

PACIS 2019 Detailed Program

		3rd floor									Building #18			
Meeting Room	3-5 meeting room (524 people)	3-8 meeting room (41 people)	3-6 Yulin Hall (73 people)	3-7 meeting room (49 people)	3-12 Shangluo (41)	3-11 Yanan(41)	3-10(41)	3-1 (41)	3-3 Hanzhong (73)	2-5 Weinan - Round Tables(200)	2-17 meeting room (40)			
9th, July	8:30am-10:00am			China Workshop on Economics of Information Systems Theory (CWEIST) (70-80)										
	10:00am-10:30am						Tea Break							
	10:30am-12:30pm		Bright Internet China Workshop (BICW) 【10:00am-12:00am】 (30-40 people)	China Workshop on Economics of Information Systems Theory (CWEIST) (70-80)										
	12:30pm-2:00pm						Lunch							
	2:00pm-3:30pm		Bright Internet China Workshop (BICW) 【2:00pm-4:00pm】 (30-40 people)	China Workshop on Economics of Information Systems Theory (CWEIST) (70-80)										
	3:30pm-4:00pm							Tea Break						
	4:00pm-6:00pm			China Workshop on Economics of Information Systems Theory (CWEIST) (70-80)										
6:00pm-8:00pm							Conference Welcome Dinner							
10th, July	8:30am-10:30am	Opening & Keynote 1 & Keynote 2												
	10:30am-11:00am						Tea Break							
	11:00am-12:30pm	Keynote 3 & Keynote 4												
		Paper ID	【68, 125, 32, 574, 154, 333, 388, 288, 483, 569, 136, 496, 457, 671, 575, 578, 221, 168, 344, 419, 490, 113, 296, 474, 181, 337, 423, 41, 91, 168, 252, 284, 331, 340, 342, 468, 461, 92, 100, 462, 511, 286, 300, 161, 407, 162】											
	12:30pm-2:00pm	Poster Sessions I (1-46)					Lunch							
	2:00pm-3:30pm	Session Chair			Sung-Byung Yang@ Kyunghee University;	Taekyung Kim@ Suwon University;	Saeed Akhlaghpour@University of Queensland;	Fei-Fei Cheng@Chung Hsing University;	Kanliang Wang@Renmin University of China;	James Ma@University of Colorado;				
					(1-3-6) Smart Services and Internet of Things	(4-6-6) Smart Services and Internet of Things	(1-3-5) Transforming Society with Digital Innovation	(3/3) Service Sciences and IS	(1-5/32)Chinese Track	(1-3/11) Information Technology in Healthcare				
					279 Developing a Capability Maturity Model for Smart Tourism Governance. Chaoyang Lim, Kazuki Baba and Junichi Iijima	525 Using An Agent Based Model To Measure Industry Regulations: A Case of Online Games In Korea. Taekyung Kim, Seongmin Jeon and Jongil Kim	175 Key Drivers for Women in IT Entrepreneurship: Insights from Saudi Arabia. Asma Aleid and Daniel Chandran	197 The Partner Ecosystem Evolution from On-premises Software to Cloud Services: a case study of SAP. Jason Guo, Mehdiyev Nikolay and Guohua Wan	23 Bringing Telemedicine Initiatives into Regular Care: Theoretical Underpinning for User-Centred Design Processes. Lena Otto and Lorenz Harst					
					398 IoT as PSS Enabler: Exploring Opportunities for Conceptualization and Implementation. Mohammad R. Bararati, Jörg Wicking, Sebastian Hermes, Markus Böhm and Helmut Kremar	527 The Relationship between Service Quality and Revisit intention: Based on self-service retail technology. Fang Lyu and Jaewon Choi	327 The Scale Up and Scope Extension of Ecosystem: The Strategic Role of Digital Technology. Dandan Ye, Martin J Liu, Jimmy Huang, Jun Luo and Zi Wang	229 Understand the Role of Trust in the Diffusion of Mobile Payment Service. Junn-Wei Lian and Ji Li	48 On a Multidimensional Research Framework for Managing the Complex Disease Ecosystems. Shastri Nimmagadda, Torsten Reiners, Neel Mani and Lincoln Wood					
					439 Understanding Emotion-focused and Problem-focused Threat Avoidance Behavior of Ride-sharing Service Users in China: A Focus on the Moderating Effects of Use Context. Younghoon Chang, Hwansoo Lee, Siow Fan Wong and Alain Yee Loong Chong	562 Riding a Bike Not Owned by Me in Bad Air: Big Data Analysis on Bike Sharing. Taekyung Kim	328 Indigeneity and Technology: Assigning Indigenous Properties to the Agent-Based IT Artifact Ensemble. Kevin Sheelock and Marta Vos	533 Negative Influence of Advertisement on Instagram: The Moderating Effect of Promotion. Fei-Fei Cheng, Chin-Shan Wu and Yuan-Tse Chang	170 Network Agenda Setting and Social Cognition Construction of the Dengue Fever Epidemic Event based on Social Media Big Data. Yuejiao Wang and Zhidong Cao		MISQ Author Development Workshop(60-80)			
				Paper ID	【270, 631, 65, 172, 193, 362, 291, 67, 71, 98, 151, 182, 242, 569, 207, 247, 307, 186, 187, 283, 350, 467, 360, 89, 512, 452, 394, 463, 375, 573, 401, 194, 291, 294, 320, 351, 421, 470, 493, 146, 463, 505, 359, 319, 343, 460】									
3:30pm-4:00pm	Poster Sessions II(47-92)(3:30pm-5:00pm)						Tea Break							
4:00pm-6:00pm	Session Chair			Jacob Chia-An Tsai@ Yunlin University of Science and Technology;/ Saeed Akhlaghpour@University of Queensland;	Jaehyun Park@ Kyoto Institute of Technology;	Zhenhua Wu@Nanjing University;		Kanliang Wang@Renmin University of China;	Zhidong Cao@ Institute of Automation, Chinese Academy of Sciences;					
