

## ICMS4 PRESENTATION SCHEDULE

### DAY 1: 15 NOVEMBER 2015

#### PARALLEL SESSION 1

##### PERDANA A

Chairperson: Syafruddin Side

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	A SEIR Model For Transmission Of Tuberculosis In South Sulawesi, Indonesia	Syafruddin Side	AP001
9:20 - 9:35 am	Flow And Heat Transfer Of Williamson Fluid Over A Cone And Wedge With Magnetic Field	Suripeddi Srinivas	AP002
9:35 - 9:50 am	Higher-Order Analytical Solutions For The Equation Of Motion Of A Particle On A Rotating Parabola	Md Sazzad Hossien Chowdhury	AP003
9:50 - 10:05 am	On The Linear Stability Analysis Of Double Diffusive Convection In A Viscoelastic Fluid Saturated Porous Layer With Cross Diffusion Effects And Internal Heat Source	Anas Altawallbeh	AP004

##### PERDANA C

Chairperson: Darmesah Gabda

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	Inference For An Extreme Value Model Accounting For Inter-Site Dependence	Darmesah Gabda	ST001
9:20 - 9:35 am	Prediction of Future Credit Rating Using a Non-Markovian Model	Gan Chew Peng	ST002
9:35 - 9:50 am	Determinants Of Ambulance Response Time: A Study In Sabah, Malaysia	Su Na Chin	ST003
9:50 - 10:05 am	Comparing Reliability Of Training Error And Bootstrap Error For Least Square Fitting On Noisy Data	Nur Soffiah Sahubar Ali	ST004

##### PUTRA 1

Chairperson: Khaleed Alhazaymeh

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	Einstein-Operations On Vague Soft Set	Khaleed Alhazaymeh	PM001
9:20 - 9:35 am	Existence And Nonexistence Of Positive Solutions For Singular Fifth-Order Three-Point Boundary Value Problem	Amir Elhafaf	PM002
9:35 - 9:50 am	Spaces Of Embeddings Of Noncompact Manifolds	Assakta khalil	PM003
9:50 - 10:05 am	Weak potency of certain fundamental groups of graphs of groups	Muhammad Sufi Mohd Asri	PM004

**PARALLEL SESSION 2****PERDANA A****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
11:20 - 11:35 am	A New Mean-Gini Model In Portfolio Optimization With Cardinal Constraint	Lam Weng Siew	AC001
11:35 - 11:50 am	Evaluation Of Portfolio Credit Risk Based On Survival Analysis For Progressive Censored Data	Jamil J. Jaber	AC002
11:50 am - 12:05 pm	Transition Probabilities Of Health States For Workers In Malaysia Using Markov Chain Model	Shamshimah Samsuddin	AC003

**PERDANA C****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
11:20 - 11:35 am	Combination Model Using Empirical Mode Decomposition And Svm For River Flow Forecasting	Shuhaida Ismail	ST005
11:35 - 11:50 am	Level Shift Two-Components Autoregressive Conditional Heteroscedasticity Modelling For Wti Crude Oil Market	Kuek Jia Sin	ST006
11:50 am - 12:05 pm	Examining The Reaction Of Monetary Policy To Exchange Rate Changes: A Nonlinear Ardl Approach	Lavaneesvari Manogaran	ST007

**PUTRA 1****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
11:20 - 11:35 am	Generating Finite Cyclic And Dihedral Groups Using Sequential Insertion Systems With Interactions	Wan Heng Fong	PM005
11:35 - 11:50 am	Uniform Convergence Of The Fourier-Laplace Series	Abdumalik Rakhimov	PM006
11:50 am - 12:05 pm	Possibility Neutrosophic Vague Soft Expert Set For Decision Under Uncertainty	Ashraf Al-Quran	PM007

**PARALLEL SESSION 3****PERDANA A****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:30 - 2:45 pm	Projection Of Retirement Adequacy Under Wealth-Needs Ratio Using Simulated Data	Ros Idayuwati Alaudin	AC004
2:45 - 3:00 pm	Markowitz Portfolio Optimization Model Employing Fuzzy Measure	Suhailywati Ramli	AC005
3:00 - 3:15 pm	Fuzzy Net Present Valuation Based On Risk Assessment Of Malaysian Infrastructure	Siti Salihah	AC006
3:15 - 3:30 pm	Assessing The Adequacy Of Contribution Rates Towards Employees' Provident Fund In Malaysia	Mazlynda Md	AC007

