
Peringkat akhir
In the Darkroom by Susan Faludi; *When Breath Becomes Air* by Paul Kalanithi,
Puisi:
Olio, by Tyehimba Jess
Peringkat akhir
Collected Poems: 1950-2012 by Adrienne Rich
XX by Campbell McGrath

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LARIS JUALAN DI AMAZON.COM 2017
(akan disiarkan dalam keluaran 2018)

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Buku Sn Matema Pilihan Terbitan 2016

Aljabar 2016
Aljabar arus
Current Algebra and Anomalies. Sam Treiman and Roman Jackiw
Lectures on Current Algebra and Its Applications. Sam Treiman and Roman Jackiw

Aljabar Banach
Stability of Functional Equations in Banach Algebras. Yeol Je Cho and Choonkil Park
Theory of Approximate Functional Equations: In Banach Algebras, Inner Product Spaces and Amenable
    Groups. Madjid Eshaghi Gordji and Sadegh Abbaszadeh

Aljabar-C*
Tiada

Aljabar Grassmann
Hasse-Schmidt Derivations on Grassmann Algebras: With Applications to Vertex Operators. Letterio Gatto
    and Parham Salehyan

Aljabar Lie
Introduction to Finite and Infinite Dimensional Lie (Super) algebras. Neelacanta Sthanumoorthy
Lie Algebras, Lie Superalgebras, Vertex Algebras and Related Topics. Kailash C. Misra and Daniel K.
    Nakano
Lie algebras, vector fields and constraints. Vladimir Cuesta Sánchez
Lie Groups, Lie Algebras, and Representations: An Elementary Introduction. Brian Hall
Lie Groups and Lie Algebras: A Rewrite of Lie Theory. Dennis Morris
Non-Abelian Minimal Closed Ideals of Transitive Lie Algebras. Jack Conn
Noncompact Semisimple Lie Algebras and Groups. Vladimir K. Dobrev
Probability on Real Lie Algebras. Uwe Franz and Nicolas Privault

Aljabar Lie dlm Fizik
Lie Groups and Lie Algebras for Physicists. Ashok Das and Susumu Okubo

Aljabar linear (**50 judul**)
Introduction to Linear Algebra, Fifth Ed. Gilbert Strang
Elementary Linear Algebra, Fifth Ed. Stephen Andrilli and David Hecker
Linear Algebra as an Introduction to Abstract Mathematics. Isaiah Lankham and Bruno Nachtergaele
Linear Algebra and Its Applications (4th Ed.). Gilbert Strang
Computational Linear and Commutative Algebra. Martin Kreuzer and Lorenzo Robbiano
Elementary Linear Algebra, Third Ed. Devi Prasad
Essential Linear Algebra with Applications: A Problem-Solving Approach. Titu Andreescu
Advanced Linear Algebra. Bruce Cooperstein
Dlm pelbagai bidang
Discrete Fourier and Wavelet Transforms: An Introduction Through Linear Algebra with Applications to
    Signal Processing. Roe W Goodman
Linear Algebra for Computational Sciences and Engineering. Ferrante Neri

Linear Algebra For Business. Reece Blake
Linear Algebra For Bizzies . 2nd ed. Amelie Doherty
Advanced Linear Algebra for Engineers with MATLAB. Sohail A. Dianat and Eli Saber

Aljabar kalis tukar tertib
Algebraic Geometry and Commutative Algebra. Linsen Chou
Ideals, Varieties, and Algorithms: An Introduction to Computational Algebraic Geometry and Commutative Algebra. David A. Cox and John Little
Commutative Algebra: An Introduction. Haohao Wang and Xiaohong Jia
Commutative Algebra: Constructive Methods: Finite Projective Modules. Henri Lombardi and Claude Quitté
Commutative Algebra: Recent Advances in Commutative Rings, Integer-Valued Polynomials, and Polynomial Functions. Sophie Frisch and Sarah Glaz
Computational Linear and Commutative Algebra. Martin Kreuzer and Lorenzo Robbiano
Constructive Commutative Algebra: Projective Modules Over Polynomial Rings and Dynamical Gröbner Bases. Ihsen Yengui