				(2/2) Research Methods and Philosophy (4-5-5) Transforming Society with Digital Innovation	(4/4) Practice Oriented Research	(1-4/8) E-Business and E-Government	(6-11/32)Chinese Track	(4-7/11) Information Technology in Healthcare						
				19 Truth and Correctness: Towards A Pluralist Framework for Validating Information Systems Research. John Mingers and Craig Standing	145 M-Tour: A Smart Design Tourism Application for a Destination Competitiveness by a Design Thinking Approach. Josek Nyaporo, Dalia Rashed, Jaehyun Park and Amr Eltawil	61 Understanding How the Traditional and Information Technology Anti-Corruption Strategies Intertwine to Curb Public Sector Corruption: A Systematic Literature Review. Ibrahim Inawwa, Chidi Ononwusa, Muhammadou M. O. Kah and Ago K. M. Quaye	9 Mien or Mind: The Effect of Digital Beauty on Trust. Sijin Ma, Chong Wang and Xiaoquan Zhang	174 Do Physicians' Online Activities Impact Outpatient Visits? An Examination of Online Health Communities. Hong Wu and Zhaohua Deng						
				358 Revisiting User Engagement: Concepts, Themes, and Opportunities. Ayoung Suh and Christy M K Cheung	177 Navigating in the Digital Jungle: Articulating Combinatory Affordances of Digital Infrastructures for Collaboration. Markus Philipp Zimmer and Marko Niemimaa	83 Examining Individuals' Ads Click Intention in the Wechat Moments: A Lens of Elaboration Likelihood Model. Zhen Shao, Zhongyuan Pan, Rui Zhao and Jiandong Wang	11 Research on the Dynamic Evaluation Index System of Big Data Personal Credit—— From the Social Capital Perspective. Dongyi Wang and Ying Hua	325 The Effect Factors on Sustained Use of Physical Activity apps. Lin Ma, Xi Zhao and Zhi Zhou						
				572 How do FinTechs Develop Capabilities? Towards a Model of FinTech Capability Development. Osemwonyemwen Oshodin, Alemayehu Molla, Stan Karnasios and Chin Eng Ong	272 SMEs' Approaches for Digitalization in Platform Ecosystems. Maren Gierlich, Ronny Schüritz, Malte Volkwein and Prof. Thomas Hess	130 Conscientious Entrepreneurs and Crowdfunding Campaign. Lin Hu, Zhenhua Wu and Bin Gu	12 Two-sided Platform Pricing Strategy: Subsidizing or Charging. Nan Yuan, Minqiang Li, Haiyang Feng and Nan Feng	383 Usability Evaluation of an Online Patient Portal in Sweden from Users' Perspectives. Asher Irfan Sarwa and Shang Gao						
				579 The Digital Transformation of FinTech: Disruptions and Value Paths. Mazen El-Masri, Karim Al-Yafi and Karim Samir Sherif	543 The Role of Business Intelligence/Analytics Systems in Translating Finance Transformation Efforts into Higher Accounting Information Service Levels. Bernhard Wieder and Maria Luise Osimnitz	265 Internet Celebrity Endorsement: How Internet Celebrities Bring Referral Traffic to E-commerce Sites?. Ruibin Geng, Shichao Wang and Xi Chen	14 Formation Mechanism of Divergence in Consumer and Professional Reviews: An Exploratory Research Based on Grounded Theory. Xiaoyan Zhang, Qiang Yan and Simin Zhou	487 Social Capital and Participant Retention in Online Mental Health Community: Quantifying the Relative Effect of Bridging and Bonding Social Capital. Fei Wan, Shasha Deng and Ziyang Wang		MISQ Author Development Workshop(60-80)				
6:00pm-8:00pm							Gala Dinner							
8:30am-10:00am	Session Chair	Mengxiang Li@ Hong Kong Baptist;	Ben Choi@Nanyang technological university;	Ling-Ling Wu@ Taiwan University;	Lan Wang@ Dongbei University of Finance & Economics;	Carol Hsu@ Tongji University;	Hwee-Joo Kam@University of Tampa;	Yezheng Liu@Hefei University of Technology;						
		(1-3-9) IS Education and e-Learning	(1-3/15) Human behavior and IS	(11-13/15) Human behavior and IS	(1-3/7) Social Media and Business Impact	(1-3/8) Information Systems Security and Privacy	(4-6/8) Information Systems Security and Privacy	(12-15/32)Chinese Track						
		157 Longitudinal Views of Students in regards with Educational Technology Tools. Shadi Esmasari, Lesley Gardner and Michael Rehm	76 Impact of Gamification on Consumers' Online Impulse Purchase: The Mediating Effect of Affect Reaction and Social Interaction. Zhen Shao, Lin Zhang, Rui Zhang and Zhengyuan Pan	472 The effect of "gender fit" on fitness app engagement. Qihui Xin, Xi Zhao, Wei Huang and Atreyi kankanhalli	62 What Do We Know about Social Media in Nonprofits? A Review. Fatuma Namsirang, Kyeong Kang and Junaid Rehman	97 The Effects of Perceived Intensity of Emotional Distress, Moral Affect, and Consideration of Outcome on Responsibility Judgment. Siow Chan and Suparak Janjarasit	303 Improving Cybersecurity Learning: An Integration of Cyber Offense and Cyber Defense. Hwee-Joo Kam and Yanyan Shang	15 The effectiveness of online reputation scores under silence bias. Lirong Chen, Chang Chen and Wenli Li						