**PERDANA C****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:30 - 2:45 pm	Trusted Interval Technique For Improvement Of Time Complexity Of Homotopy With 2-Step Predictor-Corrector Method	Lee Chang Kerk	OR001
2:45 - 3:00 pm	Formative Evaluation Of Analytic Hierarchy Process As Risk Prioritisation Tool For Risk Management	Rabihah Md. Sum	OR002
3:00 - 3:15 pm	Inventory Model With Imperfect Items And Non-Instantaneous Deterioration After Inspection	Soo Lin Lee	OR003
3:15 - 3:30 pm	Comparison Of The Dijkstra's Algorithm And The Dynamic Programming Method On Finding Shortest Path For Order Picker In A Warehouse	Noraimi Azlin Mohd Nordin	OR004

**PUTRA 1****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:30 - 2:45 pm	Some Lemma On Spectrum Of Eigen Value Regarding Power Method	A. R. M. Jalal Uddin Jamali	AP005
2:45 - 3:00 pm	The 3d Extended Kinematic Modelling Of Upper Extremity	Norzuria Ibrahim	AP006
3:00 - 3:15 pm	Mixed Convection Flow On Mhd Non-Coaxial Rotation Of Second Grade Fluid In A Porous Medium	Ahmad Qushairi Bin Mohamad Ilyas	AP007
3:15 - 3:30 pm	Universal Portfolios Generated By Vandermonde Matrix	Yong Say Loong	AP008

**PARALLEL SESSION 4**

**PERDANA A**

**Chairperson: Nur Atikah Mohamed Rozali**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
3.45 - 4.00 pm	Projection Efficiency Of Stochastic Claim Reserving Models	Nur Atikah Mohamed Rozali	AC008
4.00 - 4.15 pm	Optimal Asset Allocation With Alternative Asset Classes In Employees Provident Fund	Sharifah Farah Syed Yusoff Alhabshi	AC009
4.15 - 4.30 pm	Universal Portfolios Generated By The Bregman Divergence	Kee Seng Kuang	AC010
4.30 - 4.45 pm	Performance Of Finite-Order Distribution-Generated Universal Portfolios	Sook Theng Pang	AC011

**PERDANA C**

**Chairperson: TBA**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
3.45 - 4.00 pm	Covariance Versus Correlation In Capacitated VRP- Investment Fund Allocation Problem	Nur Jumaadzan Zaleha Mamat	OR005
4.00 - 4.15 pm	An Optimization Model For Tsunami Evacuation In The City Of Padang	Mahdhivan Syafwan	OR006
4.15 - 4.30 pm	The Effects Of Column-Wise Manipulations On Accuracy Of Classical Classifiers With High-Dimensional Spectral Data	Loong-Chuen Lee	ST008
4.30 - 4.45 pm	Estimated Harvesting On Jellyfish In Sarawak	Noriham Bujang	ST009

**PUTRA 1**

**Chairperson: TBA**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
3.45 - 4.00 pm	Stability Of Equilibrium Points In Intraguild Predation Model With Disease With Si Model	Aimi Nuraida binti Ali Hassan	AP009
4.00 - 4.15 pm	Stability Of Dual Solutions Of Mass Transfer On A Continuous Flat Plate Moving In Parallel Or Reverse To A Free Stream In The Presence Of A Chemical Reaction With Second Order Slip	Najwa Najib	AP010
4.15 - 4.30 pm	Intervalwise Block Partitioning For 3-Point In Solving First Order Ordinary Differential Equations	Mahfuzah Mahayadin	AP011
4.30 - 4.45 pm	A Partitioning Method In Noise Reduction And A Hybrid Convex Hull Algorithm For Fingertips Detection On An Outstretched Hand	Tan Guat Yew	AP012

