



## The Eleventh International Conference on e-Business

### “Theory and Practices in e-Business 2016 and Future”

45 papers from 13 countries : Belgium, Canada, Cyprus, France, India, Indonesia, Iran, Laos, South Africa, Thailand, Turkey, Uruguay, and USA

Srisakdi Charmonman Institute, Siam Technology College

46 Charansanitwong Road, Wat Thapra, Bangkok Yai, Bangkok 10600, Thailand

**Thursday 17 November 2016**

#### Auditorium

08:00-09:00	Registration
09:00-09:05	<b>Report to the Chairman</b> By Prof. Dr. Srisakdi Charmonman, e-Business2016 Conference Chairman
09:05-09:25	<b>Opening Address</b> By General Charan Kullavanijaya, Chairman of the National Good Governance Organization
09:25-09:30	<b>Welcoming Remarks</b> By Mr. Pornphisud Mongkhonvanit, President of Siam Technology College
09:30-10:00	<b>Coffee Break</b>
10:00-12:00	<b>Sessions 1 – 6, Auditorium</b> <b>Session Chair: Assoc. Prof. Dr. Churairat Duangduen</b>
10:00-10:20	<b>Session 1: Keynote Address: Financial Technology and E-Business.</b> By Prof. Dr. Srisakdi Charmonman and Mr. Pornphisud Mongkhonvanit (Thailand)
10:20-10:40	<b>Session 2: Keynote Address: eAssessment: An eBusiness Enabler in Higher Education.</b> By Panicos Masouras (Cyprus), Poonsri Vate-U-Lan (Thailand), and Donna Quigley (Canada)
10:40-11:00	<b>Session 3: Keynote Address: e-WOM Factors Influencing e-Reservation: An e-Receiver’s Perspective on Hotel Reservation.</b> By Shirzad Mansouri (Iran)
11:00-11:20	<b>Session 4: Keynote Address: Factors Affecting School Teachers’ Perceptions of the Sustainable Implementation of Digital Technologies.</b> By Abraham Van der Vyver and Sifiso Dlamini (South Africa)
11:20-11:40	<b>Session 5: Keynote Address: Entrepreneurial Intent for eBusiness among Students in Thailand.</b> By Inpong Luanglath (Laos)
11:40-12:00	<b>Session 6: Keynote Address: Improving Business Performance through Creative Entrepreneur, Superior Business and Entrepreneurial Networks.</b> By Murwatiningsih, Rini Setyo Witiastuti, and Nina Oktarina (Indonesia)
12:00-13:00	<b>Lunch</b>