		217 Lessons from a Failed IS Development Outsourcing Project. Subasinghe Maduka Niewangi and Darshana Sedera	108 Is Non-Persistent Social Status a More Useful Incentive Mechanism? Evidence from Yeh Elite Squad. Mingyue Zhang and Xuan Wei	427 Exploring Activities of Social Influencing Sites: A Stage Theory Approach. Dharsani Chandrasekara and Darshana Sedera	64 Passive leadership and online interaction: The mediating effects of job autonomy and employee resilience. Cheng-Hui Wang, Gloria H.W. Liu, Neil Chueh-An Lee and Kuang-Jung Chen	137 How Paternalistic Leaders Motivate Employees' Information Security Policy Compliance? Building Climate or Applying Sanctions. Zhu Jiawei, Genzhong Feng and Huajiang Liang	329 How Contextualisation Affects the Vulnerability of Individuals to Phishing Attempts. Farkhondeh Hassandoust, Harminder Singh and Jocelyn Williams	16 Research on Adaptation Behavior of IT Staff in Cloud Computing Environment: Based on the Fuzzy-set Qualitative Comparative Analysis. Xiang Dong, Nianxin Wang and Hong Miao						
10:00am-10:30am		165 Examining Individuals' Utilization of SPOC: Extending the Task-Technology Fit Model with Online and Offline Perspective. Lin Zhang, Zhen Shao and Zhengyuan Pan	121 Understanding the Patient Health Information Behavior to Guide Their Health Self-management: Findings from Online Lapsus Erythematous Communities. Mengqing Yang and Xiaoting Xu	449 Explicit Nudge or Implicit Nudge? The Effect of Different Nudge Tools of Intermediate Option. Shouwang Lu, Gong Chen and Kanliang Wang	306 How Social Anxiety Moderates Social Factors Influencing Social Commerce. Chih-Lun Wu and Qi-An Lu	297 The Case for Two-Factor Authentication: Evidence from a Systematic Literature Review. Pengcheng Wang and Richard Baskerville	372 An Empirical Study of Switching Behavior toward Cloud Storage Services. Woon Kwan Tse, Yu Wang, Qian Wang, Yunhao Liu and Tianning Liao	18 A Blockchain-based Product Information Traceability System. Zhiyong Liu and Zipei Li						
							Tea Break							

11th, July

Session Chair	Sunghan Ryu@Shanghai Jiaotong University;	Hyun-Sun Ryu@Sungkyunkwan University;	Jung Lee@Hankuk University of Foreign Studies// Shaobo Wei@ University of Science and Technology of China;	Shwu-Min Horng@ ChengChi University;	Luke Chang@Beijing Institute of Technology// Ling-Chieh Kung@ Taiwan University;	Xi Chen@ Zhejiang University;	Yezheng Liu@Hefei University of Technology;	Xi Zhao@Xian Jiaotong University;			
10:30am-12:30pm	(4/4) Knowledge Management	(4/7/15) Human behavior and IS	(14-15/15) Human behavior and IS (1-2/9) General Topics	(4-7/7) Social Media and Business Impact	(7-8/8) Information Systems Security and Privacy (1-2/8) Data Analytics and Artificial Intelligence	(5-8/8) E-Business and E-Government	(16-21/32) Chinese Track	(8-11/11) Information Technology in Healthcare			
	40 On Big Data guided Unconventional Digital Ecosystems and their Knowledge Management_Shastri Nimmagadda, Torsten Reiners, Lincoln Wood, Neel Mani and Zhu Dengya	138 The Investigation of Hedonic Consumption, Impulsive Consumption and Social Sharing in E-commerce Live Stream_Xiaoyu Xu, Jen-Her Wu, Ya-Ting Chang and Qi Li	473 Care or Hurt? Exploring Emotional Blackmail on Social Media based on Social Capital Theory_Jerry Chihching Chiang and Andrea Gozali	321 Disentangling the Factors Driving user Satisfaction with Travel Review Websites: Content, Social or Hedonic Gratifications_Ping Wang and Hongxiu Li	454 Factors Influencing Attitudes Towards Patients' Personal Information Protection_Shim-Yuan Hung, Annie Pei-Yu, Yu-Li Hung and Kuanchin Chen	348 A Review of Electronic Government for Environmental Sustainability_Mohamed Sapraz and Shengnan Han	20 Research on the Impact of Social Platforms on the Crowdfunding for public welfare—Take WeChat as an example_Ran Ma and Xiaodan Yu	316 Machine Learning Algorithms for Important Feature Evaluation and Prediction of Severe Hand-Foot-Mouth Disease in Hunan Province_China_Xiaochi Liu, Yilan Liao and Zhiyu Zhu			
	122 The Influence of Technology Readiness on Satisfaction and Destination Loyalty toward Augmented Reality Technologies_Namho Chung, Jingwen Ja, Te Xiaorui and Chulmo Koo	169 The Longitudinal Effects of Physical Health_Ben Choi	476 Critical Experiences with Sport and Wellness Technology Digital Coach—A Study among Physically less Active University Students_Eva Kettunen, Tuomas Kari and Will Critchley	349 Realisation of Social Media Enabled Public Value at a Saudi Municipality Council: A Perspective of Citizen Representatives_Turki Althaqafi, Susan Foster and Mahbubur Rahim	537 Causes and Impacts of Personal Health Information (PHI) Breaches: A Scoping Review and Thematic Analysis_Ajad Pool, Saeed Akhlaghpour, Farhad Fatehi and Andrew Burton-Jones	486 Collaborative Dynamics of Electronic Information Sharing in Government: A Systematic Literature Review	23 Identifying Development Focus and Trend of Blockchain Industry through TMT Media Articles: A topic modeling and Sentiment Analysis_Jun Wu, Dunru Shao, Jiahang Guo and Yao Cheng	489 A Conceptual Framework of Digital Empowerment of Informal Carers: An Expert Elicitation Study_Tshololekó Sethibe, Babak Abedin, Olivera Marjanovic and David Milne			