Aljabar kalis sekutuan
Maximal Nilpotent Subalgebras I: Nilradicals and Cartan Subalgebras in Associative Algebras. with 428 Exercises. Sven Bodo Wirsing
Linear Associative Algebra. Benjamin Peirce

Aljabar tak kalis sekutuan
Non-Associative and Non-Commutative Algebra and Operator Theory: NANCAOT, Dakar, Senegal, May 23–25, 2014: Workshop in Honor of Professor Amin Kaidi. Cheikh Thiécoumbe Gueye and Mercedes Siles Molina

Aljabar tak kalis tukar tertib
Algebras, Rings and Modules, Volume 2: Non-commutative Algebras and Rings. Michiel Hazewinkel and Nadiya M. Gubareni
Introduction to Noncommutative Algebra. Linsen Chou
Non-Associative and Non-Commutative Algebra and Operator Theory: NANCAOT, Dakar, Senegal, May 23–25, 2014: Workshop in Honor of Professor Amin Kaidi. Cheikh Thiécoumbe Gueye and Mercedes Siles Molina

Aljabar niskala
Abstract Algebra: A Gentle Introduction. Gary L. Mullen and James A. Sellers
Abstract Algebra: An Interactive Approach, Second Ed. William Paulsen
Abstract Algebra: An Introduction to Groups, Rings and Fields (2nd Ed.). Clive Reis and Stuart A Rankin
Abstract Algebra: Introduction to Groups, Rings and Fields with Applications (Second Ed.). CLIVE REIS and STUART A RANKIN
Abstract Algebra: Structure and Application. David R. Finston and Patrick J. Morandi
Abstract Algebra: Theory and Applications. Thomas W. Judson
Abstract Algebra For Busies. Richard Evans
Abstract Algebra For Business. Kai Arnold
Abstract Algebra For You ! Richard Lau
Contemporary Abstract Algebra. Joseph Gallian
The Art of Abstract Algebra. Ewan Williamson

Aljabar quantum
Tiada

Aljabar tensor dan bentuk pembeza
Cohomology and Differential Forms. Izu Vaisman
Conformal Symmetry Breaking Operators for Differential Forms on Spheres. Toshiyuki Kobayashi and Toshihisa Kubo

Riemannian Geometry with Differential Forms and Connections. Samsun Nahar
Tensor Algebra and Tensor Analysis for Engineers: With Applications to Continuum Mechanics. Mikhail Itskov

Aljabar vektor
Lie algebras, vector fields and constraints. Vladimir Cuesta Sánchez

Aljabar von Neumann
Rohlin Flows on Von Neumann Algebras. Toshihiko Masuda and Reiji Tomatsu

Anekaan
Adelic Divisors on Arithmetic Varieties. Atsushi Moriwaki
Calabi-Yau Varieties: Arithmetic, Geometry and Physics: Lecture Notes on Concentrated Graduate Courses. Radu Laza and Matthias Schütt
Ideals, Varieties, and Algorithms: An Introduction to Computational Algebraic Geometry and Commutative Algebra. David A. Cox and John Little
Integral Points on Algebraic Varieties: An Introduction to Diophantine Geometry. Pietro Corvaja
Lectures on Complex Analytic Varieties (MN-14), Volume 14: Finite Analytic Mappings. Robert Gunning
Lectures on Riemann Surfaces: Jacobi Varieties. Robert Gunning
On the Geometry of Some Special Projective Varieties. Francesco Russo
Quiver Representations and Quiver Varieties. Alexander Kirillov Jr.
Rational Points, Rational Curves, and Entire Holomorphic Curves on Projective Varieties: Crm Short Thematic Program Rational Points, Rational Curves, ... Quebec, Canada. Carol Gasbarri and Steven Lu
Real Non-Abelian Mixed Hodge Structures for Quasi-Projective Varieties: Formality and Splitting. J. P. Pridham
Some research on piecewise algebraic variety and its application. Dianxuan Gong and Ling Wang
The Asymptotic Variety of Polynomial Maps. Ronen Peretz
The Grassmannian Variety: Geometric and Representation-Theoretic Aspects. Lakshmibai & Justin Brown

Teori kumpulan (43 buah)