**DAY 2: 16 NOVEMBER 2015****PARALLEL SESSION 5****PERDANA A****Chairperson: Nuru'l – 'Izzah Othman**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
9:00 - 9:20 am	Computational Technique For Stepwise Quantitative Assessment Of Equation Correctness	Nuru'l – 'Izzah Othman	AP013
9:20 - 9:35 am	Two-Stage Adult Vector In A Vector-Host Epidemic Model Of Dengue Fever	Nuraini Yusoff	AP014
9:35 - 9:50 am	Adaptive Hybrid Function Projective Synchronization In Drive-Response Discrete Networks With Delay Coupling	Ghada Al-mahbashi	AP015
9:50 - 10:05 am	Flow And Heat Transfer Of Nanofluid Over A Stretching Sheet With Non-Linear Velocity In The Presence Of Thermal Radiation And Chemical Reaction	Abdullahi Madaki Gamsha	AP016
10:05 - 10:20 am	The Slip Flow On Stagnation Point Over A Stretching Sheet In A Viscoelastic Nanofluid	Muhammad Khairul Anuar Mohamed	AP017

**PERDANA C****Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
9:00 - 9:20 am	Markov Chain Modeling For Air Pollution Index	Nurulkamal Masseran	ST010
9:20 - 9:35 am	Reviewing Models For Count Data With Extra Zeros	Nik Sarah Nik Zamri	ST011
9:35 - 9:50 am	Symmetric Co-Movement Between Malaysia And Japan Stock Markets	Ruzanna Ab Razak	ST012
9:50 - 10:05 am	Assessing The Performance Of 4253h(Twice) In Extracting Sine Signal From Heavy Noise	Nurul Nisa' Khairol	ST013
10:05 - 10:20 am	Directional Change Error Evaluation In Time Series Forecasting	Maria Elena Nor	ST014

**PUTRA 1****Chairperson: Alawiah Ibrahim**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	Convexities And Some Related Inequalities	Alawiah Ibrahim	PM008
9:20 - 9:35 am	New Open Sets Via Ideals	Ramandeep Kaur	PM009
9:35 - 9:50 am	Interval-Valued Complex Fuzzy Soft Sets	Ganeshsree Selvachandran	PM010
9:50 - 10:05 am	Non-Commuting Graphs Of A Finite P-Groups	Sheila Ilangovan	PM011
10:05 - 10:20 am	On The Energy Of Non-Commuting Graph Of Dihedral Groups	Rabiha Mahmoud	PM012

**PUTRA 2****Chairperson: Auni Aslah Mat Daud**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	A Mathematical Model Of Population Dynamics Of Thyroid Disorders During Pregnancy	Auni Aslah Mat Daud	AP018
9:20 - 9:35 am	Effect Of Periodicity Of Sinusoidal Boundary Condition On Conjugate Natural Convection In Porous Square Cavity	Ali F. Al-Mudhaf	AP019
9:35 - 9:50 am	Solving Boundary Value Problem Using Finite Element Method	Tahira Nasreen Buttar	AP020
9:50 - 10:05 am	Dual Anti-Synchronization Of Hyperchaotic Systems Via Nonlinear Control	A. Almatroud, Othman	AP021
10:05 - 10:20 am	Effect Of Multiple Slip On A Chemically Reactive Non-Newtonian Power Law Over A Magnetohydrodynamic (Mhd) Stretching Sheet With Microorganism	Mohammad Faisal Mohd Basir	AP022

**PARALLEL SESSION 6****PERDANA A****Chairperson: TBA**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:50 am	Flow And Heat Transfer Over A Stretching And Shrinking Sheet With Slip And Convective Boundary Condition	Ezzah Liana Ahmad Fauzi	AP023
10:50 - 11:05 am	Thermal Radiation Effect On Mhd Flow And Heat Transfer Of Williamson Nanofluids Past Over A Stretching Sheet With Newtonian Heating	Kho Yap Bing	AP024
11:05 - 11:20 am	Hopf And Bogdanov-Taken Bifurcations In Dengue Model With Logistic Growth	Fazilah Ahmad	AP025
11:20 - 11:35 am	Mixed Qualocation Method For Fourth Order Two-Point Boundary Value Problems	Jones Doss	AP026
11:35 - 11:50 am	Validation Of Modified Directed Graph Drawing Clustering Method For Fuzzy Autocatalytic Set Using Fuzzy C-Means	Sumarni Abu Bakar	AP027

