

Room A - Monday, October 23, 2017 (DAY 1)

No	Time	Paper ID	Authors	Title	Presenter
1	13.30 - 13.45	1570368147	Willard Munyoka; Manoj Maharaj	Towards the Harmonisation of Information and Communication Technology policy frameworks in the Southern African Development Community	Willard Munyoka
2	13.45 - 14.00	1570388591	Rizqiana Riandari; Bambang Pharmasetiawan	Indonesian Culture Impact on Business-IT Alignment (Case Study in Kejaksaan RI)	Rizqiana Riandari
3	14.00 - 14.15	1570398630	Muhammad Fadhil Dzulfikar; Dana Sensuse; Handrie Noprisson	A Systematic Literature Review of Information System Adoption Model Applied to Enterprise 2.0	Muhammad Fadhil Dzulfikar
4	14.15 - 14.30	1570398642	Andie Setiyoko; Dana Sensuse; Handrie Noprisson	A Systematic Literature Review of Environmental Management Information System (EMIS) Development: Research Trends, Datasets, and Methods	Andie Setiyoko
5	14.30 - 14.45	1570398654	Ardye Pratama; Dana Sensuse; Handrie Noprisson	A Systematic Literature Review of Business Process Improvement	Ardye Amando Pratama
6	14.45 - 15.00	1570399291	Endah Susilawati	A Model Design of Information Technology Investment for The Government Sector	Endah Susilawati
	15.00 - 15.30	Break			
7	15.30 - 15.45	1570399625	Dede Rusli; Yoanes Bandung	Designing an Enterprise Architecture (EA) Based on TOGAF ADM and MIPI	Dede Rusli
8	15.45 - 16.00	1570401306	Winarni Winarni; Dana Sensuse; Elin Cahyaningsih; Handrie Noprisson	Self-Assessment for Knowledge Management Strategy Case Study: National Institute of Aeronautics and Space	Winarni
9	16.00 - 16.15	1570401651	Eny Kusriani; Bambang Pharmasetiawan; Novel Risca Puspita Senja	The involvement of Organizational Culture in BITA at Attribute Level (case study for a Government Institution in Developing Country)	Novel R. Puspita Senja
10	16.15 - 16.30	1570401693	Ricky Hizkia; Novianto Budi Kurniawan; Suhardi Suhardi	Hybrid IT Value Model Validation for banking sector using Partial Adjustment Valuation	Ricky Hizkia
11	16.30 - 16.45	1570401929	Bram Galih Arianto; Kridanto Surendro	Implementation of Building Process Integration of Business Model Canvas and Technology Roadmap for Strategic Management	Bram Galih Arianto
12	16.45 - 17.00	1570999901	Teguh Nurhadi Suharsono; Kuspriyanto; Budi Rahardjo; Fazmah Arif Yulianto	Verifiability Notion in e-Voting Based On Modified ThreeBallot System	Teguh Nurhadi Suharsono

Room B - Monday, October 23, 2017 (DAY 1)