Discovering Group Theory: A Transition to Advanced Mathematics. Tony Barnard and Hugh Neill
Probability on Compact Lie Groups.
David Applebaum and Herbert Heyer

Teori Kumpulan dlm fizik
An Introduction to Tensors and Group Theory for Physicists. Nadir Jeevanjee
Group Representation for Quantum Theory. Masahito Hayashi
Group Theory for High Energy Physicists. Mohammad Saleem and Muhammad Rafique
Group Theory in a Nutshell for Physicists. A. Zee
Group Theory in Physics. Maria Emilova Velinova
Group Theory in Particle, Nuclear, and Hadron Physics.xSyed Afsar Abbas
The Periodic Table of the 192 Quarks and Leptons in The Theory of Everything: The U(4) Layer Group, Physics is Logic VI. Stephen Blaha
Theory of Groups and Its Application to Physical Problems**.** S. Bhagavantam and T. Venkatarayudu

Teori Kumpulan dlm Kimia
101 Group Theory for Chemists: A practical guide to apply symmetry to chemical problems. Christoph Sontag
Chemical Applications of Symmetry and Group Theory. Rakshit Ameta and Suresh C. Ameta
Group Theory and Symmetry in Chemistry. Kamlesh Bansal
Group Theory Applied to Chemistry. Arnout Jozef Ceulemans
Group Theory of Chemical Elements: Structure and Properties of Elements and Compounds. Abram I Fet and Vladimir Slepkov
Symmetry and Group Theory in Chemistry. S.K. Dogra

Kumpulan simetri
Lihat Teori kumpulan dlm kimia

(Kumpulan) Supersimetri **(11 buah)**
Supersymmetry and String Theory: Beyond the Standard Model. Michael Dine
Quantum Field Theory II: Introductions to Quantum Gravity, Supersymmetry and String Theory. Edouard B. Manoukian
Supersymmetry, Supergravity, and Unification. Pran Nath
Supermathematics and its Applications in Statistical Physics: Grassmann Variables and the Method of Supersymmetry. Franz Wegner
Supersymmetry After the Higgs Discovery. Ignatios Antoniadis and Dumitru Ghilencea
Higgs, Supersymmetry and Dark Matter After Run I of the LHC. Béranger Dumont
Beyond Standard Model Collider Phenomenology of Higgs Physics and Supersymmetry. Marc Christopher Thomas
Search for Supersymmetry in Hadronic Final States: Evolution Studies of the CMS Electromagnetic Calorimeter. Hannsjörg Artur Weber
An Overview of Supergravity: Combining Supersymmetry & General Relativity. Edited by Paul F. Kisak
Gamma Stealth: Space with Super-Symmetry and Absolute-Rationality. Fatacy Luck

Kumpulan Lie **(14 buah)**
Lie Groups, Lie Algebras, and Representations: An Elementary Introduction. Brian Hall
Lie Groups and Lie Algebras for Physicists. Ashok Das and Susumu Okubo
Quantization on Nilpotent Lie Groups. Veronique Fischer and Michael Ruzhansky
Lie Groups and Geometric Aspects of Isometric Actions. Marcos M. Alexandrino and Renato G. Bettiol
Noncompact Semisimple Lie Algebras and Groups. Vladimir K. Dobrev
Global Aspects of the Reducibility of Quasiperiodic Cocycles in Semisimple Compact Lie Groups . Nikolaos Karaliolios
Symplectic Lie Groups . O. Baues and V. Cortes

Gelanggang (15 buah)

