


PS-02	Theme: Software Metrics and Measurement		Chair: Dr. Azlin Nordin <i>International Islamic University Malaysia</i>
	2:00 pm – 3:50 pm	BK1-01	7 Aug 2017, Monday
2:00	7	Coordination Issues and its Impact on Project Performance: A Systematic Literature Review <i>W. A. W. M. Sobri, S.S.M. Fauzi*, M.H.N.M.Nasir, R. Ahmad4 and A.J. Suali</i>	
2:20	105	E-commerce Quality Evaluation Metrics: A Sharia Compliance Approach <i>Mohammed Bashir Ribadu and Wan Nurhayati Wan Ab. Rahman</i>	
2:40	107	A Reusability Assessment of UCP-Based Effort Estimation Framework Using Object-Oriented Approach <i>Zamri Che Ani, Shuib Basri and Aliza Sarlan</i>	
3:00	109	Measuring Software Requirements Specification Quality <i>Azlin Nordin, Nurul Husna Ahmad Zaidi and Noor Asheera Mazlan</i>	
3:20	125	Determine Characteristics for Software Components Reusability for CBSD <i>I. Suryani, W. K. Wan Mohd Nasir, M. N. Noor Maizura and M. Fatihah</i>	
3:40		 PHOTO SESSION	

PS-02	Theme: Software Testing, Verification and Validation		Chair: Dr. Amir Ngah <i>Universiti Malaysia Terengganu</i>
	2:00 pm – 3:30 pm	BK1-02	7 Aug 2017, Monday

2:00

- 49 A Framework for Managing Software Testing Outsourcing Projects
F.F. Ismail and R.Razali

2:20

- 57 Enhanced Classification Tree Method for Modeling Pairwise Testing
A. Easter Viviana Sandin and B.Radziah Mohamad

2:40

- 93 An Overview of Regression Testing
A. Ngah, M.Munro and Mohammad M.A.Abdallah

3:00

- 122 Test Adequacy Assessment Using Test-Defect Coverage Analytic Model
Sharifah Mashita Syed Mohamad, Nur Hafizah Haron and Tom McBride

3:20

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PS-02	Theme: Knowledge Based Software Engineering		Chair: Dr. Farizah Yunus <i>Universiti Malaysia Terengganu</i>
	2:00 pm – 3:30 pm	BK1-03	7 Aug 2017, Monday

2:00

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Antecedents of CKMS Strategic Planning (CKMS2P) Model Towards CKMS Effectiveness in Public Higher Learning Institutions
Siti Noorasmah Hashim, Rusli Abdullah and Hamidah Ibrahim

2:20

63

Incorporating Knowledge Based in Unsupervised Approach of Word Sense Disambiguation of Malay Documents
Mohd Arizal Shamsil Mat Rifin and Mohd Pouzi Hamzah

2:40

65

Modern Fortran Transformation Rules for UML Sequence Diagrams
Aziz Nanthaamornphong and Anawat Leatongkam


3:00

103

Programming Similarity Checking System
Ahmad Shukri Mohd Noor, Farizah Yunus, Hao Jian Liang and Nur F. Mat Zin

3:20

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PS-02	Theme: Intelligent Software Engineering		Chair: Mr. Rahmat Ilahi <i>Universiti Putra Malaysia</i>
	2:00 pm – 3:50 pm	BK1-04	7 Aug 2017, Monday
2:00	45	Hardware Trojan Identification Using Machine Learning-based Classification <i>A. Nur Qamarina Mohd Noor, B.Nilam Nur Amir Sjarif, C.NurulHuda Firdaus Mohd Azmi, D.Salwani Mohd Daud, and D.Kamalia Kamardin</i>	
2:20	54	Hybrid Real-Time Task Scheduling Algorithm in Overload Situation for Multiprocessor System <i>A.Hatami, S. Chuprat , H. Sarkan and N.Firdaus Mohd Azmi</i>	
2:40	73	A Dynamic Reconfiguration Model of Web Services in Service-Oriented Architecture <i>Rahmat Ilahi, Novia Admodisastro, Norhayati Mohd Ali, Abu Bakar Md. Sultan</i>	
3:00	77	Key Generation Technique Based on Triangular Coordinate Extraction for Hybrid Cubes <i>Muhammad Faheem Mushtaq, Sapiee Jamel, Kamaruddin Malik Mohamad, Shamsul Kamal Ahmad Khalid, Mustafa Mat Deris</i>	
3:20	84	A Key Scheduling Algorithm Based on Dynamic Quasigroup String Transformation and All-Or-Nothing Key Derivation Function <i>Abdulkadir Hassan Disina, Sapiee Jamel, Muhammad Aamir, Zahraddeen A. Pindar. Mustafa Mat Deris, Kamaruddin Malik bin Mohamad</i>	
3:40	 PHOTO SESSION		