



ISD2019 France

Conference programme

ISD 2019 DAY 1: Wednesday, August 28, 2019

11:00 - 14:00	Registration (Hall)		
12:30 - 13:30	Lunch (Co-work space)		
13:30 - 14:00	Conference Opening (Amphi)		
14:00 - 15:30	Track sessions		
	Track 5 (Room 511) Moderator : Henry Linger	Track 1 (Room 512) Moderator : Chris Barry	Track 3 (Room 516) Moderator : Dorina Rajanen and Mikko Rajanen
14:00 - 14:30	Marios Raspopoulos, Nearchos Paspallis and Paris Kaimakis. PINSPOT: An oPen platform for INtelligent context-baSed Indoor POSiTioning	Jabier Martinez, Alejandra Ruiz, Javier Puelles, Ibon Arechalde and Yuliya Miadzvetskaya. Smart Grid Challenges through the lens of the European General Data Protection Regulation	Tawfeeq Alsanoosy, Maria Spichkova and James Harland. Cultural Influence on the Requirements Engineering Process: Australian Practitioners' View
14:30 - 15:00	Hajer Baazaoui and Ghada Besbes. An Ontology-based Approach for Personalized Itinerary Search	Emanuel Onica, Hugues Mercier and Etienne Rivière. Trust and Privacy in Development of Publish/Subscribe Systems	Thomas Dolmark, Osama Sohaib and Ghassan Beydoun. The Effect of Technology Readiness on Individual Absorptive Capacity for Knowledge Transfer
15:00 - 15:30	Shih Hsiang Chiu and Shari S. C. Shang. Can Blockchain Really Remove All Intermediaries? A Multiple-Case Study in Different Industries	Mohammad Tafiqur Rahman and Tim A. Majchrzak. Assessing Requirements for Decision Support Systems in Humanitarian Operations	Irving Reascos, João Alvaro Carvalho: SIMPLE: A Framework for the Successful Implantation of Enterprise IT Applications in Small and Medium Enterprises
15:30 - 16:00	Coffee break (Co-work space)		
16:00 - 17:30	Track sessions		
	Track 4 (Room 515) Moderator: Miguel Mira da Silva	Track 5 (Room 511) Moderator : Fernando González-Ladrón-de-Guevara	Track 3 (Room 516) Moderator : Dorina Rajanen
16:00 - 16:30	Nina Rizun and Aleksandra Revina. Business Sentiment Analysis. Concept and Method for Perceived Anticipated Effort Identification.	Paulo Melo, Paulo Rupino Cunha, Ricardo Amaro, Carlos Lopes, Ricardo Madeira and Pedro Miguel Antunes. A Cloud Service Integration Architecture for the Hospitality Sector	Antonio Jose Rodrigues Neto, Maria Manuel Borges and Licinio Roque. Characterizing Proof-of-Concept Practices using the lens of Context Engineering
16:30 - 17:00	Riad Ladjel, Nicolas Anciaux, Philippe Pucheral and Guillaume Scerri. Trustworthy Distributed Computation on Personal Data Management Systems	Mariia Rizun and Artur Strzelecki. Knowledge Graph Development for App Store Data Modeling	Lei Shi, Alexandra Cristea, Armando Toda and Wilk Oliveira. Revealing the Hidden Patterns: A Comparative Study on Profiling Subpopulations of MOOC Students
17:00 - 17:30	Rita Marques, Miguel Mira Da Silva and Daniel Gonçalves. Game O'Clock: A Gamification Solution to Improve Time Reporting	Fatuma Namisango, Kyeong Kang and Junaid Rehman. Investigating Service Co-creation in Nonprofits: A Social Media Perspective	Ana-Maria Ghiran, Cristina-Claudia Osman and Robert Andrei Buchmann. A Metamodeling Approach to Teaching Conceptual Modeling "at Large"
18:00 - 21:00	Welcome cocktail and prototype exhibition (Co-work space & Hall)		