Abelian Groups, Rings, Modules, and Homological Algebra. Pat Goeters and Overtoun M.G. Jenda
Abstract Algebra: An Introduction to Groups, Rings and Fields (2nd Ed.). Clive Reis and Stuart A Rankin
Abstract Algebra: Introduction to Groups, Rings and Fields with Applications (Second Ed.). CLIVE REIS and STUART A RANKIN
Algebras, Rings and Modules, Volume 2: Non-commutative Algebras and Rings. Michiel Hazewinkel and Nadiya M. Gubareni
Characterizations of Prime and Semiprime Gamma Rings with Derivations. Md. Mizanor Rahman
Commutative Algebra: Recent Advances in Commutative Rings, Integer-Valued Polynomials, and Polynomial Functions. Marco Fontana and Sophie Frisch
Constructive Commutative Algebra: Projective Modules Over Polynomial Rings and Dynamical Gröbner Bases. Ihsen Yengui
Graded Rings and Graded Grothendieck Groups. Roozbeh Hazrat
On (σ,τ)-Homomorphisms on prime Rings. Fawaz Jarullah and Salsh salih
On Almost Quasi-Frobenius Fuzzy Rings. Areej Tawfeeq Hameed
The Magic Ring: Systems Thinking Approach to Control Systems. Piero Mella
Topological Interactions in Ring Polymers. Davide Michieletto
Vortex Rings and Jets: Recent Developments in Near-Field Dynamics. Daniel T. H. New and Simon C. M. Yu
Weakly Standard Rings: Some Nonassociative Rings which are Weakly Standard. Chennakesavulu Kuruba and C. Jaya Subba Reddy

Value Functions on Simple Algebras, and Associated Graded Rings. Jean-Pierre Tignol and Adrian R. Wadsworth

Medan

Finite Fields: Theory, Fundamental Properties and Applications. Janet Simmons
Introduction To Non-Abelian Class Field Theory, An: Automorphic Forms Of Weight 1 And 2-Dimensional Galois Representations. Toyokazu Hiramatsu and Seiken Saito
Lecture Notes in Field Theory and Introduction to Galois Theory. DAMIAN MUINDI

Modul

Abelian Groups, Rings, Modules, and Homological Algebra. Pat Goeters and Overtoun M.G. Jenda
Algebras, Rings and Modules, Volume 2: Non-commutative Algebras and Rings. Michiel Hazewinkel and Nadiya M. Gubareni
Commutative Algebra: Constructive Methods: Finite Projective Modules. Henri Lombardi and Claude Quitté
Constructive Commutative Algebra: Projective Modules Over Polynomial Rings and Dynamical Gröbner Bases. Ihsen Yengui
D-Modules and Spherical Representations. Frédéric Bien
Endotrivial Modules Over Preprojective Algebras. Jakob Bongartz
From Real Vector Spaces to Modules in 7 Lessons. Grigore Dumitru Călugăreanu
Module Theory, Extending Modules and Generalizations. Adnan Tercan and Canan C. Yücel
Regular and Irregular Holonomic D-Modules. Masaki Kashiwara and Pierre Schapira
Some Generalizations of Quasi-Dedekind Modules. Tha'ar Younis Ghawi and Inaam M-A Hadi
St-closed Submodules and Semi-extending Modules. Maysaa Riadh Abbas and Muna Abbas Ahmed
The Structure and Stability of Persistence Modules. Frédéric Chazal and Vin de Silva

Unggulan

A Completely Closed Ideal of a BG- algebra. Husein Hadi Abbass and Hayder Abbas Dahham
A Q- Smarandache Implicative Ideal of Q-Smarandache BH-algebra. Husein Hadi Abbass and Hayder Kareem Gatea
Fuzzy AT-ideals of AT-algebras. Areej Tawfeeq Hameed
Fuzzy Ideals of KUS-algebras. Areej Tawfeeq Hameed
Generalizations of Primary Ideals and Submodules. Malik Bataineh and Safa Kuhail
Ideals, Varieties, and Algorithms: An Introduction to Computational Algebraic Geometry and Commutative Algebra . David A. Cox and John Little
Multiplicative Ideal Theory and Factorization Theory: Commutative and Non-commutative Perspectives . Scott Chapman and Marco Fontana
Non-Abelian Minimal Closed Ideals of Transitive Lie Algebras. Jack Conn
On (Fuzzy)SA-ideals of SA-algebras: SA-algbers , SA-ideals , Fuzzy SA-ideal of SA-algebras. Areej Tawfeeq Hameed
On The Implicative Ideal of a BH-Algebra. Husein Hadi Abbass and Suad Abdulaali Neamah

Aljabar kabur

The Truth Value Algebra of Type-2 Fuzzy Sets: Order Convolutions of Functions on the Unit Interval. John Harding and Carol L. Walker
Bilangan Kabur

