

ISNIN, 28 OGOS 2017

Masa	Program					
09:00 – 10:00	Pembentangan Lisan Selari 1					
	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Matematik Gunaan	Matematik Tulen	Matematik Gunaan	Statistik	Matematik Gunaan	Matematik Gunaan
10:00 – 10:20	Minum Pagi & Pembentangan Sesi Poster 1					
10:20 – 12:25	Perdana Hall					
	Bacaan Doa					
	Ucapan Aluan Pengerusi SKSM 25: Dr. Nazirah Ramli					
	Pembentangan Khas: Prof. Dato' Dr. Rosihan M. Ali, FASc Tajuk : <i>Apa Yang Anda Patut Ketahui Tentang Buletin</i>					
	Ucuptama 1: Prof. Emeritus Dato' Dr. Hassan Said Tajuk: <i>Industri 4.0: Peranan dan Peluang Sains Matematik</i>					
12:25 – 12:45	Sesi Fotografi					
12:45 – 14:15	Makan Tengahari					
14:15 – 15:45	Pembentangan Lisan Selari 2					
	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Matematik Tulen	Matematik Gunaan	Matematik Gunaan	Matematik Gunaan	Matematik Gunaan	Statistik
	Minum Petang					
16:05 – 17:50	Pembentangan Lisan Selari 3					
	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Matematik Gunaan	Matematik Tulen	Matematik Gunaan	Pendidikan Matematik	Matematik Gunaan	Matematik Gunaan
19:45 – 23:00	Astana Grand Ballroom					
	Majlis Perasmian SKSM 25 & Penyampaian Anugerah PERSAMA 2017					

SELASA, 29 OGOS 2017

Masa	Program					
	Pembentangan Lisan Selari 4					
08:30 – 09:30	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Pendidikan Matematik	Statistik	Matematik Gunaan	Matematik Gunaan	Matematik Gunaan	Matematik Tulen
09:30 – 10:30	Perdana Hall					
	Ucuptama 2: Prof. Dr. Abdul Razak Hamdan Tajuk: <i>Sains Data: Fikir Sampai Zikir</i>					
10:30 – 10:50	Minum Pagi & Pembentangan Sesi Poster 2					
10:50 – 12:00	Perdana Hall					
	Forum Tajuk: <i>Sains Matematik Teras Kecemerlangan Intelektual</i> Panel: Prof. Dr. Mohd Lazim Abdullah & Prof. Dr. Muhammad Hisyam Lee Moderator: Prof. Madya Dr. Norihan Md. Arifin					
	Pembentangan Lisan Selari 5					
12:00 – 13:00	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Statistik	Matematik Tulen	Matematik Gunaan	Matematik Gunaan	Matematik Gunaan	Matematik Gunaan
13:00 – 14:15	Makan Tengahari					
	Pembentangan Lisan Selari 6					
14:15 – 15:45	Perdana Hall	MS 1/2	MS 4	MS 5	MS 6	MS 7
	Matematik Tulen	Matematik Gunaan	Matematik Tulen	Statistik	Matematik Gunaan	Matematik Gunaan
15:45 – 16:00	Minum Petang					
16:00 – 17:00	MS 7					
	Mesyuarat Agung PERSAMA 2017					
17:00 – 17:30	Sesi Penutup					

Pembentangan Sesi Selari

Isnin, 28 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Saiful Hafizah Jaaman (PJ)		
09:00 – 10:00	266	Optimal Solution of Fuzzy Portfolio Optimization using Pentagonal Fuzzy Numbers <i>Suhailywati Ramli & Saiful Hafizah Jaaman</i>
	62	Fast Iterative Methods for Computing the Harmonic Information Potentials in Wireless Sensor Networks Azali Saudi, Zakariah Aris & Zamhar Iswandono Awg Ismail
	168	Examining the Monetary Policy Stance: The Case of Thailand Lavaneesvari Manogaran & Siok Kun Sek

Isnin, 28 Ogos 2017, MS 1/ 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Prof. Madya Dr. Nor Muhainiah Mohd Ali (PJ)		
09:00 – 10:00	275	The Subset Relative Degree for Two Different Sets in a Finite Group Nor Muhainiah Mohd Ali, Norarida Abd Rhani, Nor Haniza Sarmin & Ahmad Erfanian
	25	Graph Polynomials of the Conjugate Graph of Dihedral Groups <i>Nabilah Najmuddin, Nor Haniza Sarmin & Ahmad Erfanian</i>
	44	On the Convergent of θ -Expansions of Continued Fractions Khairun Nisak Muhammad & Hailiza Kamarulhaili
	113	Cosine Similarity Measure based on Pythagorean Fuzzy Sets Wan Rosanisah Wan Mohd & Lazim Abdullah

Isnin, 28 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Nurfadhlina Abdul Halim		
09:00 – 10:00	35	An Alternative Sharia-Compliant Reference Rate For Financial System with Generalized Johansen Leodit Sornette Model Nurfadhlina Abdul Halim, Wan Muhamad Amir W.Ahmad, Nadhirah Gazali & Nurharyanti Borhan
	40	Maximum 2 Satisfiability Logical Rule In Restrictive Learning Environment Mohd Shareduwan Mohd Kasihmuddin, Mohd Asyraf Mansor & Saratha Sathasivam
	82	G ¹ Quadratic Trigonometric Spline with Shape Parameters Nur Azliana Azlin Ahmad Munir, Fatimah Yahya & Normi Abdul Hadi
	88	Nonlinear Wave Modulation in Thin Viscoelastic Tube Filled with Inviscid Fluid Normaisarah Che Ahmed, Choy Yaan Yee & Tay Kim Gaik

Isnin, 28 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Statistik Pengerusi sesi: Dr. Hasfazilah Ahmat		
09:00 – 10:00	242	The Analysis of PM ₁₀ Concentrations using the Generalized Extreme Value (GEV) and Generalized Pareto Distribution (GPD) in the Bayesian Approach Hasfazilah Ahmat & Ahmad Shukri Yahaya
	91	Simulation Study on Tree-Based Threshold in Generalized Pareto Model with the Presence of Covariate Afif Shihabuddin, Norhaslinda Ali & Mohd Bakri Adam
	144	Measurement Invariance of Perceived Learning of Business Statistics Through E-Learning Platform Nor Azila Che Musa & Zamalia Mahmud
	255	Estimation of Sample Selection Model with Bootstrap Approach: Monte Carlo Simulation Wan Saliha Wan Alwi & Muhamad Safiih Lola