	136 Exploring the core knowledge of business intelligence_Wen-Lang Shiao, Zhenhao Wang and Hao Chen	226 Presence of Others and Online Helping Behavior_Ling-Ling Wu, Yi-Chen Lee and Yang-Ching Fan	42 ERP Post Implementation Conflicts: Evaluating the Taxonomy_Musleh Abulami, Helma Scheepers and Md.Mahbubur Rahim	390 Leveraging Social Media for Work Value: Social and Work Affordances_Jessica Chen Tom Lee and Said Assar	196 Crisis Market Behavior using Social Sentiment Markov Chains_Kwansoo Kim, Sang-Yong Tom Lee and Said Assar	501 Examining Gifting on Social Live Streaming Services: An Identity Investment Perspective_Ran Li, Jifeng Ma and Yaobin Lu	25 The Relationship between Internet Use and Mental Illness Risk among Chinese Adolescents_Yating Zhang and Xiaoting Wang	554 Colorectal Cancer Tissue Classification Based on Machine Learning_Min-Jen Tsai			
	263 Health Misinformation on Social Media: A Literature Review_Yang-Jun Li, Christy M.K. Cheng, Xiao-Liang Shen and Matthew K.O. Lee	295 The Moderating Role of Democratization Culture: Improving Agility through the Use of Big Data Analytics_Yoyung Hyun, Ryuichi Hosoya and Taro Kamioka	51 The Decision Transparency Framework: A framework and key transparency indicators to measure the business decisions and business logic transparency_Martijn Zoot and Koen Smit	560 A Dynamic Game Model of Crisis Communication on Social Media_Lan Wang and Christoph G. Schuetz	366 What Sentiment Attracts Tourists? Analysis of Tourist Attractions Based on Consumer's Sentiment_Yoo In-Jin, Seo Bong-Goon and Park Do-Hyung	508 Digital strategy patterns in information systems research_Duong Dang and Tero Vartiainen	27 Revisiting Ontology of Information Technology in Organizations: Theory and Research_Hailin Zhu and Lihua Huang	510 Promoting Health-Related Abilities and Behaviors via Health Apps: A Self-Regulation Perspective_Shaosong Fu, Fei Liu, Zhao Cai, Eric Tre Kuan Lim, Chee-Wee Tan, Dongming Xu and Tingru Cui			
12:30pm-2:00pm				Lunch						Pan Executive Meeting (30 people) 12:30PM-2:30PM	
Session Chair	Shah Miah@ Victoria University;	Mingyue Zhang@Beijing Foreign Studies University;	Randy Wong@Hong Kong Baptist University;	Ka Yee Wong@ University of New South Wales	Shahpar Yakhechi@ Macquarie University;	Stephen Smith@ Macquarie University;	Minqiang Li@Tianjin University;				
2:00pm-3:30pm	(4-6/9) IS Education and e-Learning	(8-10/15) Human behavior and IS	(1-3/6) IGADIT-IT Innovation, Adoption, and Diffusion	(3-5/8) Data Analytics and Artificial Intelligence	(6-8/8) Data Analytics and Artificial Intelligence	(3/3) ICT and the 4th Industrial Revolution	(22-26/32) Chinese Track				
	236 Literature Review of YouTube in Teaching Activities_Shizhen Ja	381 Investigating the Product Impulsive Buying in Tourists' Mobile Commerce_Namho Chung and Taehye Um	185 The Moderating Effects of System Integration on Value Co-creation in Central-Satellite System of Taiwan_Chih-Lun Wu	373 Enabling the Analysis of Personality Aspects in Recommender Systems_Shahpar Yakhechi, Amin Beheshti, Seyad Mohsen Ghafari and Mehmet Ogun	534 Impact of Sampling on Learning Asymmetric-entropy Decision Trees from Imbalanced Data_Ikram Chaabane, Radhouane Guermat and Mohamed Hammami	45 Control of Cyber-Physical Production Systems: A Concept to Increase the Trustworthiness within Multi-Agent Systems with Distributed Ledger Technology_Andre Lebioda, Jens Lachenmaier and Daniel Burkhardt	29 Simulation Optimization for Emergency Strategy of Berth Scheduling in the Port_Xiaomei Wang, Peng Li, Man Yuan, M Shakhawat Hussain and Xinran Liu				
	309 An Evaluation of Blended Courses: Reflections from Undergraduates_Yvonne Ee Von Hong and Lesley Gardner	385 Trapped in the Status Quo? Cognitive Misperceptions' Effects on Users' Resistance to Mandatory Usage_Severin Weiler, Hanna Marheinecke, Christian Matt and Thomas Hess	260 How Social Experience Encourages Donation Intention to Charitable Crowdfunding Projects on Social Media: The Mediating Role of Empathy_Boying Li, Fangfang Hou, Zhengzhi Guan and Alain Chong	397 Public Transportation Advertisement Scheduling: Algorithms and a Case Study in Taiwan_Yun-Hsin Kuo, Fa-Xuan Xiao, Cheng-Wei Lu, Chia-Hua Chang and Ling-Chieh Kung	540 Multi-criteria Recommendation Based on Trust_Sung-Shun Weng and Chien-Hung Yeh	141 Enablers for Embedding Big Data Solutions in Smart Factories: An Empirical Investigation_Shuqiang Li, Fei Xing, Guochao Peng and Tian Liang	31 Doctor Persona in Online Health Community Based on Patient Feedback_Qin Chen, Xiangbin Yan and Tingting Zhang	32 Research on the Formation Mechanism of User Resistance to Artificial Intelligence Implementation in Chinese Manufacturing Enterprises: Affect-based Conceptual models_Luan Gao, Chunmei Jia and Wei Chen	33 Dynamics of Multi-level Business-IT Alignment: Insights from Complex Adaptive System_Nianxin Wang, Hao Hu, Yu Jia and Shihun Ge		Chaining Nature of Work (CNOW) Workshop (100+ people)