ISD 2019 DAY 2: Thursday, August 29, 2019

8:00 - 9:00	Registration (Hall)		
9:00 - 10:00	Key note David Langley <i>Is the Climate Crisis a Mother of Invention? Responsibilities and Opportunities for Information Systems Developers</i> (Amphi)		
10:00 - 10:30	Coffee break (Co-work space)		
10:30 - 12:30	Track sessions		
	Track 4 (Room 515) Moderator : Björn Johansson	Track 1 (Room 512) Moderator : Michael Lang	Track 3 (Room 516) Moderator : Mikko Rajanen
10:30 - 11:00	Ghada Besbes, Hajer Baazaoui and Yann Pollet. Semantic-based collaborative decisional system integrating fuzzy reasoning in an IoT context	Sofia Lopes Barata, Paulo Rupino da Cunha and Ricardo Vieira-Pires. I Rest My Case! The Possibilities and Limitations of Blockchain- Based IP Protection	Adrian Iftene and Daniela Gifu. Using New Technologies to Learn Programming Languages
11:00 - 11:30	Silvia Boguea Gomes, Miguel Mira da Silva and Flavia Maria Santoro. Digital Innovation and Transformation: a quasi-systematic literature review	Chris Barry and Mairéad Hogan. Watching People Making Decisions: A Gogglebox on Online Consumer Interaction	Stanislav Chren, Bruno Rossi, Barbora Buhnova, Mouzhi Ge and Tomas Pitner. Industrial Involvement In Information System Education: Lessons Learned from Software Quality Course
11:30 - 12:00	Tomas Gustavsson and Linda Bergkvist. Perceived Impacts of Using the Scaled Agile Framework for Large-Scale Agile Software Development	Liisa Kuonanoja, Matti Muhos and Harri Oinas-Kukkonen. Value Sensitive Analysis of the Persuasion Context: Case Micro-entrepreneurs' Health Promotion	Adrian Iftene and Diana Trandabat. Using Games and Smart Devices to Enhance Geography Learning
12:00 - 12:30	Kurt Sandkuhl, Matthias Wißotzki, Rainer Schmidt and Alfred Zimmermann. On the Effect of Digital Transformation on Enterprise Architectures	Alboaie Lenuta and Adrian Iftene. Secret Smart Contracts in Hierarchical Blockchains	
12:30 - 13:30	Lunch (Co-work space & Hall)		

