

5th AI4KM & AIAI 2017 Program

20 August, 2017

Building 80 (Swanston Academic Building) at RMIT University City Campus.

Room 80.11.09

Address: 445 Swanston St, Melbourne VIC 3000

AI4KM	
08:00-08:30	Registration
08:30-9:00	Conference opening and welcome TC12, WG 12.6 activities, AI4KM, Springer <i>Eunika Mercier-Laurent, Chairman IFIP WG 12.6, University Reims Champagne Ardennes, France</i> Semantic Data Lake - <i>Dickson Lukose, GCS Agile</i>
09:00-10:00	Invited talk: <i>Cognitive analytics for resources management in cloud computing</i> , Bao Quoc Vo, School of Software and Electrical Engineering, Faculty of Science, Engineering and Technology, Swinburne University of Technology
10:00-10:30	Coffee Break and networking
10:30-12:30	Session Chair Nada Matta, University of Technology, Troyes Knowledge management in corporations – synergy between people and technology. Barriers and benefits of implementation - <i>Lukasz Przysucha, Wroclaw University of Economics</i> Enterprise communication tools supporting knowledge management processes - <i>Jolanta Pondel and Maciej Pondel, Wroclaw</i> Selected Knowledge Management Aspects in Modern Education - <i>Katarzyna Holowinska, Wroclaw University of Economics.</i> The Role of Knowledge Management in IT Projects - <i>Piotr Domagala, Wroclaw University of Economics.</i> Toward tracking knowledge evolution - <i>Mieczyslaw Owoc, Frederic Andres, Pawel Weichbroth, Karol Flisikowski and Karol Zuralski,</i> A Critical Knowledge Modelling Methodology for a Cultural Heritage Preservation, <i>Imane El Amrani, Abdelmjid Saka, Nada Matta and Taoufik Ouazzani Chahdi, National School of Applied Sciences of Fez, Morocco (videoconference)</i>
12:30-14:00	Lunch

14:00-16:00	<p>Session Chair Mieczyslaw L. Owoc, Wroclaw University of Economics</p> <p>Knowledge extraction from eco-design projects – <i>Nada Matta, Tatiana Reyes and Florian Bratec,</i></p> <p>Representing stress impact in crisis management - <i>Sammy Teffali, Nada Matta and Eric Chatelet,</i></p> <p><i>Collaborative building of uncertain knowledge in crisis scenarios - Jean Pierre Cahier, Nada Matta and Patrick Brebion.</i></p> <p>Detecting Influential Users in Social Network Conversations: A Linguistic Approach - <i>Namrata Patel, Cedric Lopez, Frederique Segond, Ioannis Partalas and Pierre-Alain Avouac, Viseo, France (videoconference)</i></p> <p>Vortex - Supervised Machine Learning Video Intelligence Platform Knowledge Management for improved Situational Awareness - <i>Dominique Verdejo, Personal Interactor, Ireland (videoconference)</i></p> <p>Paper AIAI Stabilization of neural networks with interval time-varying delay - <i>Kreangkri Ratchagit, Maejo University, Chiangmai, Thailand</i></p>
16:00-16:30	Coffee break and networking