Linear Programming Models and Methods of Matrix Games with Payoffs of Triangular Fuzzy Numbers.
Deng-Feng Li

Gelanggang kabur
On Almost Quasi-Frobenius Fuzzy Rings. Areej Tawfeeq Hameed

Metrik kabur
Fixed Point Theorems in Fuzzy Metric Spaces. Sudipta Paul and Sanchita Chetia

Topologi kabur
Applications of Soft Fuzzy Topological Spaces - a New Approach: Compactifications and Topological Foldings of Soft Fuzzy Soft Knots. Yogalakshmi Thangaraj
On Fuzzy δ-open set In Fuzzy Topological Spaces On fuzzy set. Gazwan Haider Abdulhusein and Munir Abdul Khalik Aziz

Unggulan kabur
Fuzzy AT-ideals of AT-algebras. Areej Tawfeeq Hameed
Fuzzy Ideals of KUS-algebras. Areej Tawfeeq Hameed
On (Fuzzy)SA-ideals of SA-algebras: SA-algbers , SA-ideals , Fuzzy SA-ideal of SA-algebras. Areej Tawfeeq Hameed

Teori set

A Functorial Model Theory: Newer Applications to Algebraic Topology, Descriptive Sets, and Computing Categories Topos. Cyrus F. Nourani
Badiou's Being and Event and the Mathematics of Set Theory. Burhanuddin Baki
Concentrate on the Set theory 1 & 2: Flavor of Mathematics. Temitope James
Descriptive Set Theoretic Methods in Automata Theory: Decidability and Topological Complexity. Michał Skrzypczak
Mathematical Tools for Data Mining: Set Theory, Partial Orders, Combinatorics. Dan A. Simovici and Chabane Djeraba
New Calculations For Sets Theory: Use integral in calculations of sets theory. Mohamed Tarek Hussein Mohamed Ouda
New Mathematical Forms For Generalized Functions By Sets Theory: New mathematical forms for generalized functions. Mohamed Tarek Hussein Mohamed Ouda
Set Theory: Read it, Absorb it and Forget it. Vipul Kakkar
Set Theory and Proofs. Martha Pieper
The Flaw in Mathematics: Mistakes made in Infinite Set Theory over a Century Ago. Pravin K Johri and Alisha A Johri
The food of the set theory 1 & 2: Mathematics is your food. Temitope James
The Real Numbers: An Introduction to Set Theory and Analysis. John Stillwell

Set kabur

Decision and Game Theory in Management With Intuitionistic Fuzzy Sets. Deng-Feng Li
Emerging Research on Applied Fuzzy Sets and Intuitionistic Fuzzy Matrices. Amal Kumar Adak and Debashree Manna
Fuzzy and Intuitionistic Fuzzy Sets: A Beginner's Guide: With Glossary of Basic Philosophical Concepts. Arindam Garai and Tapan Kumar Roy
Fuzzy Sets, Rough Sets and Application. Surendra Prasad Jena

Handbook of Research on Fuzzy and Rough Set Theory in Organizational Decision Making. Arun Kumar Sangaiah and Xiao-Zhi Gao

On Fuzzy δ-open set In Fuzzy Topological Spaces On fuzzy set. Gazwan Haider Abdulhusein and Munir Abdul Khalik Aziz

On Logical, Algebraic, and Probabilistic Aspects of Fuzzy Set Theory. Susanne Saminger-Platz and Radko Mesiar

The Truth Value Algebra of Type-2 Fuzzy Sets: Order Convolutions of Functions on the Unit Interval. John Harding and Carol L. Walker

Set kasar. Lihat juga set kabur

Generalized Rough Sets: Hybrid Structure and Applications. Anjan Mukherjee
Multiobjective Optimization Based on Rough Set Theory: Methodology and Application. Mohamed Abd Elsameea Hussein and Abd Allah A. Mousa
Change of topologies and rough sets. Ahmed Zedan

Teori kategori

Category Theory in Context. Emily Riehl
A New Foundation for Representation in Cognitive and Brain Science: Category Theory and the Hippocampus . Jaime Gómez-Ramirez
Axiomatic Method and Category Theory. Andrei Rodin