Isnin, 28 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Hamizah Mohd Safuan (PJ)		
09:00 – 10:00	37	Harvesting Effects on Population Model of Competitive Interaction with Shared Biotic Resource <i>Siti Nurelida Abdullah, Hamizah Mohd Safuan, Maria Elena Nor, Siti Suhana Jamaian, Fazlina Aman & Noorzehan Fazahiyah Md Shab</i>
	48	Hydromagnetic Flow and Heat Transfer Adjacent to an Unsteady Stretching Vertical Sheet with Prescribed Surface Heat Flux <i>Fazlina Aman, Anuar Ishak, Nur Liyana Aini Abdullah Sani, Hamizah Mohd Safuan, Noorzehan Fazahiyah Md Shab, Siti Suhana Jamaian & Maria Elena Nor</i>
	13	Error Estimation Using Watershed Algorithm in Mammographic Images Rohana Embong , <i>Siti Rohani Anuar, Noor Hazirah Ahmad Shukri & Nik Fathiah Nik Mohd Azlin Shah</i>
	115	A Fuzzy Delphi Method to Assess Investors' Perception for Industry Selection <i>Zamali Tarmudi, Nowyannie Willie D. Tamsin & Janvin Janteng</i>

Isnin, 28 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Noor Hasnah Moin (PJ)		
09:00 – 10:00	267	Solving Inventory Routing Problem with Stochastic Demand Noor Hasnah Moin & <i>Huda Zuhrah Ab. Halim</i>
	34	A New Three-Level Rotated Implicit Method for Solving the Two-Dimensional Time Fractional Diffusion-Wave Equation Alla Tareq Balasim & <i>Norhashidah Hj. Mohd. Ali</i>
	41	3-Satisfiability Logic Programming Approach for Cardiovascular Diseases Diagnosis Mohd Asyraf Mansor , <i>Saratha Sathasivam & Mohd Shareduwan Mohd Kasihmuddin</i>
	93	Direct Solution of Second-Order System of ODEs Using Bernstein Polynomials Sana'a Khataybeh & <i>Ishak Hashim</i>

Isnin, 28 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Prof. Madya Dr. Ali Hassan Mohamed Murid (PJ)		
14:15 – 15:45	279	Convergence of the Series for the Szegő Kernel for an Annulus Region <i>Nur Hazwani Aqilah Abdul Wahid & Ali Hassan Mohamed Murid</i>
	9	An Integral Characterization for Analytic Functions Defined by a Differential Inequality <i>Lee See Keong & Rosihan M. Ali</i>
	19	On Meromorphic Parabolic Stralike Functions involving the q-Hypergeometric Function <i>Khalid Abdulameer Challab, Maslina Darus & Firas Ghanim</i>
	22	On the Orbits of Some Metabelian Groups and Its Applications <i>Nurhidayah Zaid, Nor Haniza Sarmin, Siti Norziahidayu Amzee Zamri & Hamisan Rahmat</i>
	84	Effect of Self-Invertible Matrix on Cipher Tetragraphic Trifunction <i>Ling Shui Chin, Faridah Yunos & Muhammad Rushdan Md Said</i>
	112	Third Hankel Determinant for Bounded Turning Functions of Order Alpha and Rotation Factor Delta <i>Norlyda Mohamed, Abdullah Yahya & Shaharuddin Cik Soh</i>

Isnin, 28 Ogos 2017, MS 1 / 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Leong Wah June (PJ)		
14:15 – 15:45	260	Characterizations of Superlinear Convergence for Quasi-Newton-type Methods <i>Leong Wah June</i>
	6	On the Fusion of Neural Network Models in the Case of Heteroscedascity <i>Mamman Mamuda & Saratha Sathasivam</i>
	55	Lie Symmetry Reduction On Korteweg-De Vries-Burgers Equations <i>Joseph Boon Zik Hong</i>
	72	Positive Fuzzy Minimal Solution for Positive Singular Fully Fuzzy Sylvester Matrix Equation <i>Wan Suhana Wan Daud, Nazihah Ahmad & Ghassan Malkawi</i>
	87	Enhanced Metaheuristic Approach in Pattern Satisfiability Problem <i>Mohd Asyraf Mansor, Saratha Sathasivam & Mohd Shareduwan Mohd Kasihmuddin</i>
	253	G-PROMETHEE II Method for Heterogeneous Evaluation in Uncertain Decision Making <i>Daud Mohamad & Siti Fadhlinsakina Mohd Zulkifli</i>

Isnin, 28 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
14:15 – 15:45	Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Zainidin Eshkuvatov	
	268	Bachok-Hasham Polynomials for Solving a Special Class of Singular Integral Equations Zainidin Eshkuvatov , Hasham Alhawamda, Bachok M. Taib & Rose Irnawaty Ibrahim
	23	Flexible Kernels Hopfield Neural Network Shehab Abdulhabib Alzaeemi , Saratha Sathasivam, Mohd Shareduwan Mohd Kasihmuddin & Mohd Asyraf Mansor
	26	Internal Heat Source in a Nanofluid Layer in The Presence of Soret Effect Izzati Khalidah Khalid , Nor Fadzillah Mohd Mokhtar, Zailan Siri, Zarina Bibi Ibrahim & Siti Salwa Abd Gani
	39	Satisfiability Based Reversed Analysis Method in Diabetis Detection Mohd Shareduwan Bin Mohd Kasihmuddin , Mohd Asyraf Mansor & Saratha Sathasivam
	99	Influence of Internal Heating on Surface Tension Driven Convection in Deformable Binary Fluid Layer Nur Zarifah Abdul Hamid & Norfadzillah Mohd Mokhtar
	274	Hierarchical Matrix Adaptation on Halfsweep Iterative Poisson Solver Nik Amir Syafiq , Mohamed Othman, Norazak Senu & Fudziah Ismail