	310 Technology Acceptance within Informal Personal Learning Environments: A Qualitative Analysis_Udayang Perera Muthupothotage and Lesley Gardner	425 Towards a Unified Understanding of Digital Nudging by Addressing its Analog Roots_Tim-Benjamin Lembcke, Nils Engelbrecht, Alfred Benedikt Brendel, Bernd Herrenkind and Lutz M. Kolbe	267 Adoption of Software Platforms: Reviewing Influencing Factors and Outlining Future Research_Martin Engert, Matthias Pfaff and Helmut Krcmar	532 The Prediction of Sales Volume and Work Effect through Network Structure and Topic Modeling on Social media_Bongjin Sohn, Hyuna Lim and Jaewon Choi	549 Learning Data Quality Analytics for Financial Services_Ka Yee Wong, Haojie Huang and Raymond Wong	438 An Empirical Study on Enterprise Information Systems for Smart Manufacturing in Taiwan_Wei-Cheng Cheng, Ju-Chuan Wu, Wan-Jung Li and Hung-Hui Li					
3:30pm-4:00pm				Tea Break							
Session Chair	Udayangi Muthuphototage@The University of Auckland;		Shaobo Wei@ University of Science and Technology of China;	Shamsul Bahri Bin Zakaria@ University of Malaya;	Keong Tae Kim@ Chinese University of Hong Kong;	Gang Wang@Hefei University of Technology;	Minqiang Li@Tianjin University;				
4:00pm-6:00pm	(7-9/9) IS Education and e-Learning		(3-5/9) General Topics	(1-4/7) Strategy, Structure, and Organizational Impacts of IT	(4/4) Economics of IS	(4/4) Design Science	(27-32/32) Chinese Track				
	450 Control Information Quality to Promote Collaborative Learning: A Perspective of Caring Ethical Climate_Shuling Zhou, Xi Zhang, Yuqing Zhao, Kaihua Zhang and Yihang Cheng		129 Confirmation Bias in Adoption of Seeker Exemplars in Crowdsourcing Ideation Contests_Tat Koon Koh and Muller Y. M. Cheung	21 Thinking Outside Operations: Towards A Mechanism for M&A, Innovation and Strategic Decisions with Enterprise Systems_Poohvi Bhattacharya	204 Role of Digital Divide in Optimal Zero Rating Policy_Neena Pandey, Manaswini Bhalla and Subhajyoti Bandyopadhyay	33 Design Science Research Constructs: a Conceptual Model_Stefan Cronholm and Hannes Göbel	34 Exploring the Impact of Gamification Mechanisms on User Emotional Anxiety and Mobile Coupon Sharing_Manning Li, Qianqian Gao, Guanghui Ma and Yueming Wu				
	500 ICT Integrated in Higher Education: The Activities, Context and Effects_Ju-Chuan Wu and Shu-Mei Lee		231 Social Media-Enabled Individual Dynamic Capabilities: The Boundary Spanning Perspective_Wei He, Xiaobo Ke and Helen S. Du	192 The Performance and Value Creation of E-commerce Ecosystems in Rural China: A Perspective of Systems Theory_Lifang Peng, Jen-Her Wu, Yi-Cheng Chen, Chen Cheng and Qi Li	445 The Value of Amateur Analysts' Recommendations Extracted from Online Investment Communities_Yu Jin, Qiang Ye and Chaoyue Gao	313 Design and Development of a DSS Supporting the Integration of Crowdsourcing in Theory Testing: A Design Science Perspective_Ijeoma Enwereozu, Pedro Antunes, David Johnstone and Gert-Jan De Vreede	37 Dynamic Evaluation Method of Seller Credit in E-commerce Platform under the Background of Google Trends of Different Stakeholders_Guangmin Chen, Xuyong Huang, Liang Li and Haichong Zheng	38 Targeting Would-Be Churners in Mobile Apps: Evidence from a Field Experiment_Lin Wang and Chong Wang			
	524 The Role of Scratch Visual Programming in the Development of Computational Thinking of Non-IS Majors_Slade Scullard, Pina Tsiolane and Malcolm Garbutt		285 Not only Online Review but also its Helpfulness is Manipulated: Evidence from Peer to Peer Lending Forum_Liting Li, Haichao Zheng, Dongyu Chen and Bin Zhu	222 Supplier Concentration and Financial Performance: The Moderating Role of IT-enabled Absorptive Capacity_Meng Chen, Xinlin Tang, Hefa Liu and Jibao Gu	466 Does Monetary Incentive Increase Microfinance Lending? An Empirical Study of Matching Gift Programs on Kiva_Zhiyuan Gao	526 Model-Based Approach for Cyber-Physical Systems Applications Development_Rizwan Parveen, Pojan Thaker and Prof. Neena Goveas	40 Prediction of Bitcoin Price Fluctuations Based on Google Trends of Different Stakeholders_Guangmin Chen, Xuyong Huang, Liang Li and Haichong Zheng	39 An Empirical Study of the Impact of the Matching Donation on Charity-based Crowdfunding Platforms_Lei Ye and Chong Wang			