Teori topos

A Functorial Model Theory: Newer Applications to Algebraic Topology, Descriptive Sets, and Computing Categories Topos. Cyrus F. Nourani

Teori twistor

Scattering Amplitudes and Wilson Loops in Twistor Space. Mathew Richard Bullimore
Mantik 2016 (180 Judul)

Mantik banyak-nila/multi-nilai
Tiada

Mantik deontik
Tiada
Mantik epistemik
Tiada

Mantik falsafah
Philosophical Logic: An Introduction. Sybil Wolfram
Recent Trends in Philosophical Logic. Roberto Ciuni and Heinrich Wansing
Mantik jihah/ragaman
Philosophical Applications of Modal Logic. Lloyd Humberstone
Advances in Modal Logic Volume 11. Lev Beklemishev and Stephane Demri

Mantik kabur

Stock Market Trend Prediction Using Neural Networks and Fuzzy Logic. Maha Abdelrasoul
A First Course in Fuzzy Logic, Fuzzy Dynamical Systems, and Biomathematics: Theory and Applications. Laécio Carvalho de Barros and Rodney Carlos Bassanezi
Intuitionistic Fuzzy Logics . Krassimir T. Atanassov
A Practical Introduction to Fuzzy Logic using LISP. Luis Argüelles Mendez
Fuzzy Logic of Quasi-Truth: An Algebraic Treatment . Antonio Di Nola and Revaz Grigolia

Mantik matematik
Introduction to Mathematical Logic: Extended Ed. Michal Walicki

Mantik pengaturcaraan
Tiada

Mantik pengiraan
 Tiada

Mantik quantum
Logic and Algebraic Structures in Quantum Computing. Jennifer Chubb and Ali Eskandarian
Reversible Logic Synthesis Methodologies with Application to Quantum Computing. Ridha Taha, Saleem Mohammed

Mantik simbolik/lambangan
Symbolic Logic. Lewis Carroll
Symbolic Logic: A Problem Solving Approach. HILLIER SAM

Mantik rasmian/formal
An Introduction to Formal Logic. Richard L Epstein
Logic as a Tool: A Guide to Formal Logical Reasoning. Valentin Goranko

Mantik tak berasanada
A New Perspective on Nonmonotonic Logics. Dov M. Gabbay and Karl Schlechta

Mantik tamadun bukan Barat atau Mantik teis
Human Sin or Social Sin: Evolutionary Psychology, Plato and the **Christian Logic** of Sociology. Paul Dachslager

Mantik termansuhkan
Adaptive Logics for Defeasible Reasoning: Applications in Argumentation, Normative Reasoning and Default Reasoning. Christian Straßer

Mantik Wujdanis/intuisis
Leo Esakia on Duality in Modal and Intuitionistic Logics. Guram Bezhanishvili
Mantik zamani
Tiada

Pelbagai mantik lain
Algebraic Logic. Paul R. Halmos
Abstract Algebraic Logic. An Introductory Textbook. Josep Maria Font
Dark Ecology: For a Logic of Future Coexistence. Timothy Morton
Dependence Logic: Theory and Applications. Samson Abramsky and Juha Kontinen
Lean Logic: A Dictionary for the Future and How to Survive It. David Fleming and Shaun Chamberlin
Lectures on Infinitary Model Theory. David Marker
Logic of Statistical Inference. Ian Hacking and Jan-Willem Romeijn
Logical Studies of Paraconsistent Reasoning in Science and Mathematics. Holger Andreas and Peter Verdée

New Directions in Logic and the Philosophy of Science. Laura Felline and Antonio Ledda
Probability Logics: Probability-Based Formalization of Uncertain Reasoning. Zoran Ognjanović and
    Miodrag Rašković
Rethinking Logic: Logic in Relation to Mathematics, Evolution, and Method. Carlo Cellucci
Subjective Logic: A Formalism for Reasoning Under Uncertainty. Audun Jøsang
The Logic of Machines and Structures. Paul Sandori
Handbook of **Spatial Logics**. Marco Aiello and Ian Pratt-Hartmann