Isnin, 28 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Norizarina Ishak		
14:15 – 15:45	172	The Wilkie Model: A Comparison of the Discrete-Time with the Continuous-Time Norizarina Ishak , Ralf Korn & Ahmad Fadly Nurullah Rasedee
	66	Effect of Rainfall Duration on Aedes Aegypti Population Najir Tokachil & Nuraini Yusoff
	104	Explicit Group SOR Iterative Method with Quadrature Scheme for Solving System of Fredholm Integral Equations Of Second Kind Nurul Zafira Farhana Mohd Radzuan , Mohd Norfadli Suardi & Jumat Sulaiman
	105	Solving Ordinary Differential Equations Using Neural Networks Tan Lee Sen , Zarita Zainuddin & Ong Pauline
	131	Maintenance Modeling of Human Behaviour on Epidemic Transmission Siti Nurleena Abu Mansor , Adam Baharum & Zalila Ali
	276	Algorithm of Modified Variable Step Block Backward Differentiation Formulae for Solving First Order Stiffs ODEs Asma Izzati Asnor , Siti Ainor Mohd Yatim & Zarina Bibi Ibrahim

Isnin, 28 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Nor Hashimah Sulaiman		
14:15 – 15:45	245	A Subsethood-Based Entropy for Weight Determination in Interval-Valued Fuzzy Soft Set Group Decision Making Nor Hashimah Sulaiman & Nor Liyana Amalini Mohd Kamal
	21	Interaction Between inclined and Straight Cracks in Half Plane Nawara R. F Elfakhakhre, Nik Mohd Asri Nik Long & Norazak Senu
	166	The Evolution of Nonlinear Wave Packets in Variable-Coefficient Ostrovsky Equation Azwani Alias
	60	A Graceful Labeling of Symmetrical bi-Seesaw Caterpillar Ahmad Termimi Ab Ghani & Yoong Kooi Kuan
	110	Numerical Evaluation of Poisson Image Blending Problem Using AOR Iteration Via Five-Point Laplacian Operator Eng Jeng Hong, Azali Saudi & Jumat Sulaiman
	150	Forecasting Fuzzy Time Series Model Based on Trapezoidal Fuzzy Numbers with Area and Height Similarity Measure Concept Siti Musleha Ab Mutalib, Nazirah Ramli & Daud Mohamad

Isnin, 28 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Statistik Pengerusi sesi: Prof. Madya Dr. Mohd Tahir Ismail (PJ)		
14:15 – 15:45	15	Macroeconomic Determinants of Asia Housing Market Nursuhada Arshad, Mohd Tahir Ismail & Rosmanjawati Abdul Rahman
	20	The Spatio-Temporal Multivariat Poisson-Lognormal Model Zamira Hasanah Zamzuri
	108	Modeling Quality of Life of End Stage Renal Disease Patients in Kelantan Using Binary Logistic Regression Zalila Ali, Farzaana Adam & Adam Baharum
	129	Modelling Sudden Deaths Following Myocardial Infarction in Malaysia Muhammad Hazrani Abdul Halim, Yumn Suhaylah Yusoff & Mazlynda Md Yusuf
	211	Network Russell-Based Measure with Undesirable Outputs: Empirical Study on Malaysian Water Utilities' Performance Norbaizura Kamarudin, Wan Rosmanira Ismail & Muhammad Azri Mohd
	248	The Most Important Centrality Measures in PLUS Highway Traffic Network: An Approach Based on Effective Variance Norhaidah Mohd Asrah, Maman Abdurachman Djauhari & Ismail Mohamad
	169	Investigating the Impact of Oil Price Changes on Monetary Policy: Oil Importing Versus Oil Exporting Countries Kah Boon Lim & Siok Kun Sek

Isnin, 28 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
16:05 – 17:50	Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Abd Fatah Wahab (PJ)	
	109	Cubic Bezier Curve Interpolation By Using Intuitionistic Fuzzy Control Point Relation Abd Fatah Wahab & Mohammad Izat Emir Zulkifly
	24	Advanced Approach of Linear Kernel Hopfield Neural Network in doing Horn Clause Programming Shehab Abdulhabib Alzaeemi, Saratha Sathasivam, Mohd Shareduwan Mohd Kasihmuddin & Mohd Asyraf Mansor
	81	MHD Forced Convective Flow Past a Vertical Plate Nor Raihan Mohamad Asimoni, Nurul Farahain Mohammad, Abdul Rahman Mohd Kasim & Sharidan Shafie
	107	Solving Coupled Nonlinear Schrodinger Equation Using Cubic B-Spline Interpolation And Finite Difference Methods Hanis Safirah Saiful Anuar, Amirah Azmi, Nur Nadiah Abd Hamid & Ahmad Abd. Majid
	120	Comparison between Mathematical Morphology and Canny Edge Detection Methods for Image Post Processing Techniques in Segmenting Microcalcification Aminah Abdul Malek, Ummu Mardhiah Abdul Jalil, Dayangku Nur Faizah Pg Mohamad, Nurul Ain Muhamad & Sharifah Syafiyah Syed Hashim
	191	The Almost Everywhere Convergence of the Eigenfunction Expansions from Liouville Classes Corresponding to the Elliptic Operators Anvarjon Ahmedov, Ehab Materneh & Hishamuddin Zainuddin
	206	Order and Stability of 2-Point Block Backward Difference Method Hazizah Mohd Ijam, Zarina Bibi Ibrahim, Norazak Senu, Mohamed Suleiman & Ahmad Fadly Nurullah Rasedee
	254	Intuitionistic Fuzzy Bicubic Bézier Surface Approximation Mohammad Izat Emir Zulkifly & Abd Fatah Wahab

Isnin, 28 Ogos 2017, MS 1/ 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Dr. R. Chandrashekar		
16:05 – 17:50	232	Differential Subordination and Starlikeness Criteria of Integral Operators R. Chandrashekar , Lee See Keong & K.G. Subramanian
	56	Uniform Convergence of the Eigenfunction Expansions Associated with the Bi-Harmonic Operator on the Closed Domain Abdumalik Rakhimov & Siti Nor Aini Mohd Aslam
	61	ISD Method Implementation Over Curves With j -Invariant 0 Siti Noor Farwina Mohamad Anwar Antony & Hailiza Kamarulhaili
	79	Simple Sequential Insertion Systems with Interactions Ahmad Firdaus Yosman , Wan Heng Fong, Sherzod Turaev & Nor Haniza Sarmin
	101	Alternative Formula of T^m in Scalar Multiplication on Koblitz Curve Nurul Hafizah Hadani & Faridah Yunos
	204	Strictly Non-Volterra Quadratic Stochastic Operator (QSO) on 3-Dimensional Simplex Nasir Ganikhodjaev & Siti Hasanah Jusoo
	228	On the Energy of Commuting Graph in Symplectic Group Suzila Mohd Kasim & Athirah Nawawi