No	Time	Paper ID	Authors	Title	Presenter
1	13.30 - 13.45	1570367445	Vivian Karurukan; Limbran Sampebatu; Albarda Albarda	Analysis Of Earthquake Intensity Level Based On Data Twitter with Decision Tree Algorithm	Vivian Karurukan
2	13.45 - 14.00	1570380479	Ari Widyanti	Usability Evaluation of Train Ticket Machine	Ari Widyanti
3	14.00 - 14.15	1570381194	Ari Widyanti; Sarah Ainizzamani	Usability Evaluation of Online Transportation' User Interface	Ari Widyanti
4	14.15 - 14.30	1570396302	Rahmi Imanda; Indra Budi; Achmad Fauzi Azmi; Ahmad Fauzie; Dana Sensuse	Business Process Model of e-Hajj in Indonesia	Rahmi Imanda
5	14.30 - 14.45	1570398624	Deki Satria; Dana Sensuse; Handrie Noprisson	A Systematic Literature Review of The Improved Agile Software Development	Deki Satria
6	14.45 - 15.00	1570398713	Amalia Siti Nurochmah; Suhardi Suhardi; Novianto Budi Kurniawan	Designing Service System of Statistical Survey Based on Service Oriented Architecture (SOA)	Amalia Siti Nurochmah
	15.00 - 15.30	Break			
7	15.30 - 15.45	1570398723	Iis Afriyanti	AISCO: An Adaptive Information System for Charities with SPL Approach	Iis Afriyanti
8	15.45 - 16.00	1570398756	Ade Hodijah, HA	Analysing Enterprise Architecture Model For e-Government Service Based Towards Good Government Governance	Ade Hodijah
9	16.00 - 16.15	1570398819	Rahmiati Rahim; Suhardi Suhardi; Novianto Budi Kurniawan	Designing Statistical Metadata Computing System Based on Service Oriented Architecture (SOA)	Rahmiati Rahim
10	16.15 - 16.30	1570399629	Debby Selvyanti; Yoanes Bandung	The Requirements Engineering Framework Based On ISO 29148:2011 and Multi-View Modeling Framework	Debby Selvyanti
11	16.30 - 16.45	1570401690	Nurul Aini; Mustafid Mustafid; Retno Kusumaningrum; Erzi Hidayat	Statistical Process Control Systems in Apparel Production	Nurul Aini
12	16.45 - 17.00	1570401779	Dana Indra Sensuse; Elin Cahyaningsih; Erzi Hidayat; Pristi Sukmasetya; Wahyu Catur Wibowo	Implementation of Government Human Capital Knowledge Management of Republic Indonesia Case Study Government Ministries	Erzi Hidayat

Room C - Monday, October 23, 2017 (DAY 1)

No	Time	Paper ID	Authors	Title	Presenter
1	13.30 - 13.45	1570370409	Neti Sriwulan Sutiawan; I Gusti Bagus Baskara Nugraha	Online Price Prediction System of Consumption Commodities	Neti Sriwulan Sutiawan
2	13.45 - 14.00	1570371893	Rostam Affendi Hamzah; Shamsul Fakhhar Abdul Ghani	Disparity Map Estimation Uses Block Matching Algorithm And Bilateral Filter	Shamsul Fakhhar Abdul Ghani
3	14.00 - 14.15	1570398631	Muhammad Mishbah; Dana Sensuse; Handrie Noprisson	Information System Implementation in Smart Cities Based on Types, Region, Sub-area	Muhammad Mishbah
4	14.15 - 14.30	1570398633	Dana Sensuse; Pamela Kareen; Handrie Noprisson; M Octaviano Pratama	Success Factors for Health Information System Development	Pamela Kareen
5	14.30 - 14.45	1570398808	Muhammad Galih Wonoseto; Yusep Rosmansyah	Knowledge Based Recommender System and Web 2.0 to Enhance Learning Model in Junior High School	M. Galih Wonoseto
6	14.45 - 15.00	1570400383	Oktariani Nurul Pratiwi	Clustering Multiple Mix Data Type for Automatic Grouping of Student System	Oktariani Nurul Pratiwi
	15.00 - 15.30	Break			
7	15.30 - 15.45	1570400695	Ranu Yulianto; Siti Mariyah	Building Automatic Mind Map Generator for Natural Disaster News in Bahasa Indonesia	Ranu Yulianto
8	15.45 - 16.00	1570401268	Dhimas Bintang Kusumawardhana; Kusprasapta Mutijarsa	Object Recognition Using Multidirectional Vision System on Soccer Robot	Dhimas Bintang Kusumawardhana
9	16.00 - 16.15	1570401270	Muhammad Hartanto; Kusprasapta Mutijarsa	Design and Implementation of Behavior-based Coordination System on Soccer Robot	M. Isnain Hartanto
10	16.15 - 16.30	1570401298	Hardono Hardono; Isti Surjandari; Amar Rachman; Yantine Arsita Br. Panjaitan; Asma Rosyidah	Development of Theses Categorization System Search Engine Using PHP and MySQL	Asma Rosyidah
11	16.30 - 16.45	1570401368	Faiz Widodo; Kusprasapta Mutijarsa	Design and Implementation of Movement, Dribbler and Kicker for Wheeled Soccer Robot	Faiz Widodo
12	16.45 - 17.00	1570401908	Dita Oktaria; Novianto Budi Kurniawan; Suhardi Suhardi	Smart City Services: a Systematic Literature Review	Dita Oktaria