**Thursday 17 November 2016**

	<b>Session 7a – 14a, Seminar 1. (Room No. 9610)</b>	<b>Session 7b – 14b, Seminar 2. (Room No. 9611)</b>	<b>Session 7c – 14c, Seminar 3. (Room No. 9612)</b>	<b>Session 7d – 14d, Seminar 4. (Room No. 9613)</b>	<b>Session 7e – 13e, Seminar 5. (Room No. 9614)</b>
<b>13:00-16:30</b>	<b>Session Chair:</b> Asst. Prof. Dr. Surachai Tienkhaw	<b>Session Chair:</b> Dr. Thakrit Panklib	<b>Session Chair:</b> Dr. Suwat Saktrisul	<b>Session Chair:</b> Dr. Pisit Prougestaporn	<b>Session Chair:</b> Ms. Thichakorn Visansakon
<b>13:00-13:30</b>	<b>Session 7a: Keynote Address:</b> <b>A Suitable B2C e-Commerce Model for Elderly Thai People</b> By Nattavee Utakrit (Thailand)	<b>Session 7b: Keynote Address:</b> <b>The Interest in the Use of E-Filling for Personal Taxpayer</b> By Trisni Suryarini and Linda Agustina (Indonesia)	<b>Session 7c: Keynote Address:</b> <b>Behaviors in Using Social Networks and Application on Business Learning Enhancement for the Marketing Students</b> By Chusak Narkprasit (Thailand)	<b>Session 7d: Keynote Address:</b> <b>Fraud Pattern in S-Commerce: a Case Study in Thailand</b> By Atchara Leeraphong and Borworn Papasratorn (Thailand)	<b>Session 7e: Keynote Address:</b> <b>Stock Price Prediction by Deep Learning</b> By Arnat Leemakdej (Thailand)
<b>13:30-13:50</b>	<b>Session 8a: Toward Ambient Assisted Living with IoT Smart Gardening</b> By Tuul Triyason, Worarat Krathu, Suree Funilkul, and Wichian Chutimaskul (Thailand)	<b>Session 8b: Internet Financial Reporting (IFR), The Role and its Impact on Firm Value</b> By Linda Agustina, Dhini Suryandari, and Kuat Waluya Jati (Indonesia)	<b>Session 8c: A Gamification-Based Model for Implementing Agile Project Management in E-Commerce SMEs</b> By Antti Nyrhinen (Thailand)	<b>Session 8d: The Decision Support System for Health Check Booking</b> By Pipat Duangkamsawat, Sooksawaddee Nattawuttisit, and Narongrit Phuangphairot (Thailand)	<b>Session 8e: Effect of Age on Perceived Quality of Service of IP-Based Communication Applications</b> By Sunisa Sathapornvajana and Borworn Papasratorn (Thailand)
<b>13:50-14:10</b>	<b>Session 9a: Examining Free-to-Play User Behavior via Gameplay Analytics - a Case Study from Dummy - Online</b> By Pisal Setthawong, Sittichai Theppaitoon, and Tuang Dheandhanoo (Thailand)	<b>Session 9b: The Determinants of Fraud Based on Islamic Paradigm: Case Study in the Islamic Financial Services Cooperatives</b> By Kusumantoro, Ahmad Nurkhin, Hasan Mukhibad, and Kiswanto (Indonesia)	<b>Session 9c: Organizational Citizenship Behavior Effect on Employee's Performance of Islamic Hospital in Magelang</b> By Sudati Nur Sarfiah, Lucia Rita Indrawati, and Lorentino Togarlaut (Indonesia)	<b>Session 9d: Implementation of Records Management in Schools to Improve the Quality of Service at SMA 11 Semarang</b> By Nina Oktarina, Hengky Pramusinto, and Joko Widodo (Indonesia)	<b>Session 9e: Electronic Financial Behavior Profile for Improving SMEs Financial Literacy in Semarang</b> By Anindya Ardiansari, Dwi Cahyaningdyah, and Achmad Slamet (Indonesia)
<b>14:10-14:30</b>	<b>Session 10a: The Business Junction of IoT and AI</b> By Sudha Jamthe (Uruguay)	<b>Session 10b: The Use of Information and Communication Technology in Economics Teaching and Learning</b> By Kardoyo, Ahmad Nurkhin, Rediana Setiyani, and Ratieh Widhiastuti (Indonesia)	<b>Session 10c: Governments Governance Model on the MSME (Micro Small Medium Enterprises) of Industrial Centers in the City of Magelang in Order toward the Prosperous Society</b> By Lucia Rita Indrawati, Endang Kartini Panggiarti, and Lorentino Togarlaut (Indonesia)	<b>Session 10d: Performance Evaluation of Public Administration and Finance Section in Supporting Excellence Service at PPs Universitas Negeri Semarang</b> By Joko Widodo and Nina Oktarina (Indonesia)	<b>Session 10e: Design Data Flow Diagram for Supporting the User Experience in Applications</b> By Wati Wulandari and Albertus Dwi Yoga Widianoro (Indonesia)
<b>14:30-15:00</b>	<b>Coffee Break</b>				