Isnin, 28 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
	Bidang: Matematik Gunaan Pengerusi sesi: Dr. Shalela Mohd Mahali	
16:05 – 17:50	277	Mathematical Model for Drug Release from a Logistically Swelling Hydrogel Shalela Mohd Mahali, Amanina Setapa & Nur Nasuha Zolkamal
	14	A DEMATEL Method with Single Valued Neutrosophic Set (SVNS) in Identifying the Key Contribution Factors of Setiu Wetland's Coastal Erosion Noor Azzah Awang, Ahmad Termimi Ab Ghani, Lazim Abdullah & Muhammad Fadhli Ahmad
	116	Modeling of Microneedle Assisted Drug Delivery with Finite Drug Supply Siti Madhihah Abd Malik, Ilyani Abdullah & Shalela Mohd Mahali
	126	Travelling Wave Solutions for Fractional Boussinesq Equation Using Modified (G'/G) Expansion Method Altaf Abdulkarem Al-Shawba, Farah Aini Abdullah & Amirah Azmi
	155	Comparative Analysis of a Family Of Fourth Order Finite Difference Schemes for Solving Diffusion Equation Fatihah Anas Muhiddin & Jumat Sulaiman
	183	Data Interpolation Using Runge Kutta Method Samsul Ariffin Abdul Karim, Mohd Tahir Ismail, Mohammad Khatim Hasan & Jumat Sulaiman
	189	Multiple Un-replicated Linear Functional Relationship Model and Its Application in Real Estate Choong Wei Cheng, Pan Wei Yeing & Chang Yun Fah
	219	Algebraic Properties of Finite Switchboard State Machine Nur Ain Ebas, Nor Shamsidah Binti Amir Hamzah, Kavikumar Jacob, Fatin Shahirah Othman, Mohd Saifullah Rusiman, Noor'ani Ahmad & Rosmila Abdul-Kahar

Isnin, 28 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Pendidikan Matematik Pengerusi sesi: PM Dr. Ahmad Fauzi Mohd Ayub		
16:05 – 17:50	177	Effects of Problem Based Learning Strategy towards Solving Higher and Lower Order Questions Among Secondary School Students <i>Fatimah Ramli, Ahmad Fauzi Mohd Ayub & Nur Raidah Salim</i>
	58	Solving Nonlinear Differential Equations with Boundary Conditions using Homotopy Perturbation Semudu Transform Method <i>Asem Al-Nemrat & Zarita Zainuddin</i>
	92	Simulation of System Model for Analysis and Optimization to Improve Learning Path in Engineering Knowledge <i>Chew Ing Ming & Pang Po Ken</i>
	111	Al-Kashi, The First Scientist Who Introduced Dynamical System <i>Nasir Ganikhodjaev & Ahmad Hamidi Husain</i>
	173	The Influence of Attitudes towards Statistics on Statistics Engagement among Undergraduate Students in a Malaysian Public University <i>Kathiresan Gopal, Nur Raidah Salim & Ahmad Fauzi Mohd Ayub</i>
	174	The Influence of Statistics Self-Efficacy towards Statistics Engagement among Undergraduate Students <i>Nur Raidah Salim, Kathiresan Gopal & Ahmad Fauzi Mohd Ayub</i>
	265	SPC in Service Industry: Case in Teaching and Learning Process Variability Monitoring <i>Zunna'aim Zolkepley, Maman A. Djauhari & Rohayu Mohd Salleh</i>

Isnin, 28 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
16:05 – 17:50	Bidang: Matematik Gunaan Pengerusi sesi: Sharifah Aniza Sayed Ahmad	
	156	A Distance and Set Theoretic Based Similarity Measure for Generalized Trapezoidal Fuzzy Numbers Sharifah Aniza Sayed Ahmad , Daud Mohamad, Norhashimah Sulaiman, Jamilah Mohd Shariff & Kamilah Abdullah
	68	Numerical Solution of the Degasperis-Procesi Equation Using the Quartic B-Spline Collocation Method Menaga Suseelan, Azhar Ahmad , Nur Nadiah Abd Hamid & Ahmad Izani Md Ismail
	86	Bezier Curve Interpolation on Road Map by Uniform, Chordal and Centripetal Parameterization Mohd Syakir Saffie & Ahmad Ramli
	98	Comparisons of Simulated Annealing Temperature Schedule Based on QAPLIB Instances Shah Haziq Shahrin & Mohamed Saifullah Hussin
	106	KAOR Iterative Method with Cubic B-Spline Approximation for Solving Two-Point Boundary Value Problems Mohd Norfadli Suardi , Nurul Zafira Farhana Mohd Radzuan & Jumat Sulaiman
	182	An Iterative Newton-Raphson (NR) Method on Lee-Carter Parameter's Estimation for Predicting Hospital Admission Rates Siti Zulaikha Zulkarnain Yap, Siti Meriam Zahari, Zuraidah Derasit & S. Sarifah Radiah Shariff
	256	An Evasion Differential Game with Coordinate-Wise Integral Constraints Idham Arif Alias, Yusra Salleh & Gafurjan Ibragimov
	259	Emergency Evacuation Planning: A Case Study in FSKM, UiTM Shah Alam Nur Fatin Syamimi Roslan , Ain Farhana Shamsuddin, Ain Shahirah Mohd Zaini & Kamilah Abdullah