			315 Self-Sacrificing Behavior of the Sponsoring Company and Participation Behavior of Community Members_Shaobo Wei, Xiaofan Tang, Weiling Ke, Lingfei Zou and Kwok Kee Wei	249 From Big Data Analytics to Dynamic Capabilities: The Effect of Organizational Inertia_Patrick Mikalef, Roger Van de Wetering and John Krogsstie	481 Customer Segmentation Strategy of Crowdfunding Platform with Completion Time Uncertainty_Chen-An Lin, Ling-Chieh Kung, Yu-Hsuan Chen, Wei-Chih Chen and Po-Hsuan Chiang	576 Role of Newcomers Supportive Strategies on Socio-Technical Performance of Open Source Projects_Shahab Bayati and K. Dhairini Amitha Peiris	41 Namecard Exchange and Firm Performance Development_Pengfei Ma, Yajing Wang, Yunjie Xu and Cheng Zhang			Chaining Nature of Work (CNOW) Workshop (100+ people)	
6:00pm-8:00pm				Packaged Dinner & Evening event							
Session Chair	Boying Li@The University of Nottingham Ningbo China;	Helen S. Du@ University of Technology;	Alex She-I Chang@ Chung Cheng University;		Jennifer Gerow@Virginia Military Institute;			Jiaqi Yan@Nanjing University;			
8:30am-10:00am	(4-6/6) IGADIT-IT Innovation, Adoption, and Diffusion	(3/3) IT-enabled Green Management and Sustainability	(5-7/7) Strategy, Structure, and Organizational Impacts of IT		(2/2) IS/IT Leadership, Career Development, and Profession			(3/3) E-Finance			
	363 Use of Online Health Communities in Smoking Cessation: A Social Support Perspective_Chenglong Li, Hongxiu Li and Reimu Suomi	238 Encouraging Individuals to Go Green by Gamification: An Empirical Study_Xiaobo Ke, Helen Du and Christian Wagner	357 Value Operation: Linking Value in New Business Model Creation Process_Novandra Rhezha Pratama and Junichi Iijima		84 Transformational Leadership and Digital Creativity: The Mediating Roles of Creative Self-Efficacy and Ambidextrous Learning_Zhen Shao, Qian Wang and Xixi Li			26 FinTechs and the New Wave of Financial Intermediaries_Johannes Huebner, Denis Vaskovc, Elgar Fleisch and Alexander Ilie			
	399 We are "not" too (young/old) to Collaborate: Prominent Key Barriers to Intergenerational Innovation_Irawan Nurhas, Bayu Rima Aditya, Stefan Geisler, Arto Ojala and Jan Pawlowski	255 Factors Influencing the Adoption of Environmental Enterprise Systems_Giang Hoang, Almayehu Molla and Pak Lok Poon	420 Digital Technologies and Their Influence on Spaces_Joschka Mütterlein and Christoph Fuchs		147 CIO Turnover and Subsequent Remediation of Information Technology Material Weaknesses_Wanyun Li, Dixin Wu, Soon-Yeow Phang and Ka Wai Choi			120 The Catalyzing Role of FinTechs for Innovation Sourcing in Financial Services_Helko Gewald, Heinz-Theo Wagner and Bastian Wolff			
	435 The Context of Cloud Computing/Services Adoption with Activity Theory Perspective_Shui-Mei Lee and Ju-Chuan Wu	565 Air Pollution and Online Customer Reviews: Evidence from Restaurant Reviews_Lingfei Deng, Hong Hong and Qiang Ye	504 Information Systems Strategic Plan for Sorosong State College_Estefanie Bertumen and Ruel Grafia					409 Wisdom of Experts and Crowds: Different Impacts of Analyst Recommendation and Online Search on the Stock Market_Xianjiao Wu, Qiang Ye and Yu Jin			
10:00am-10:30am				Tea Break							
Session Chair	One-Ki Daniel Lee@University of Massachusetts Boston;		Hua Sun@Shandong University;		Stephen Smith@ Macquarie University;						
	(6-9/9) General Topics		(4/4) Project Management in Disruptive Time		(1-4/4) Digital Platform						
	447 Mixed-strategic Reasoning of the 1 st Goal Model_Sreenithya Suresh and Anesh Krishna		54 An Evolutionary Perspective on Control in IS Development Projects_Roman Walser		112 Orchestrating Firm Sponsored Communities of Interest: A Critical Realist Case Study_Diah Priharsari, Babak Abedin and Emmanuel Mastio						

12th, July

	10:30am-12:30pm		547_Artificial Intelligence or Intelligence Augmentation? Unravelling the Debate through an Industry-Level Analysis. Dawei Zhang, Gang Peng and Yuliang Yao	Tutorial: Statistical Challenges in Information System Research (50 people)	105_Are Digital Transformation Projects Special? Philipp Barthel and Thomas Hess		389_Cum Hoc Ergo Propter Hoc?! Reviewing the Literature and Building a Theoretical Foundation for Future Research in Crowd Delivery Workforce Participation							
			581_IT Project Risks in Developing Economies: For the Contexts of Cambodia and Uganda. One-Ki Daniel Lee and Josephine Namayanja			218_Managing Modularized IS Development Projects: A Control Theory Perspective. Subashinghage Maduka Nowangi, Darshana Sedera and Sharish C. Srivastava		413_A Study of Factors Influencing Restaurants Sales in Online-to-offline Food Delivery platforms: Differences between High-sales Restaurants and Low-sales Restaurants. Siyu Zhang, Luning Liu and Yuqiang Feng						
			580_IS Mediation of Emergency Management: Adding Prediction to the existing Framework of Activities?			484_Prioritising IT Projects: Combination of Fuzzy QFD and ARAS to Address Criteria Multiplicity Challenge. Hamed Jafarzadeh, Jalil Heidari Dahooie and Pouria Akbari		446_Staffing Policy of Delivery Platforms under the Sharing Economy: A Game-Theoretic Analysis. Ling-Chieh Kung and Han-Sheng Lin						
