

Co-organisers:

ICMS 2017
INTERNATIONAL CONFERENCE ON
COMPUTING, MATHEMATICS AND STATISTICS 2017
TRANSCENDING BOUNDARIES, EMBRACING MULTI-DISCIPLINARY DIVERSITIES
7 – 8 November 2017
Adya Ballroom, Adya Hotel, Langkawi Island Malaysia

The 5th Joint International Conference on New Challenges for Statistical Software: The Use of R in Official Statistics (UROS2017) - Asia Pacific

DATE : Nov 8, 2017 (WEDNESDAY) VENUE : ROOM 2

Paper ID	Title	Presenter	Time
iCMS2017-054	One-Step Third-Derivative Block Method with Two Hybrid Points for Solving Non-Linear Dirichlet Second Order Boundary Value Problems	Zurni Omar	08.30 - 08.45
iCMS2017-055	Solving Fourth Order Linear Initial And Boundary Value Problems Using An Implicit Block Method	Zurni Omar	09.45 - 09.00
iCMS2017-056	Generalized Half-Step Hybrid Block for Solving Second Order Ordinary Differential Equations Directly	Zurni Omar	09.00 - 09.15
iCMS2017-063	A CONTINUOUS LINEAR REPRESENTATION from TOPOLOGICAL GROUP into TOPOLOGICAL MODULE SPACE OVER RING	Diah Junia Eksi Palupi	09.15 - 09.30
iCMS2017-047	On Bootstrapping Using Smoothed Bootstrap	Sulafah Binhimd	09.30 - 09.45
iCMS2017-046	A new approach of dimensionality estimation via a local version of a global method.	Zakiah Kalantan	09.45 - 10.00
iCMS2017-109	Numerical Solutions on Boundary Layer of Casson Micropolar Fluid over a Stretching Surface	ABDUL RAHMAN MOHD KASIM (SESSION CHAIR)	10.15 - 10.30
iCMS2017-079	Pricing Asian Option by Solving Black-Scholes PDE Using Gauss-Seidel Method	Koh Wei Sin	10.30 - 10.45
iCMS2017-064	Mixed Convection Boundary Layer Flow on a Solid Sphere in a Viscoelastic Micropolar Fluid	LAILA AMERA AZIZ	10.45 - 11.00
iCMS2017-119	Global Stability Analysis of Cervical Cancer Model	Lina Aryati, Tri Sri Noor Asih	11.00 - 11.15
iCMS2017-032	FRDTM FOR THE NUMERICAL SOLUTION OF LINEAR AND NONLINEAR KOLMOGROV-PETROVSKII-PISKUNOV EQUATIONS	Tariq Saeed	11.15 - 11.30
iCMS2017-003	A promising method to approximate fractional derivatives under uncertainty	Ali Ahmadian(SESSION CHAIR)	11.45 - 12.00
iCMS2017-150	Reinforcement learning for computing power grid network operating functions	Shivam Sharma, Pinki Gupta	12.00 - 12.15
iCMS2017-149	Stability Analysis of Explicit and Semi-Implicit Euler Methods for Solving Stochastic Delay Differential Equations	Norhayati Rosli	12.15 - 12.30
iCMS2017-027	A Markov Chain Model for Diabetes Mellitus Patients	Muhammad Rozi Malim	12.30 - 12.45
iCMS2017-022	Topological Properties of Flat Electroencephalography	Tan Lit Ken	12.45 - 01.00

<i>iCMS2017-142</i>	<i>The Trends of Age and Gender Specific Mortality Rates by Ethnic Groups</i>	<i>Saiful Azril and Syazreen</i>	<i>02.00 - 02.15</i>
<i>iCMS2017-135</i>	<i>Modeling the fair market price of Sukuk Mudharabah using monte carlo simulation approach</i>	<i>Dedi Rosadi</i>	<i>02.15 - 02.30</i>
<i>iCMS2017-080</i>	<i>Estimation of Children Growth Chart Using Multi-response Penalized Spline Estimator for Assessing Nutritional Status</i>	<i>Nur Chamidah</i>	<i>02.30 - 02.45</i>
<i>iCMS2017-137</i>	<i>Efficiency of Fishery Production in Malaysia using Data Envelopment Analysis</i>	<i>Anis Atiqah Abdul Rais</i>	<i>02.45 - 03.00</i>
<i>iCMS2017-146</i>	<i>Bayesian Random Forest for the Classification of High-dimensional mRNA Cancer Samples</i>	<i>Oyebayo Ridwan Olaniran</i>	<i>03.00 - 03.15</i>
<i>iCMS2017-108</i>	<i>Queue Analysis at Toll Plazas (Inbound): A Basic Model for Traffic Systems</i>	<i>Khairani Abd. Majid</i>	<i>03.15 - 03.30</i>
<i>iCMS2017-107</i>	<i>A model on effects of vertical Transmission and optimal control on the spread of SIV/HIV</i>	<i>Amiru Sule</i>	<i>03.30 - 03.45</i>