Isnin, 28 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
	Bidang: Matematik Gunaan Pengerusi sesi: Dr. Hamzah Sadikin	
	187	Modeling of Simpler Hydrostatics UNBabc Mapping Function Using Nonlinear Regression Method <i>Siti Rahimah Batcha, Hamzah Sakidin & Asmala Ahmad</i>
	30	Unsteady Boundary Layer Flow of Nanofluid Over a Moving Surface with Partial Slip <i>Nor Fadhilah Dzulkifli, Norfifah Bachok, Nor Azizah M. Yacob, Norihan Md Arifin & Haliza Rosali</i>
	94	Random Binary Search Algorithm Based Feature Selection in Mahalanobis Taguchi System for Breast Cancer Diagnosis <i>Syafawati Ab Saad, Siti Aisyah Zakaria, Wan Zuki Azman Wan Muhamad & Zainor Ridzuan Yahya</i>
16:05 – 17:50	97	Combination Of Feature Selection Approaches with Random Binary Search and Mahalanobis Taguchi System in Credit Scoring <i>Wan Zuki Azman Wan Muhamad, Khairur Rijal Jamaludin, Syafawati Ab Saad, Zainor Ridzuan Yahya & Siti Aisyah Zakaria</i>
	151	Comparison Between Attractors in Skew Product Dynamical Systems with Attractors in Usual Dynamical Systems <i>Ummu Atiqah Mohd Roslan</i>
	181	Bursa Malaysia Performance: Evidence from the Minimum Spanning Tree <i>Lim San Yee & Rohayu Mohd Salleh</i>
	212	Optimal Control Strategies for Dengue Dynamics <i>Sarinah Banu Mohamed Siddik & Farah Aini Abdullah</i>
	210	Analytical Solution for Fractional Epidemiology Model <i>Farah Aini Abdullah</i>

Selasa, 29 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Pendidikan Matematik Pengerusi sesi: Dr. Sharifah Kartini Said Husain (PJ)		
08:30 – 09:30	270	Role and Importance of History and Philosophy Mathematics Competition in Mathematics Education Sharifah Kartini Said Husain
	51	Common Mistake In Basic Differentiation Topics <i>Zarith Sofiah Othman, Ahmad Khudzairi Khalid & Aishah Mahat</i>
	65	Computer Interactive Game Involving Integrational's Technique: The Substitution Rule Aishah Mahat, Nor Kamariah Kasmin@Bajuri, Ahmad Khudzairi Khalid, Ghazali Semil@Ismail, Zarith Sofiah Othman, Nurhuda Ismail & Nur Intan Syafinaz Ahmad
	272	Approximate Method for Solving Linear Integro-Differential Equations of Order One <i>Massamdi Kammuji, Zainidin Eshkuvatov & Arif Asraf Mohd Yunus</i>

Selasa, 29 Ogos 2017, MS 1/ 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Statistik Pengerusi sesi: Dr. Nor Azrita Mohd Amin		
08:30 – 09:30	119	Review Paper on Extreme Climate with Relation to Water Quality Nor Azrita Mohd Amin & Hamzah Abdul Hamid
	142	Comparing Nonlinear Models in Describing Disease Progress Curve of Cocoa Black Pod Albert Ling Sheng Chang, Chong Khim Phin & Ho Chong Mun
	157	A Model of the Relationship of Second Language Proficiency Using Strategy Inventory of Language Learning in Universiti Malaysia Sabah Johannah Jamalul Kiram, Jumat Sulaiman, Suyansah Swanto & Wardatul Akmam Din
	221	Determinants of Depression Among Tertiary Level Students: A Logistic Regression Approach <i>Az'lina Abdul Hadi, Nurul Aini Abdul Wahab, Nor Akmal Md Noh, Nornadiyah Mohd Razali, Noorezatty Mohd Yusop, Zuraida Khairudin & Raihannah Othman</i>

Selasa, 29 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
08:30 – 09:30	Bidang: Matematik Gunaan Pengerusi sesi: Dr. Muhammad Asyraf Asbullah	
	216	Better Result on Wiener's Bound for RSA Private Key Muhammad Asyraf Asbullah & Muhammad Rezal Kamel Ariffin
	78	The Effect on Production Batch Size Due to Inventory Costs Changing with Recycling Rafid Abdulmahdi Jasim & Adam Baharum
	38	Artificial Immune System Algorithm with Neural Network Approach for Social Media Performance Metrics Mohd Asyraf Mansor, Saratha Sathasivam & Mohd Shareduwan Mohd Kasihmuddin
	100	Confidence Interval Calculator for Fuzzy Random Regression Ng Pui Xiang, Arbaiy Nureize, Hamijah Ab Rahman, Mohd Zaki Mohd Salikon & Pei Chun Lin

Selasa, 29 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Adibah Shuib (PJ)		
08:30 – 09:30	280	Multi- Objectives Optimization Model for Flexible Job Shop Scheduling Problem (FJSSP) with Machines' Workload Balancing Adibah Shuib & Shirley Sinatra Anak Gran
	11	Laplace Transform on The Recursive Moments of Copula-Dependent Aggregate Discounted Claims Siti Norafidah Mohd Ramli, Nur Atikah Mohamed Rozali & Sharifah Farah Syed Yusoff Alhabshi
	89	Quintic Trigonometric Bezier Curve and Its Maximum Speed Estimation on Highway Designs Md Yushality Misro, Ahmad Ramli & Jamaludin Md Ali
	125	Autonomous Navigation in Static Indoor Environment Via Rotated Laplacian Operator A'qilah Ahmad Dahalan, Azali Saudi, Jumat Sulaiman & Wan Rozita Wan Din

Selasa, 29 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Faieza Samat		
08:30 – 09:30	49	Derivation Of Explicit 6(4) Pair Of Hybrid Methods for Special Second Order Ordinary Differential Equations Faieza Samat & Nor Farhah Razak
	225	Modeling the Traded Commodity Salam Contract by Using Equivalent Martingale Approach Azie Farhani Badrol Hisham & Maheran Mohd Jaffar
	52	New Family of Block Method For Solving Damped Oscillation Problems Iskandar Shah Mohd Zawawi & Zarina Bibi Ibrahim
	57	An Improved Fully Implicit Block Backward Differentiation Formula Method for First Order Stiff Ordinary Differential Equations Nursyazwani Mohamad Noor, Zarina Bibi Ibrahim, Hamisu Musa & Khairil Iskandar Othman