Mantik umum
Advances in Proof Theory. Reinhard Kahle and Thomas Strahm
All or None: Sequences: the Challenge of Logic and Probability to Evolution. Kenneth Willeford
Constructivity and Computability in Historical and Philosophical Perspective . Jacques Dubucs and Michel
    Bourdeau
Introduction to Logic: Third Ed. Michael Genesereth and Eric J. Kao
Logic, Reasoning, and Rationality. Erik Weber and Dietlinde Wouters
Mastering Logical Fallacies: The Definitive Guide to Flawless Rhetoric and Bulletproof Logic. Michael
    Withey and Henry Zhang
Methods of Obtaining Knowledge: Observation, Logic & Testimony. Edited by Paul F. Kisak
Pluralism in Mathematics: A New Position in Philosophy of Mathematics . Michèle Frien
The Coherence of Theism: Second Ed. Richard Swinburne
The Logic of Logistics: Theory, Algorithms, and Applications for Logistics Management. David Simchi-
    Levi and Xin Chen
The Outer Limits of Reason: What Science, Mathematics, and Logic Cannot Tell Us. Noson S. Yanofsky
What Is a Law of Logic?: A Dialogue. J.-M. Kuczynski and Samuel Unger

Teori bilangan/nombor

A Curious History of Mathematics: The Big Ideas from Primitive Numbers to Chaos Theory. Joel Levy
Algebraic Number Theory. Zhang Xian Ke
Applied Number Theory. Harald Niederreiter and Arne Winterhof
Computational Number Theory. Abhijit Das
Dynamics and Analytic Number Theory. Dzmitry Badziahin and Alexander Gorodnik
Essentials of Number Theory. Maria Catherine C. Borres
Infinite Ergodic Theory of Numbers. Marc Kesseböhmer and Sara Munday
Invitation to Number Theory: Second Ed. Oystein Ore
Multiple Zeta Functions, Multiple Polylogarithms and Their Special Values. Jianqiang Zhao
Number Theory: An Introduction via the Density of Primes. Benjamin Fine and Gerhard Rosenberger
Recurrence in Ergodic Theory and Combinatorial Number Theory. Harry Furstenberg
Selected Theorems of the Riemann Zeta Function and Applications: Number Theory. Ahmed Mahdi
Summing It Up: From One Plus One to Modern Number Theory. Avner Ash and Robert Gross

Kriptografi
A Hybrid Cryptography Technique for Improving Network Security. Rahul Yadav and Vivek Kapoor
An Introduction to Mathematical Cryptography. Jeffrey Hoffstein and Jill Pipher
An Introduction to Number Theory with Cryptography. James S. Kraft & Lawrence C. Washington
Computation, Cryptography, and Network Security. Nicholas J. Daras & Michael Th. Rassias
Guide to Pairing-Based Cryptography. Nadia El Mrabet and Marc Joye
Introduction to Cryptography: Principles and Applications. Hans Delfs and Helmut Knebl
Introduction to Cryptography with Open-Source Software . Alasdair McAndrew
Number Story: From Counting to Cryptography. Peter Michael Higgins
Recurrence Representations: An Exploration of Number, Representation, and Public-key Cryptography.
    Nathan Hamlin
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Analisis 2016
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Analisis Data dlm Sn telatah

Data Analysis in the Behavioral Sciences. PIERCE

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Gegelombang/wevlet (17 Judul) dan ***bentuk gelombang/wevforma*** (8 judul)

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Bentuk gelombang

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Analisis harmonik (24 judul termasuk pascasidang dsbnya)

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Statistik dlm fizik (fizik statistik)
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Understanding Test and Exam Results Statistically: An Essential Guide for Teachers and School Leaders. Kaycheng Soh

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Statistical Analysis of Financial Data in R. René Carmona

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Statistik klinis
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Statistik dlm sains hayat am
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Biostatistik
Biostatistics and Computer-based Analysis of Health Data using R. Christophe Lalanne and Mounir Mesbah

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epidemiologi

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demografi

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Kebarangkalian 2016 (118 judul)

A Primer of Probability Logic . Ernest W. Adams
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Kebarangkalian & Statistik

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Kb Dlm/Drp fizik

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Quantum Mechanics Foundation in Dual 4-Dimensional Space-Time —Space-Time Origins of Quantum Probability . Zhao Guoqiu