Room D - Monday, October 23, 2017 (DAY 1)

No	Time	Paper ID	Authors	Title	Presenter
1	13.30 - 13.45	1570367344	Astrid Soraya; Bayu Hendradjaya	Smart Culinary: An Implementation of CPSS to Enhance Culinary Tourism in Bandung	Astrid Soraya
2	13.45 - 14.00	1570367363	Subroto Budhi Utomo; Bayu Hendradjaya	Usability Testing and Evaluation of Smart Culinary System Based on Cyber-Physical-Social System	Subroto Budhi Utomo
3	14.00 - 14.15	1570367825	Hilman Ramadhan; Dita Oktaria; I Gusti Bagus Baskara Nugraha	Road Traffic Signal Control using Cyber Physical Social System	Hilman Ramadhan
4	14.15 - 14.30	1570367895	Rolian Ardi; I Gusti Bagus Baskara Nugraha	Precision Improvement of Ranked Text Retrieval Using Keyword Weighting on Paragraph Vector	Rolian Ardi
5	14.30 - 14.45	1570368247	Patrice Samuel Rompas; Aulia Wardana; Albarda Albarda	Robust Flood Monitoring Platform using Message Queueing Telemetry Transport Protocol	Patrice S. Rompas, Aulia Wardana
6	14.45 - 15.00	1570398498	Robert ENS; Suhardi Suhardi; Novianto Budi Kurniawan	Hydroponic Smart Farming Using Cyber Physical Social System with Telegram Messenger	Robert Eko Noegroho Sisyanto
	15.00 - 15.30	Break			
7	15.30 - 15.45	1570400868	Dian Safitri	Travel Mode Switching Prediction using Decision Tree in Jakarta Greater Area	Dian Safitri
8	15.45 - 16.00	1570379612	Fandi Putra; Hermawan Setiawan; Anggi Pradana	Design of Information Security Risk Management Using ISO/IEC 27005 and NIST SP 800-30 Revision 1: A Case Study at Communication Data Applications of XYZ Institute	Anggi Pradana
9	16.00 - 16.15	1570380307	Rini Indrayani; Hanung Adi Nugroho; Risanuri Hidayat	An Evaluation of MP3 Steganography Based on Modified LSB Method	Rini Indrayani
10	16.15 - 16.30	1570383959	Maimun Maimun; Yusep Rosmansyah	The Microphone Array Sensor Attack on Keyboard Acoustic Emanations	Maimun
11	16.30 - 16.45	1570394985	Donny Seftyanto; Yusuf Kurniawan	Key Management Analysis of Secure Real Time Protocol Version 2	Donny Seftyanto
12	16.45 - 17.00	1570400568	Dana Indra Sensuse; Pudy Prima; Rinda Wahyuni; Anissa Edwita; Handrie Noprisson; Arief Ramadhan	Factors Influencing Repurchase Intention in Online Marketplace through The Perspective of DeLone and McLean IS Success Model and Trust	Rinda Wahyuni

Room E - Monday, October 23, 2017 (DAY 1)