Selasa, 29 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Prof. Madya Dr. Eddie Shahril Ismail (PJ)		
08:30 – 09:30	188	Timestamp-based Password Authentication Scheme Eddie Shahril Ismail & Syed Mohamad Sadiq Syed Musa
	36	Explicit Saul'yev Finite Difference Approximation for Two-Dimensional Fractional Sub-Diffusion Equation Umair Ali, Farah Aini Abdullah & Ahmad Izani Ismail
	71	Ising Model on the Semi-Infinite Cayley Tree of Third Order with Inhomogeneous Interactions Nasir Ganikhodjaev & Huda Husna Ibrahim
	77	Closure Properties of Watson-Crick Petri Net Nurhidaya Mohamad Jan, Fong Wan Heng, Nor Haniza Sarmin & Herzod Turaev

Selasa, 29 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Statistik Pengerusi sesi: Prof. Madya Dr. Muhamad Safiih Lola (PJ)		
12:00 – 13:00	262	Development of New Economic Model in Order to Reduce the Cost of Living and Improve Well-Being of Society Muhamad Safiih Lola, Salwani Mohamad Nor, Noor Asrah Amran & Ateq Merzal Abd Gani
	7	Identification of Influential Observation for Gompertz Model with Right-Censored Data and Covariates Loh Kang Hao & Jayanthi Arasan
	90	Fractal Analysis of Temporal Rainfall Structure in Peninsular Malaysia Siti Mariam Saad, Abdul Aziz Jemain & Noriszura Ismail
	218	Regional Frequency Analysis of Extremes Rainfall in Peninsular Malaysia Using L-Moments Iszuanie Syafidza Che Ilias & Abdul Aziz Jemain Jemain

Selasa, 29 Ogos 2017, MS 1 / 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Abdullah Yahya		
12:00 – 13:00	42	Coefficient Bound for a Class of Close-to-Convex Functions When $g(z)$ is Bi-Univalent Abdullah Yahya & Shahrudin Cik Soh
	46	The Conjugacy Classes and Conjugacy Class Graphs of Point Groups Aqilahfarhana Abdul Rahman & Wan Heng Fong
	190	Coefficient Estimates for a Subclass of Bi-Close-to-Convex Functions Chow Li Yong, Aini Janteng & Suzeini Binti Abd Halim
	198	Coefficient Estimates and Fekete-Szegö Results for a Subclass of Bi-Univalent Functions Nurdiana Nurali, Aini Janteng & Rashidah Omar

Selasa, 29 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Yap Lee Ken		
12:00 – 13:00	209	Four Point Block Hybrid Collocation Method For Direct Solution of Third Order Ordinary Differential Equations Lee Ken Yap & Fudziah Ismail
	118	Forecasting Spot Freight Rates Using Vector Error Correction Model Shamini Arumugam, Zul Izwan Mohtar & Che Mohd Imran Che Taib
	124	Solving the Nonlinear Camassa Holm Equation Using Quartic Trigonometric B-Spline Collocation Method Alaa Hanoon, Nur Nadiah Mohd Rahan, Nur Nadiah Abd Hamid & Ahmad Izani Md Ismail
	235	Synthetic Jet Cooling Diaphragm Equation of Motion Characteristic and Verification for Computational Fluid Dynamic Modelling SM Firdaus, MZ Abdullah, MK Khalil & Wan Amri

Selasa, 29 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Ali Ahmadian		
12:00 – 13:00	185	A Numerical Algorithm for Solving Non-Homogeneous Fuzzy Differential Equations of Fractional Order Ali Ahmadian, Fudziah Ismail, Norazak Senu & Soheil Salahshour
	50	Singly Diagonally Implicit Block Backward Differential Formulas for Solving Stiff Ordinary Differential Equations Saufianim Jana Aksah & Zarina Bibi Ibrahim
	147	Hybrid BFGS-ZMRI Methods with Global Convergence Properties Zuba'ah Zainal Abidin, Nurul Aini Harun, Siti Farhana Husin, Mohd Rivaie Mohd Ali & Mustafa Mamat
	170	Investigating the Inflationary Effect of Oil Price and Non-Oil Price On Monetary Policy Reaction: Symmetric Versus Asymmetric Cointegration Modelling Jenq Fei Chu & Siok Kun Sek

Selasa, 29 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
12:00 – 13:00	Bidang: Matematik Gunaan Pengerusi sesi: Dr. Nur Baini Ismail	
	127	Spoon Design Using Partial Differential Equations Nur Baini Ismail & Norhayati Ahmat
	5	Comparison of Regression Analysis and Neural Network Models based on Heteroscedasticity Mamman Mamuda & Saratha Sathasivam
	16	Portfolio Risk Management Based on Value at Risk (VaR) Farah Azaliney Mohd Amin, Siti Fatimah Yahya, Siti Ainazatul Shazlin Ibrahim & Mohammad Shafiq Mohammad Kamari
	69	Dual Solutions in MHD Flow on a Nonlinear Porous Shrinking Sheet: A Stability Analysis Mohamad Mustaqim Junoh & Fadzilah Md Ali

Selasa, 29 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
12:00 – 13:00	Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Zabidin Salleh	
	28	Stability Analysis of a Simple Nutrient-Prey-Predator Model with Intratrophic Predation in Chemostat Liyana Abd. Rahim & Zabidin Salleh
	199	The Summability of Eigenfunction Expansions Connected with Schrödinger Operator for the Functions from Nikolskii $H_2^\alpha(\overline{\Omega})$ on Closed Domain Nur Amalina Jamaludin & Anvarjon Ahmedov
	203	Implementation of Intuitionistics Fuzzy Logic Systems to Assess Air Quality Forecast: Case of Malaysia Herrini Mohd Pauzi & Mohd Lazim Abdullah
	264	Performance Measurement between Islamic and Conventional Banking in Malaysia Using Two-Stage Analysis of DEA Model Noor Asiah Ramli, Nor Azizah Razlan & Siti Shaliza Mohd Khairi