	12:30pm-2:00pm													
	2:00pm-3:30pm													
	3:30pm-4:00pm													
	4:00pm-6:00pm													
	6:00pm-8:00pm													
ID of Poster Papers														
Sessions NO.	I 68	I 125	I 32	I 574	I 154	I 333	I 388	I 288	I 483	I 559	I 135	I 495		
Title	Not Every Couple Is a Pair: A Supervised Approach for Lifetime Collaborator Identification	What Do People Say About K-POP? A Text Mining Approach in the Case of BTS	Heterogeneous Network-based Group Recommendation Method for Scientific Social Network	Modeling Shopping Cart Decisions	Do Management Responses really matters in Crowdfunding? A Cue Diagnosticity Perspective	IT Governance Strategies for SMEs in the Fourth Industrial Revolution	388_Seeding for Quality of Platform Complements: Evidence from Amazon's Alexa Ecosystem. Runyu Shi, Aleksi Aaltonen and Ola Henfridsson	The Impact of Online Shopping Festival on Consumer Decision-Making: The Moderating Role of Gender	The Duality of Autonomy on Continuous Usage of Intelligent Personal Assistants (IPAs): From Agency Perspective	Comparing Potential and Actual Mothers in Platform Adoption	Purchase Intention in Live-Streaming Context—A Self-Presentation Perspective	Merchandising the Intangibles: Unraveling the Benefits of Visualizing Consumption Experience in Service E-Tailing		
Sessions NO.	I 457	I 571	I 575	I 578	I 221	I 158	I 344	I 419	I 490	I 113	I 296	I 474		
Title	Fake It Till You Make It: An Empirical Investigation of Sales Fraud in E-commerce	The Impact of Anti-phishing Laws on IT and Security Investment	The Structure and Evolution of Online Rating Biases in the Sharing Economy	The Competition between Public and Hybrid Cloud Providers	Selling Innovative Products in the Presence of Consumer Environmental Awareness	Cryptocurrency: What Drives Malaysian Acceptance?	The Impact of Online Harassment on the Performance of Projects in Crowdfunding	How does Organizational Culture Influence the Relationship between Information Technology Governance and Organizational Performance in Finance Industry?	Extended Use of Mobile Banking System: The Effects of Switching Cognitive Gears	DAVE: A Systematic Approach to Manage a Social Impact Project	Disentangling the Effects of Geographic Proximity on Forex Social Trading Platform	Forward Intensity Model Monitoring Using Multivariate Exponential Weighted Moving Average Scheme		
Sessions NO.	I 181	I 337	I 423	I 41	I 91	I 168	I 252	I 284	I 331	I 340	I 342	I 458		
Title	IT Employees' Turnover and Deviance: The Impacts of Job Insecurity and Moral Disengagement	Unpacking Actor Interactions in ICT4D Ecosystem	The Mediating Role of Social Media in Enhancing Organizational Performance: A Team Creativity Perspective	Conciliatory and Non-Conciliatory Responses to Cyber Incivility	Predicting the Effects of Product Description on Purchase Intentions in Cross-border E-commerce: An Integration of Involvement Theory and Commitment-involvement Theory	The Impact of Herd Behavior on Purchase Role of Uncertainty	Understanding Members' Active Participation in a DAO: An Empirical Study on Steemit	Anthropomorphism of Intelligent Personal Assistants (IPAs): Antecedents and Consequences	BYOD Security Policy Compliance Framework	Exploring the Linguistic Characteristics of Online Consumer Reviews by Top Reviewers and Ordinary Reviewers	What is the Role of Usage Impulsivity in Detecting Mobile Phone Excessive Dependence? A Feature Selection Analysis	Served as Social Actors or Instrumental Role? Understanding the Usage of Smart Product from the Dual Processing Perspective		
Sessions NO.	I 461	I 92	I 100	I 462	I 511	I 286	I 300	I 161	I 407	I 152	II 270	II 531		
Title	Individualized Design: The Role of Individual Boundary Preferences on Technology Acceptance and Work-life Conflict	Young Chinese Tourists' Motivations to Engage in Collaborative Information Behaviour for Group Holidays	Examining the Effects of Feedback Type and Goal Orientation on User Participation Performance in Citizen Science Projects	Increase the Effectiveness of Online Distracting Advertisement: Examining the Effects of Location-based Personalization with Eye Tracking Technology	Speaking and Listening: Mismatched Human-like Conversation Qualities Undermine Social Perception and Trust in AI-based Voice Assistants	Enhancing VR Experiential Learning through the Design of Embodied Interaction in a Shared Virtual Environment	Predictors of Adherence to Diet App Use	Unpacking Support Types in Online Health Communities: An Application of Attraction-Selection-Attrition Theory	Understanding Continuance Intention to Use Smoking Cessation Online Health Community: A Social Exchange Perspective	Bitcoin Exchange Addresses Identification and Its Application in Online Drug Trading Regulation	Content Recommendation by Analyzing User Behavior in Online Health Communities	A Deep Learning Based Transfer Learning Framework for Healthcare Text Analytics		