Kb Dlm/Drp kejuruteraan

Miller & Freund's Probability and Statistics for Engineers (9th Ed). Richard A. Johnson and Irwin Miller
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Kb Popular/Umum

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Proses stok. dlm/drp Fizik

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Proses stok. dlm/drp perubatan, sains hayat dsbnya

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Komputeran/*Computing* 2016 (247 judul)

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Kaedah berangka
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Komputeran Dlm sains hayat
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Komputeran statistik

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KE ARAH MEMPERTAUTKAN KIAMBANG

Inggeris	Melayu Indonesia	Melayu Malaysia
chromaticity	kekromatikan	kekromaan*/kekromatikan* (MBIM: kekromatan)
chronological[+]	kronologis	kronologi
chronological filing[+]	pemberkasan kronologis	pemfailan[+] kronologi* (MBIM: perfailan krono-logian)
chronological order[+]	orde/tatanan/tingkat/pering-kat/urutan kronologis	tertib[+] kronologi (MBIM: susunan krono-logi(an))
chronology[+]	kronologi	kronologi
chunk[++]	keratan	keratan
chunk sampling	percontohan/persampelan/ pencuplikan keratan	pensampelan keratan
circle (expr: geodesic, osculation)	lingkaran	bulatan; lingkaran
circle of Appolonius	lingkaran Appolonius	bulatan Appolonius
circle of convergence	lingkaran kekonvergenan	bulatan ketumpuan; bulatan penumpuan
circle of curvature	lingkaran kelengkungan/ kekurvaan	bulatan kelengkungan/ kekelokan
circuit	rangkaian/sirkuit	litar
circuit switching	penyaklaran rangkaian/ sirkuit	pensuisan litar
circuital integral	integral rangkaian/sirkuit	kamiran[+] litar (MBIM: kamilan…)
circular	lingkar; lingkaran; meling-kar; sirkuler [bukannya sirkular]	bulatan; membulat; pekeliling[+]
circular angle	sudut lingkaran	sudut membulat
circular arc	busur lingkaran	lengkok bulatan
circular chart	bagan lingkaran	carta/bagan[+] bulatan
circular cone	kerucut lingkaran	kon/kerucut bulat [MBIM9]/membulat [MBIM23]
		silinder bulat [MBIM9]/

circular cylinder	tabung lingkaran	membulat [MBIM23]
circular disc	cakram lingkaran	cakera bulat
circular distribution	distribusi/sebaran/serakan/ agihan lingkaran	taburan bulatan [MABBIM] (MBIM: … melingkar)
circular flow method[+]	metode aliran lingkaran	kaedah aliran membulat
circular formula	rumus lingkar	rumus membulat[+] (MBIM: …melingkar)
circular function	fungsi sirkuler	fungsi membulat
cicular helix	heliks lingkaran	heliks bulatan: MABBIM (MBIM: ….membulat)
circular motion	gerak lingkaran	gerakan membulat
circular neighbourhood	jiranan/lingkungan melingkar	jiranan membulat
circular normal	normal lingkaran	normal bulat
cicular notation[+]	notasi lingkaran	tatatanda bulat
circular orbit[+]	{lintas edar}/edaran/orbit melingkar	orbit membulat
circular organization chart[+]	bagan organisasi melingkar	carta/bagan[+] organisasi membulat

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F1010505 MATHEMATICAL ETHNOSCIENCES AND ISLAMIC EDUCATION

F1010506 POPULARISATION AND ACCULTRATION

F1010507 PSYCHOLOGY

F1010599 OTHER AREAS IN MATHEMATICAL SCIENCE EDUCATION

F1019900 OTHER MATHEMATICAL SCIENCES NOT ELSEWHERE CLASSIFIED

SUMBER: MALAYSIAN RESEARCH AND DEVELOPMENT CLASSIFICATION SYSTEM 2002. MOSTE. 4TH ED.

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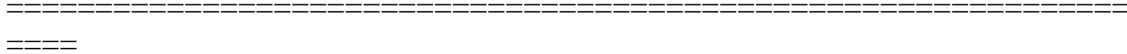
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