Selasa, 29 Ogos 2017, Perdana Hall		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Tulen Pengerusi sesi: Dr. Nur Zatul Akmar Hamzah		
14:15 – 15:45	208	On Non-Ergodic Gaussian Quadratic Stochastic Operators <i>Nasir Ganikhodjaev & Nur Zatul Akmar Hamzah</i>
	47	On 3-Step Hamiltonicity of Certain Graphs <i>Noor A'lawiah Abd Aziz, Hailiza Kamarulhaili, Gee-Choon Lau & Roslan Hasni</i>
	53	Quadratic Interlocking Factorization of Hourglass Matrices <i>Olayiwola Babarinsa & Hailiza Kamarulhaili</i>
	128	Boundary Layer Flow of Nanofluids with Microorganisms Over a Non-Linear Permeable Stretching Sheet in The Presence of Partial Slip <i>Nur Ardiana Binti Amirson & Ahmad Izani Md. Ismail</i>
	130	Lattice Reduction and its Orthogonality Defect <i>Syaiful Azman B Muhammad & Hailiza Kamarulhaili</i>
	237	Subclass of Starlike Functions Associated with a Limacon <i>Yuzaimi Yunus, Suzeini Abdul Halim & Ajab Bai Akbarally</i>

Selasa, 29 Ogos 2017, MS 1/ 2		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Ahmad Fadly Nurullah Rasedee		
14:15 – 15:45	200	Solution For Nonlinear Riccati Equation by Block Method <i>Ahmad Fadly Nurullah Rasedee, Hazizah Mohd Ijam, Norizarina Ishak, Siti Raihana Hamzah, Musab Sahrim & Irneza Ismail</i>
	141	Application of the Modified Adomian Decomposition Method for Solution System of Delay Differential Equations with Initial Value Problem <i>Hamood. M. Yousef & Ahmad Izani Md. Ismail</i>
	175	On Classification and Invariants of Second Order Linear Partial Differential Equations in Two Variables <i>Ural Bekbaev</i>
	197	Research Paper Recommender System Using Paper-Citation Relations <i>Khalid Haruna & Maizatul Akmar Ismail</i>
	3	Bistable Equilibrium Criteria in Dengue Transmission Model for Malaysia <i>Chai Jian Tay, Su Yean Teh & Hock Lye Koh</i>
	222	Comparisons of Investment Fund Allocation – Capacitated Vehicle Routing Problem Results – Investment Fund Allocation for Different Time Units <i>Nur Jumaadzan Zaleha Mamat, Saiful Hafizah Jaaman & Rokiah Rozita Ahmad</i>

Selasa, 29 Ogos 2017, MS 4		
Masa	SKSM ID	Perincian Pembentangan
14:15 – 15:45	Bidang: Matematik Tulen Pengerusi sesi: Dr. Pah Chin Hee	
	278	Factorization of Idempotent Polynomials Over Prime Fields Pah Chin Hee & Rikha Kurnia Rahmawati
	29	μ -Nearly Compactness in Generalized Topological Spaces Faten Nabila Rashdi & Zabidin Salleh
	31	Metabelian Groups of Order at Most 32 Rosita Zainal, Nor Muhainiah Mohd Ali, Noor Liza Simon
	59	On the Orbit Graph Of 3-generator 2-groups Alia Husna Mohd Noor, Nor Haniza Sarmin, Siti Norziahidayu Amzee Zamri & Hamisan Rahmat
	74	The Energy of Conjugacy Class Graphs of Metabelian Groups Amira Fadina Ahmad Fadzil, Nor Haniza Sarmin & Rabiha Mahmoud Birkia
	146	Determinant Of Symmetric Toeplitz Matrices of Some Subclasses of Univalent Functions Defined Through Subordination Marut Musa Josiah

Selasa, 29 Ogos 2017, MS 5		
Masa	SKSM ID	Perincian Pembentangan
14:15 – 15:45	Bidang: Statistik Pengerusi sesi: Dr. Syerrina Zakaria	
	117	The Poverty Measurement Analysis of Three Districts in Terengganu, Malaysia using Principal Component Analysis Syerrina Zakaria, Ng Qin We & Nuzlinda Abdul Rahman
	103	Estimation Method for GARMA (1,3; $\bar{\delta}$,1) Model Suguneswary Ellappan, Norhashidah Awang & Thulasyammal R. Pillai
	143	Projection on Use of Public Long-Term Care Facilities for Different Ethnic of Elders in Malaysia Muhammad Safwan Hamdy, Mazlynda Md Yusuf & Rose Irnawaty Ibrahim
	179	Comparing the Relationship Among CO ₂ Emissions, Energy Consumption and Economic Growth in High and Low Income Countries: Panel Granger Causality and Cointegration Testing Sayed Kushairi Sayed Nordin & Siok Kun Sek
	217	Investigation on Effect of Interval Length in Weighted Subsethood Time Series Rosnalini Mansor, Bahtiar Jamili Zaini, Mahmud Othman & Maznah Mat Kasim

Selasa, 29 Ogos 2017, MS 6		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Dr. Zainab Yahya		
14:15 – 15:45	33	Application of FDM Heat Transfer Model to Study the Reinforced Concrete in Thermal Aspects <i>Nurul Izham M Shukeri, Zainab Yahya & Nursalasawati Rusli</i>
	63	Evaluation of the Prices of Shariah-Compliant Company Warrants in Liquid and Illiquid Markets by Using Modified Black-Scholes Model <i>Syarifah Ezzah Solehah Syed Hamid & Rashidah Ismail</i>
	64	A New Search Direction of Hybrid DFP-CG for Solving Uncinstrained Optimization Problems <i>Wan Farah Hanan Wan Osman, Mohd Asrul Hery Ibrahim, Mustafa Mamat</i>
	85	Nonlinear Schrodinger Equation in an Inviscid Fluid-Filled Thick Elastic Tube <i>Nur Fara Adila Ahmad, Choy Yaan Yee & Tay Kim Gaik</i>
	153	Derivation of Optimal Fish Stocking Density Via Simulation of Water Quality Model E2ALGAE <i>Koh Hock Lye, Teh Su Yean, Low Ann Ann, Tan Wai Kiat & K.A. Sagathevan</i>
	224	The Standardized Credit Rating Grade for Malaysian Listed Companies in Bursa Malaysia <i>Muhammad Hafidz Anuwar & Maheran Mohd Jaffar</i>