Sessions NO.	II 65	II 172	II 193	II 362	II 491	II 57	II 71	II 98	II 151	II 182	II 242	II 569		
Title	How Do Workplace Frustration and Need Satisfaction Motivate Online Gamer Loyalty?	From Traditional Payment to Mobile Payment – Examining the Antecedents and Consequences of Hongkonger's Mobile Payment Habit	Understanding Employee Response to Work-Related Use of Instant Messaging App After-Hours: A Stress and Coping Perspective	Towards Fluent Decision Making Experience by Adopting Information Curation Functions	The Effects of Network Properties on the Adoption of Open E-logistic Standards	Exploring the Role of Mindfulness on Easing the Negative Impacts of Information Security Stress	Information Security Management Best Practices in Capital Markets: Framework	Sec-HOTE-Fit Framework for Assessing Key Security Determinants in Cloud Computing Adoption	Leveraging Communication Tools to Reduce Consumers' Privacy Concern in the On-demand Services: An Extended S-O-R Model of Perceived Control and Structural Assurance	A Study of Email Deception Based on Situation Awareness Theory	Why Do Consumers Boycott Personalization Marketing? A Perspective from Multidimensional Development Theory and Psychological Contract Violation	Mindfulness Matters: An Exploratory Study of its Effects on Behavioral Automaticity and Affect in Cyberloafing		
Sessions NO.	II 207	II 247	II 307	II 186	II 187	II 283	II 350	II 467	II 360	II 89	II 512	II 452		
Title	Enhancing Employees' Intention to Comply with Information Security Policies: The Roles of Job Crafting and Organizational Commitment	Employees' Workplace Cyberloafing: Based on the Perspective of Guanxi	(RIP) Cybersecurity Agility: Antecedents and Effects on Security Incident Management Effectiveness	Artificially Intelligent (AI) Tutors in the Classroom: A Need Assessment Study of Designing Chatbots to Support Student Learning	Revisiting the Causality between Smartphone Usage and Academic Performance: A Large-Scale Study on over 10 Thousand Responses	Learning Synchronicity for Learning Performance	How Affordances of Immersive Visualization Systems Affect Learning Outcomes through Aesthetic Experience	EGameFlow in a Serious Game: Gaming Experience with the Same Game Design but Different Learning Content	Exploring ICT-enabled Sustainability Innovations Development: A Conceptual Study	The Roles of Dynamic Capabilities and Supply Chain Resilience in Enabling Supply Chain Performance with Disruption Considerations	Gathering Knowledge from Decision Making	List of Heartwarming Events: Developing an Alternative Approach to Measure and Analyse Well-being in the Social Context		
Sessions NO.	II 394	II 453	II 375	II 573	II 401	II 194	II 291	II 294	II 320	II 351	II 421	II 470		
Title	Program Management: A Comprehensive Literature Review for Future Research Directions	The Relation Between the Phase Transition in Ising Type Agent Model and Its Implication to the Growth Curve	A Study of the Effects of Affordances and Constraints on User's Usage of Travel-related WeChat Mini Programs	A study of the Effects of Information Security Advocacy	Do Micro-Mobility Services Take Away Our Privacy? Focusing on the Privacy Paradox in E-Scooter Sharing Platforms	Research on The Importance of Answer Quality Assessment Indicators Based on DEMATEL-ANP on Social Q&A Sites	Linking Social Media Use to Leader-Follower Relationships: The Roles of Perceived Social Support and Secure Attachment	User Self-Destruction: Theorizing Behavioral Transitions from Cognitive Absorption to Cognitive Discharge	Instant Messaging Usage: Levels, Motivations and Impacts at Workplace	Social Media Promotion: Likers vs. Doubters?	Examining Responses to Help-Requests in SNS Groups: The Perspective of Perceived Responsibility	Understanding Consumer's Online Impulse Buying Behavior in Social Commerce		
Sessions NO.	II 493	II 146	II 463	II 505	II 359	II 319	II 343	II 460						
Title	Viewers' Consumption Intentions in the Live Game Streaming Context	Towards An Artificial Intelligence Maturity Model: From Science Fiction To Business Facts	A Model of Coaligned Digital Innovations: The Roles of Flexible IT Infrastructure and Ambidextrous IS Process Innovations	Red Alert: The Impacts of Mobile Instant Messaging Use in Managing Work on Communication Overload and Personal Well-Being	Is Crowdfunding for All? A Study of Medical Crowdfunding to Examine the New Facets of Digital Divide	Influencing Prejudice: Different Forms of Intergroup Contact and Sexism in Video Games	Towards a Credibility Analysis Model for Online Reviews	Research Collaborator, How do I find thee?						