**PERDANA C****Chairperson: TBA**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:50 am	A Study On Properties Of Generalized Intuitionistic Fuzzy Soft Matrices And Its Application	Admi Nazra	AP028
10:50 - 11:05 am	On Lebesgue Nonlinear Transformation With Family Of Continuous Measures	Siti Hasanah bt Jusoo	PM013
11:05 - 11:20 am	Absence Series	Ahmad Fadly Nurullah bin Rasedee	
11:20 - 11:35 am	A Linear Operator And Associated Families Of Meromorphically Q-Hypergeometric Functions	Maslina Darus	PM014
11:35 - 11:50 am	Positivity And Monotonicity Shape Preserving Using Radial Basis Function	Afida Ahmad	AP029

**PUTRA 1****Chairperson: Siti Norafidah Mohd Ramli**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:55 am	Jump Diffusion Transition Intensities In Life Insurance And Disability Annuity	Siti Norafidah Mohd Ramli	AC012
10:55 - 11:10 am	Forecasting On The Total Volumes Of Malaysia's Imports And Exports By Multiple Linear Regression	Woh Lin Beh	AC013
11:10 - 11:25 am	A New Enhanced Index Tracking Model In Portfolio Optimization With Sum Weighted Approach	Lam Weng Siew	AC014
11:25 - 11:40 am	Estimation Of Option-Implied Risk-Neutral Into Real-World Density By Using Calibration Function	Hafizah Bahaludin	AC015
11:40 - 11:55 am	Performance Of The Reverse Helmbold Universal Portfolio	Yap Jia Lee	AC016

**PUTRA 2****Chairperson: Mohamad Rushdan Md Said**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:55 am	Optional Addition-Chain For Exponentiation & Scalar Multiplication	Mohamad Rushdan Md Said	PM015
10:55 - 11:10 am	Comparison Of Inclusion Properties Of Two Versions Of Orlicz-Morrey Spaces	Al Azhary Masta	PM016
11:10 - 11:25 am	Normalized Distance-Based Entropy Measures For Multiaspects Fuzzy Soft Sets	Nor Hashimah Sulaiman	PM017
11:25 - 11:40 am	Conjugate And Generalized Conjugacy Class Graphs For Metacyclic 3-Groups And Metacyclic 5-Groups	Siti Norziahidayu Amzee	PM018
11:40 - 11:55 am	Complete Classification Of Two Dimensional Algebras	Ural Bekbaev	PM019

**PARALLEL SESSION 7**

**PERDANA A**

**Chairperson: Yen Kaow Ng**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:45 - 3:05 pm	Automatically Extracting The Significant Aspects Evaluated In Game Reviews	Yen Kaow Ng	DS001
3:05 - 3:20 pm	Genetic Clustering Of Binary Road Accidents Data	Sabariah Saharan	DS002
3:20 - 3:35 pm	Twitter Communication During 2014 Flood In Malaysia: Informational Or Emotional?	Muhammad Nazirul Aiman Abu Supian	DS003
3:35 - 3:50 pm	Statistical Robust Technique Procedures For Fractional Factorial Design With Non Constant Variance	Asyraf Nadia Mohd Yunus	ST015

**PERDANA C**

**Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:45 - 3:00 pm	Testing For Purchasing Power Parity In 21 African Countries Using Several Unit Root Tests	Niri Martha Choji	ST016
3:00 - 3:15 pm	Examining The Impacts Of Oil Price Changes On Economic Indicators: A Panel Approach	Kah Boon Lim	ST017
3:15 - 3:30 pm	Testing For Purchasing Power Parity In The Long-Run For Asean-5	Niri Martha Choji	ST018
3:30 - 3:45 pm	New Modification Of Box Plot For Discrete Binomial Distribution	Mohd Bakri	ST019