Selasa, 29 Ogos 2017, MS 7		
Masa	SKSM ID	Perincian Pembentangan
Bidang: Matematik Gunaan Pengerusi sesi: Prof. Madya Dr. Adam Baharum (PJ)		
14:15 – 15:45	258	Effectiveness of Preventive Maintenance Models on the Energy Distribution Stations <i>Adam Baharum & Faris Mahdi Alwan</i>
	54	Modelling Biotic Interactions, Dispersal Effects and the Stability of Multi-Species Community Compositions <i>Mohd Hafiz Mohd</i>
	76	Numerical Solutions of Fuzzy Fractional Diffusion Equations by Two Different Finite Difference Schemes <i>Hamzeh Zureigat & Ahmad Izani Ismail</i>
	139	Nonmonotone Spectral Gradient Method for Large-Scale Unconstrained Optimization <i>Sim Hong Seng, Leong Wah June, Chen Chuei Yee & Siti Nur Iqmal Ibrahim</i>
	196	On the Estimation of the Eigenfunctions of Biharmonic Operator in Closed Domain <i>Anvarjon Ahmedov, Siti Nor Aini Mohd Aslam & Gafurjan Ibragimov</i>
	269	Heat and Mass Transfer in Magnetohydrodynamics (MHD) Flow Over an Exponentially Stretching Sheet in a Thermally Stratified Medium <i>Muhamad Affan Mohd Faudzi, Ahmad Sukri Abd Aziz & Zaileha Md Ali</i>

Pembentangan Sesi Poster

Isnin, 28 Ogos 2017		
No	SKSM ID	Perincian Pembentangan
1	135	Mathematical Model for Timetabling Problem in Maximizing the Preference Level <i>Bahriah Malik & Syarifah Zyurina Nordin</i>
2	140	Vertex and Edge Coloring Method for Timetabling Problem in Minimizing the Time Frame <i>Nurhafizahtulhusna Hidzir & Syarifah Zyurina Nordin</i>
3	152	On the Existence of Positive Solutions for a Singular Second-Order Multi-Point Boundary Value Problems <i>Mesliza Mohamed & Noor Halimatus Sa'diah Ismail</i>
4	159	The Impact of Mathematics Anxiety on Students' Performance: A Comparative Study on Gender <i>Sharifah Norhuda Syed Wahid, Yusharina Yusof & Amirah Hana Mohamed Nor</i>
5	160	Factor Affecting Health-Related Quality of Life Among Children: A SEM Approach <i>Siti Noorul Ain Nor Azemi & Sharifah Norhuda Syed Wahid</i>
6	163	Influence of Mathematics in Programming Subject <i>Mohd Rizal Razak & Nor Zalina Ismail</i>
7	167	A Structural Equation Modelling Approach: Adoption of Smartphone Banking Among Working Adults <i>Hazlin Hasan, Sharifah Norhuda Syed Wahid, Mohammad Jais & Hasni Abdullah</i>
8	213	An Identification of Factors Influencing Student's Attitude and Perception Towards Mathematics Using Factor Analysis <i>Maisurah Shamsuddin, Siti Balqis Mahlan, Ahmad Zia Ul-Saufie, Faridah Hussin & Fadzilawani Astifar Alias</i>
9	223	Students' Acceptance of E-Learning in Mathematics <i>Nor Habibah Tarmuji, Salimah Ahmad, Nurhidayah Masni Abdullah, Asyura Abd Nassir & Aminatul Solehah Idris</i>
10	252	Identifying Rainfall Pattern in Sabah and Labuan, Malaysia <i>Aszila Asmat, Sayang Mohd Deni & Suriyati Ujang</i>

Selasa, 29 Ogos 2017		
No	SKSM ID	Perincian Pembentangan
1	8	The Relative Efficiencies of Malaysian Public Universities in Research Siti Rosiah Mohamed, Ainun Hafizah Mohd & Fairuz Shohaimay
2	121	The Roles of Previous Mathematics Performance and Level of Financial Literacy in Explaining University Students' Financial Well-Being Siti Fahazarina Hazudin, Nor Habibah Tarmuji, Mohd Aidil Riduan Awang Kader, Azeman Abd Majid, Nurul Nadia Abd Aziz & Maisarah Ishak
3	162	Students' Acceptance Towards Learning Mathematics Using Interactive Whiteboard Tools at Higher Learning Institution Anisah Dasman, Azimah Suparlan & Aszila Asmat
4	176	Mathematical Nature's Pattern in <i>Zinnia Peruviana</i> Marina Mohamed, Nazihah Ismail, Syafiza Saila Samsudin & Noor Azimah Ibrahim
5	178	An Analysis of Mathematical Errors in Annuity Topic Nazihah Ismail, Siti Rosiah Mohamed, Syafiza Saila Samsudin, Norhuda Mohammed & Ainun Hafizah Mohd
6	215	Comparison on Estimating Malaysia Gold Price Via Nonlinear Prediction Method and Box-Jenkins Model Syazwani Zainal Abidin, Tengku Mardhiah Tengku Jalal, Fadila Amira Razali, Nor Hidayah Hassim & Nur Fatimah Haron
7	240	Multiple Regression Analysis in Determining the Factors Influencing Absenteeism Among Calculus Student in the University Siti Asmah Mohamed, Ahmad Zia Ul-Saufie Mohamad Japeri, Norhafizah Ahmad, Hasfazilah Ahmat & Mohd Fahmi Zahari
8	241	The Impact of Class Absenteeism on Student's Academic Performance using Regression Models Nurhafizah Ahmad, Ahmad Zia Ul-Saufie, Siti Asmah Mohamed, Hasfazilah Ahmat & Mohd Fahmi Zahari
9	257	Effective Undergraduate Project Assessment Integrated System (E-PAIS) based on Consistency Analysis using ANOVA Syamsir Akmal Senawi, Ruziana Mohamed, Wan Aizuddin Wan Razali, Norihan Yahya, Fairudzah Ahmad Lothfy & Hartini Ahmad Rafea
10	261	Experience-Discovery Approach: Open-Closed Method (OCM) in Chain Rule Differentiation of Composite Functions Asyura Abd Nassir, Nor Habibah Tarmuji, Salimah Ahmad, Nurhidayah Masni Abdullah & Aminatul Solehah Idris
11	263	An Integrated Fuzzy Evaluation Method for Web Portal Measurement Fairuz Shohaimay, Nazirah Ramli, Zulazeze Sahri & Wan Azmaizura W. Yusoff