No	Time	Paper ID	Authors	Title	Presenter
1	13.30 - 13.45	1570398645	Fitriasari Nurhidayati; Dana Sensuse; Handrie Noprisson	Factors Influencing Accounting Information System Implementation	Fitriasari Nurhidayati
2	13.45 - 14.00	1570398647	Anissa Edwita; Dana Sensuse; Handrie Noprisson	Critical Success Factors of Information System Development Projects	Anissa Edwita
3	14.00 - 14.15	1570398651	Nadia Nur Annisa; Dana Sensuse; Handrie Noprisson	A Systematic Literature Review of Enterprise Information Systems Implementation	Nadia Nur Annisa
4	14.15 - 14.30	1570398678	Dana Sensuse; Deki Satria; Ardy Pratama; Ika Wulandari; Muhammad Mishbah; Handrie Noprisson	Integrating UCD into Scrum for Better and Faster Usability Design	Deki Satria
5	14.30 - 14.45	1570398687	Pristi Sukmasetya; Fitriasari Nurhidayati; Indah Permatasari; Amalia Rahmah; Dana Sensuse; Handrie Noprisson	Developing Mobile Expert Web-based System using Brainstorming Method	Pristi Sukmasetya
6	14.45 - 15.00	1570399026	Pandu P Tardan; Muhammad Rifki Shihab; Satrio B Yudhoatmojo	Digital Marketing Strategy for Mobile Commerce Collaborative Consumption Startups	Muhammad Rifki Shihab
	15.00 - 15.30	Break			
7	15.30 - 15.45	1570400563	Dana Indra Sensuse; Ardy Pratama; Deki Satria; Handrie Noprisson; Arief Ramadhan	Investigating Factors of Purchase Intention Based on Social Commerce, Trust and Follower in Social Media	Ardye Amando Pratama
8	15.45 - 16.00	1570401203	Alya Nur Aisha	Core Process Identification in Software SMEs using Core Process Analysis Matrix	Alya Nur Aisha
9	16.00 - 16.15	1570401489	Betty Purwandari	Factors Influencing e-Tourism Stickiness: A Perspective of TripTrus.Com	Betty Purwandari
10	16.15 - 16.30	1570401492	Piyawadee Sukkachart; Chotiros Surapholchai; Rajalida Lipikorn	Time Series Prediction of Retirement Mutual Fund Values Using Optimal Window Size Selection and Support Vector Regression	Piyawadee Sukkachart
11	16.30 - 16.45	1570401508	Betty Purwandari; Rosa Riskiana	The Use of Analytic Hierarchy Process to Rank Factors of Software Failures: A Case Study of a Telecommunication Company in Indonesia	Rosa Riskiana
12	16.45 - 17.00	1570401942	Vicky Permana; Yudho Sucahyo; Arfive Gandhi	Measuring Information Technology Project Management Maturity Level: A Case Study from Project Based Organization in Indonesia	Vicky Permana

Room F - Tuesday, October 24, 2017 (DAY 2)

No	Time	Paper ID	Authors	Title	Presenter
1	08.30 - 08.45	1570367722	Novianto Budi Kurniawan; Suhardi Suhardi; Anastasia Adellina; Purnomo Yustianto	Modeling Services Computing Systems toward Services Value Creation	Novianto Budi Kurniawan
2	08.45 - 09.00	1570999902	Wardani Muhamad; Novianto Budi Kurniawan; Suhardi Suhardi; Setiadi Yazid	Smart Campus Features, Technologies, and Applications: A Systematic Literature Review	Wardani Muhamad
3	09.00 - 09.15	1570999903	Heri Andrianto; Ahmad Faizal	Measurement of Chlorophyll Content To Determine Nutrition Deficiency In Plants : A Systematic Literature Review	Heri Andrianto
4	09.15 - 09.30	1570999904	Budi Laksono Putro; Yusep Rosmansyah	Functionality Design of Enterprise Service Bus (ESB) as Middleware on the Smart Education Service Computing System Platform	Budi Laksono Putro
5	09.30 - 09.45	1570999905	Yuli Adam Prasetyo; Arry Akhmad Arman	Group Manajemen System Design for Supporting Society 5.0 in Smart Society Platform	Yuli Adam Prasetyo
	09.45 - 10.00	Break			
6	10.00 - 10.15	1570999906	Yudhi Biantoro; Ian Joseph Matheus Edward	A literature Review of Service Computing System Trust	Yudhi Biantoro
7	10.15 - 10.30	1570999907	Irawan Widiyanto; Yudi Gondokaryono	A Security Engineering of Services Computing Systems: A Literature Review	Irawan Widiyanto
8	10.30 - 10.45	1570999908	Sinta Dewi Rosadi; Suhardi Suhardi; Samuel Andi Kristyan	Privacy Challenges In The Application Of Smart City In Indonesia	Sinta Dewi Rosadi
9	10.45 - 11.00	1570999909	Purnomo Yustianto; Robin Doss; Suhardi Suhardi	Activities and Artifacts in Service Engineering: Case Studies Report of Service Engineering Framework	Purnomo Yustianto