**PUTRA 1**

**Chairperson: TBA**

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:45 - 3:00 pm	Harmonic Functions On Compact Sets	Mohammad Alakhrass	PM020
3:00 - 3:15 pm	Coefficient Estimates For Some Subclasses Of Bi-Univalent Functions	Andy Liew Pik Hern	PM021
3:15 - 3:30 pm	Average Sampling Over Certain Subspaces Of Multiply Generated Shift Invariant Spaces Of Polynomial Growth	P. Devaraj	PM022
3:30 - 3:45 pm	New Form Of Fuzzy Bi $\Gamma$ -Ideals In Ordered $\Gamma$ - Semigroup	Ibrahim Gambo	PM023



**PUTRA 2**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
2:45 - 3:00 pm	Analytic-Numeric Treatment For Handling System Of Second-Order, Three-Point BVPS	Khaled Moaddy	AP030
3:00 - 3:15 pm	Numerical Model For Unsteady Airflow In Inclined Human Trachea	Esam Ahmaed Alnussairy,	AP031
3:15 - 3:30 pm	He's Variational Iteration Method For Solving Riccati Matrix Delay Differential Equations Of Variable Coefficients	Khalid Hammood Mohammedali	AP032
3:30 - 3:45 pm	The Effect Of Body Acceleration On The Generalized Power Law Model Of Blood Flow In A Stenosed Artery	Esam Ahmaed Alnussairy	AP033

**PARALLEL SESSION 8****PERDANA A**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
4:05 - 4:20 pm	Minimizing Patient Waiting Time In Emergency Department Of Public Hospital Using Simulation Optimization Approach	Ireen Munira Ibrahim	DS004
4:20 - 4:35 pm	Mobile Augmented Reality Applications For Heritage Preservation In Unesco World Heritage Sites Through Adopting The Utaut Model	Low Wei Shang	DS005
4:35 - 4:50 pm	More Accurate Tm-Score Through Kabsch Algorithm	Yen Kaow Ng	DS006
4:50 - 5:05 pm	Classification Of Tweets MH370 Tragedy	Norsuhaili Ahmad Rasidi	DS007

**PERDANA C**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
4:05 - 4:20 pm	Several New Kernel Estimators For Population Abundance	Baker Albadareen	ST020
4:20 - 4:35 pm	Generalized Linear Model For Missing Daily Rainfall Data Estimation	Nurul Aishah Rahman	ST021
4:35 - 4:50 pm	Skewed Heterogeneous Autoregressive Model For High Frequency Stock Market Data	Chin Wen	ST022
4:50 - 5:05 pm	An Importance-Effectiveness Analysis of Innovation Capability Factors in the Malaysian- Owned Companies	Norkisme Zainal Abidin	ST023

**PUTRA 1**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
4:05 - 4:20 pm	Complex Fuzzy Soft Expert Sets	Ganeshsree Selvachandran	PM024
4:20 - 4:35 pm	On Prouhet Morphisms And Parikh Matrices	K.G. Subramanian	PM025
4:35 - 4:50 pm	A Total Labelling Of M Triangles And Strong Permutations	Yim Kheng Yim	PM026
4:50 - 5:05 pm	An Analogue Of The Prime Number, Mertens And Meissels' Theorems For Closed Orbits Of The Dyck Shift	Sokhobiddin Akhatkulov	PM027

**PUTRA 2**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
4:05 - 4:20 pm	Peak Velocity Of Elbow Joint During Touching Contra Lateral Shoulder Activity For Normal Subject	Hasyatun Che Nan	AP034
4:20 - 4:35 pm	Solving Nonlinear Benjamin-Bona-Mahony Equation Using Cubic B-Spline And Cubic Trigonometric B-Spline Collocation Methods	Nur Nadiah Abd Hamid	AP035
4:35 - 4:50 pm	Image Encryption And Decryption By Using Logistic-Sine Chaotic System And Logistic-Tent Chaotic System	Arif Mandangan	AP036
4:50 - 5:05 pm	Mhd Mixed Convection In A Lid-Driven Rectangular Cavity Filled With A Porous Medium	Najahulfazliah Zainuddin	AP037