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	<b>Session Chair: Asst. Prof. Dr. Surachai Tienkhaw</b>	<b>Session Chair: Dr. Thakrit Panklib</b>	<b>Session Chair: Dr. Suwat Saktrisul</b>	<b>Session Chair: Dr. Pisit Prougestaporn</b>	<b>Session Chair: Ms. Thichakorn Visansakon</b>
<b>15:00-15:30</b>	<b><u>Session 11a:</u> Keynote Address: A Comparative Study of People-to-People Recommender Algorithms in Hybrid Method</b> By Elizabeth Irenne Yuwono and Nehemia Sugianto (Indonesia)	<b><u>Session 11b:</u> Keynote Address: Smart Mobility Information Quality: an Evaluation Framework from the User Perspective</b> By Siam Yamsaengsung and Borworn Papasratorn (Thailand)	<b><u>Session 11c:</u> Keynote Address: Towards a Maturity Model for C2C Social Commerce</b> By Supattana Sukrat and Borworn Papasratorn (Thailand)	<b><u>Session 11d:</u> Keynote Address: Improvement Efforts in Marketing Value Drivers through e-Marketing for SMEs in Semarang Regency, Indonesia</b> By Rini Setyo Witiastuti, Vini Wiratno Putri, Andhi Wijayanto, and Ketut Sudarma (Indonesia)	<b><u>Session 11e:</u> Keynote Address: Legal Aspects of Sale through Internet Media (The Study Law Internet and Electronic Transaction No.11 of 2008)</b> By Wiwik Pratiwi (Indonesia)
<b>15:30-15:50</b>	<b><u>Session 12a:</u> Comparison of Head Movement Recognition Algorithms in Immersive Virtual Reality Using Educative Mobile Application</b> By Nehemia Sugianto and Elizabeth Irenne Yuwono (Indonesia)	<b><u>Session 12b:</u> Implementation Augmented Realty as Promotion Media Bed Cover</b> By Hening Artdias and Albertus Dwi Yoga Widianoro (Indonesia)	<b><u>Session 12c:</u> Massive Open Online Courses Business Models</b> By Moncef Bari (Canada)	<b><u>Session 12d:</u> Improving Institutional Performance of Study Program Based on Knowledge Management Roles and Academic Information System Mediated by Strategic Planning</b> By Andhi Wijayanto, Sri Wartini, and Rini Setyo Witiastuti (Indonesia)	<b><u>Session 12e:</u> Various Govt. and Private Initiatives in India to Promote eEntrepreneurs</b> By Arvind Singhy (India)
<b>15:50-16:10</b>	<b><u>Session 13a:</u> Observed the Statistics Fight of Mobile Engangement Samsung vs Apple</b> By Sri Desi Mulyaningsih and Brenda Chandrawati (Indonesia)	<b><u>Session 13b:</u> Study of Brand Love as Consequence of Virtual Brand Community Engagement</b> By Marissa Chantamas and Kriengsin Prasongsukarn (Thailand)	<b><u>Session 13c:</u> Game as a Media Anticipation Premanisme and Bullying in Elementary School</b> By Veinta Sonrizky Mayo and Leocadia Desy Pranatalisa (Indonesia)	<b><u>Session 13d:</u> The Impact of Culture and Gender on Attitudes toward Social Media Use for Educational Purposes</b> By Adam Acar (Turkey)	<b><u>Session 13e:</u> A Study of Accessible Game Applications on Smartphone for Visually- Impaired Users</b> By Pisit Prougestaporn (Thailand) and Nutsiri Kidkul (USA)
<b>16:10-16:30</b>	<b><u>Session 14a:</u> Online Learning: Challenges for Teachers</b> By Dima Assad (France) and Mark Kolenberg (Belgium)	<b><u>Session 14b:</u> Player Interest in Graphic Simple Game</b> By Wahyu Febriyanto, Veinta Sonrizky Mayo, and Brenda Chandrawati (Indonesia)	<b><u>Session 14c:</u> Augmented Reality for Media Introduction to the Pandawa Hero of Early Childhood</b> By Veinta Sonrizky Mayo, Wahyu Febriyanto, and Brenda Chandrawati (Indonesia)	<b><u>Session 14d:</u> Integrated Job Search System</b> By Albertus Dwiyooga Widianoro (Indonesia)	