13:30 - 15:30	Track sessions		
	Track 4 (Room 515) Moderator: Emilio Insfran	Track 5 (Room 511) Moderator : Björn Johansson	Track 3 (Room 516) Moderator : Mikko Rajanen
13:30 - 14:00	Fons Wijnhoven, Friso Kluitenberg and Maya Daneva. Open Source Software Information Triangulation: A Proof of Concept	Rehan Iftikhar, Zohreh Pourzolfaghar and Markus Helfert. Omnichannel Value Chain: Mapping Digital Technologies for Channel Integration Activities	Odd Steen and Paul Pierce. Swedish Undergraduate Information Systems Curricula: A Comparative Study
14:00 - 14:30	Yanhui Su, Per Backlund, Henrik Engström and Mattias Strand. The Fish Tank Model for Mobile Game Publishing Business Performance Evaluation	José Menezes, Alberto Silva and João Saraiva. Citizen-Centered and Multi-Curator Document Automation Platform: the Curator Perspective	Fanny Vainionpää, Marianne Kinnula, Netta Iivari and Tonja Molin-Juustila. Gendering and Segregation in Girls' Perceptions of IT as a Career Choice – A Nexus Analytic Inquiry
14:30 - 15:00	Sreenithya Sumesh, Aneesh Krishna and Chitra M Subramanian. AHP based optimal reasoning of non-functional requirements in the i* goal model	Peter Bellström, Erik Persson and Monika Magnusson. Elaborating Generic Requirements for a Digital Crisis Training Tool: Findings from a Pilot Study	Bokuan Yang, Lei Shi and Armando Maciel Toda. Demographical change for learner subgroups in MOOCs: Learning Analytics of FutureLearn Courses
15:00 - 15:30	Isaac Ogunlolu and Dorina Rajanen. Cloud Computing Adoption in Organizations: A Literature Review and a Unifying Framework		Monica Vladoiu, Zoran Constantinescu and Daniela Danciulescu. Career Tracks and Job Requirements in Information Systems vs. ACM/AIS IS 2010 Curriculum Guidelines: An Empirical Study
15:30 - 16:00	Coffee break (Co-work space)		
16:00 - 17:30	Track sessions		
	Track 5 (Room 511) Moderator : Michael Lang	Track 2 (Room 512) Moderator : Jean-Remy Chardonnet	Track 3 (Room 516) Moderator : Chris Barry
16:00 - 16:30	Paula Bajdor and Damian Dziembek. The use of factor analysis in the perception of benefits and disadvantages resulting from the use of cloud computing technology in the enterprise	Dylan Tjon, Angelica Tinga, Maryam Alimardani and Max Louwerse. Brain Activity Reflects Sense of Presence in Virtual Reality	Alberto Silva. Rigorous Specification of Use Cases with the REQSL Language
16:30 - 17:00	Latifah Almuqren, Alexandra Cristea and Monzer Qaseem. Using deep learning networks to predict telecom company customer satisfaction based on Arabic tweets	Dorina Rajanen. Beyond Reading Media and Interaction Behaviour: Cognitive Implications of Digitized Reading Patterns	Michiel van Belzen, Jos Trienekens and Rob Kusters. Critical Success Factors of Continuous Practices in a DevOps Context
17:00 - 17:30		Oana Balan, Stefania Cristea, Alin Moldoveanu, Gabriela Moise, Marius Leordeanu and Florica Moldoveanu. Towards a Human-Centered Approach for VRET Systems: case study for acrophobia	A.S. Almeida. From Hands-on Sessions to User Insights on Designing an Interactive System for Data Science
19:00 - 00:00	Gala dinner (Restaurant la Vague d'Or - Plages des Sablettes - Promenade Charcot, 83500 La Seyne sur mer)		

ISD2019 DAY 3: Friday, August 30, 2019

8:00 - 9:00	Registration (Hall)		
9:00 - 10:00	Key note Daniel Kaplan <i>Information Systems in a Messy, Finite World</i> (Amphi)		
10:00 - 10:30	Coffee break (Co-work space)		
10:30 - 12:00	Track sessions		
	Track 4 (Room 515) Moderator: Fernando González-Ladrón-de-Guevara	Track 2 (Room 512) Moderator : Ruding Lou	Track 3 (Room 516) Moderator : Henry Linger
10:30 - 11:00	Paula-Georgiana Zalhan, Gheorghe Cosmin Silaghi and Robert Andrei Buchmann. Marrying Big Data with Smart Data in Sensor Stream Processing	Sami Mylly, Mikko Rajanen and Netta Iivari. Usable Usability Heuristics for Game Developers	Muhammad Zeeshan Baig and Manolya Kavakli. Connectivity Analysis of Functional Brain Networks in Using Multi-modal Human-Computer Interaction
11:00 - 11:30	Marouane Radaoui, Sana Ben Abdallah Ben Lamine, Hajer Baazaoui Zghal and Chirine Ghedira Guegan. Knowledge guided integration of structured and unstructured data for health decision process	Isabell Wohlgenannt, Jennifer Fromm, Stefan Stieglitz, Jaziar Radianti and Tim A. Majchrzak. Virtual Reality in Higher Education: Preliminary Results from a Design-Science-Research Project	Nataliya Shevchuk and Harri Oinas-Kukkonen. Increasing Intention to Adopt Green IS with Persuasive Systems Design: Case JouleBug Mobile Application
11:30 - 12:00	Cezary Stępniaik. The role of qualitative data in the management of enterprises		Carlos Cano Genoves, Emilio Insfran, Silvia Abrahao, Marta Fernández-Diego and Fernando González. A value-based approach for reasoning with goal models
12:00 - 12:30	Closing session and ISD 2020 (Amphi)		
12:30 - 13:30	Lunch (Co-work space & Hall)		