**DAY 3: 17 NOVEMBER 2015****PARALLEL SESSION 9****PERDANA A**

Chairperson: Al Jupri

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	From Geometry To Algebra And Vice Versa: Realistic Mathematics Education Principles For Analyzing Geometry Tasks	Al Jupri	ME001
9:20 - 9:35 am	Cognitive Analysis As A Way To Understand Students' Problem-Solving Process	Ting Su Ung	ME002
9:35 - 9:50 am	Postgraduate Students Experience In Research Supervision	Hazura Mohamed	ME003
9:50 - 10:05 am	Evaluation Of Students' Perceptions On Game Based Learning Program Using Fuzzy Set Conjoint Analysis	Siti Siryani Sofian	ME004
10:05 - 10:20 am	Students Perception On The Usage Of Powerpoint In Learning Calculus	Zarith Sofiah Othman	ME005

**PERDANA C****Chairperson: Firas Ghanim**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	Argument Properties Of Certain Classes Of Meromorphic Functions Related To Cho-Known-Srivastava Operator	Firas Ghanim	PM028
9:20 - 9:35 am	On Some Strong Chaotic Properties Of Dynamical Systems	Malouh Baloush	PM029
9:35 - 9:50 am	Semi-Bounded Sets With Respect To Bornological Ideal	Anwar Imran	PM030
9:50 - 10:05 am	Decomposition Of Semigroup Crossed Products	Isn'e Yusnitha	PM031
10:05 - 10:20 am	Some Notes On Complex Kumjian-Pask Algebras Of Finitely Aligned K-Graphs	Rizky Rosjanuardi	PM032

**PUTRA 1****Chairperson: Abdelkader Boucherif**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
9:00 - 9:20 am	Nonlocal Initial Conditions For Fractional Diffusion Problems	Abdelkader Boucherif	AP038
9:20 - 9:35 am	A Biomechanical Model Of Lower Extremity During Kettlebell Swing Activity Using Kane's Method	Muhammad Athif	AP039
9:35 - 9:50 am	A Genetic Algorithm For Vehicle Routing Problem In A Specific Quadratic Assignment Problem	Mourad Zirour	AP040
9:50 - 10:05 am	Solving Stiff And Algebraic Differential Equations Using Implicit Hybrid Method	Zanariah Abdul Majid	AP041
10:05 - 10:20 am	A 370 On The Skyrme Hartree-Fock Model And Related Topics	Nooraihan binti Abdullah	AP042

**PARALLEL SESSION 10****PERDANA B****Chairperson: Nini Nabila Bt Razman**

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
11:35 - 11:40 am	Effectiveness Of Kem Kembara- I On Improving The Interests Of Students In Mathematical Sciences	Nini Nabila Bt Razman	ME006
11:40 am - 12:05 pm	Enhancing Interest In Statistics Among Computer Science Students By Visualizing The Future Using Computer Tool Entrepreneur Role Play	Hairulliza Mohamad Judi	ME007

**PERDANA A**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
11:05 - 11:20 am	De Gruyter	TBA	
11:20 - 11:35 am	Application Of Implicit Scheme With Age Iterative Method For Solving Fuzzy Parabolic Equation	A'qilah Ahmad Dahalan	AP038
11:35 - 11:50 am	Algorithms For Computations Of Loday Algebras' Invariants	Witriany Basri	PM039
11:50 am - 12:05 pm	On The Center Of Kumjian-Pask Algebras Associated To Finitely-Aligned K-Graphs	Sumanang Muhtar Gozali	PM040

**PERDANA C**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:50 am	Dual Solutions Of Mhd Stagnation-Point Flow And Heat Transfer Past A Stretching/Shrinking Sheet In A Porous Medium	Kohilavani Naganthran	AP041
10:50 - 11:05 am	Multi-Modality Image Registration Using The Decomposition Model	Mazlinda Ibrahim	AP042
11:05 - 11:20 am	Unsteady Stagnation-Point Flow And Heat Transfer Past A Permeable Shrinking Sheet In A Nanofluid Using Buongiorno's Model	Nur Syazana Rosly	AP043
11:20 - 11:35 am	Polynomial Fitting Of Tight-Binding Method In Carbon	Wai Kang Haa	AP044
11:35 - 11:50 am	Password Authentication Scheme Based On Quadratic Residue Problem	Muhammad Helmi Ali	AP045
11:50 am - 12:05 pm	Mathematics Perception Among Students Of Rural Areas	Azmin Sham Rambely	ME008

**PUTRA 1**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
10:35 - 10:50 am	Stagnation Point Flow And Heat Transfer Of A Nanofluid Over A Stretching/Shrinking Sheet With Convective Boundary Conditions And Suction	Rahimah Jusoh	AP046
10:50 - 11:05 am	Axisymmetric Flow Of A Nanofluid Over A Radially Stretching Sheet With Convective Boundary Conditions	Siti Khuzaimah Soid	AP047
11:05 - 11:20 am	Matrix Form Of Legendre Polynomials For Solving Linear Integro-Differential Equations Of High Order	Massamdi Kammuji	AP048
11:20 - 11:35 am	The Effects Of Chemical Reaction And Thermal Radiation On Mhd Boundary Layer Flow Of A Nanofluid Over An Exponentially Stretching/Shrinking Sheet: A Revised Model	Rohana Abdul Hamid	AP049
11:35 - 11:50 am	An Improved Watershed Transform Algorithm For Two-Hand Tracking Under Partial Occlusion	Leim Peng Peng	AP050

**PARALLEL SESSION 11****PERDANA A**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
2:00 - 2.15 pm	Some Inclusion Results Of Certain Subclass Of Analytic Functions Associated With Generating Function	Khalifa Al-Shaqsi	PM035
2.15 - 2:30 pm	Complete Classification Of Two Dimensional Algebras	Ural Bekbaev	PM036
2:30 - 2:45 pm	Strict (2.T) Transformation And Strong M-Equivalence	Ghajendran Poovanandran	PM037
2:45 - 3:00 pm	Chen Second Inequality Of Cr-Warped Products In T-Space Forms	Akram Ali	PM038

**PERDANA C**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
2:00 - 2.15 pm	Comparison Of One-Step And Two-Step Symmetrization Using Variable Stepsize Setting	Noorhelyna Razali	AP051
2.15 - 2:30 pm	Effect Of Aligned Magnetohydrodynamics On Convective Boundary Layer Flow Of Jeffrey Micropolar Fluid With Newtonian Heating Across A Stretching Sheet	Hussein Ali Mohammed Al-Shafiri	AP052
2:30 - 2:45 pm	Unsteady Boundary Layer Rotating Flow And Heat Transfer In A Copper-Water Nanofluid Over A Shrinking Sheet	Nor Fadhilah Dzulkifli	AP053
2:45 - 3:00 pm	Mathematical Modelling Of An Electromagnetics Automobile Suspension	Ahmad Zaki Mohamad Amin	AP054

**PUTRA 1**

Chairperson: TBA

TIME	TITLE OF PRESENTATION	PRESENTER	TRACK
2:00 - 2.15 pm	Comparison Of Upper Limb Muscles Behaviour For Skilled And Recreational Archers Using Compound Bow	Muhammad Shahimi Ariffin	AP055
2.15 - 2:30 pm	Numerical Solution Of Heat Transfer Past A Stretching Sheet With Viscous Dissipation And Internal Heat Generation With Prescribed Surface Temperature	Mohd Anuar Jamaludin	AP056
2:30 - 2:45 pm	Exact Solutions For Unsteady Free Convection Flow Of Carbon Nanotubes Over An Oscillating Vertical	Sharidan Shafie	AP057
2:45 - 3:00 pm	Probabilistic Simple Sticker Systems	Mathuri Selvarajoo	AP058

**PUTRA 2**

Chairperson: TBA

<b>TIME</b>	<b>TITLE OF PRESENTATION</b>	<b>PRESENTER</b>	<b>TRACK</b>
2:00 - 2.15 pm	Id-Based Encryption Scheme With Revocation	Hafizul Azrie Othman	AP059
2.15 - 2:30 pm	Solving The Nonlinear Schrödinger Equation Using Cubic B-Spline Interpolation And Finite Difference Methods On Dual Solitons	Azhar Ahmad	AP060
2:30 - 2:45 pm	Conformal Mapping Of Unbounded Multiply Connected Regions Onto Finite Straight Slits With Infinite Straight Slit	Arif Asraf Mohd Yunus	PM039
2:45 - 3:00 pm	A Common Fixed Point Theorem Of Weakly-Contractive Mappings On Partially Ordered Quasi Metric Spaces	Rahma Zuhra	PM040