TUESDAY, September 18th, 2018
All sessions of CONFENIS 2018 are held at Room/Hall No.: 127 BT.

08.00-09.30  WCC Congress Registration

CONFENIS Session 1: EIS Management and Case Studies
Session Chair: A Min Tjoa

09.30-10.00  Enterprise Information Management in Cultural Heritage Domain
Cezary Mazurek, Marcin Werla

10.00-10.30  Designing a Technical Debt Visualization Tool to Improve Stakeholder Communication in the Decision Making Process: A Case Study
Alexia Pacheco, Gabriela Marín-Raventós, Gustavo López

10.30-11.00  Facebook Posts Engagement Analysis - Case Study of the Leading e-Shop in the Czech Republic
Antonín Pavlíček, Petr Douček, Richard Novák

11.00-11.30  WCC Coffee Break

11.30-12.00  WCC 2018 Opening

12.00-13.00  Responsible Data Science in a Dynamic World
WCC Keynote by Prof. Wil van der Aalst

13.00-14.30  WCC Lunch Break

CONFENIS Session 2: Data Management & Applications for EIS
Session Chair: Maria Raffai

14.30-15.00  A Cost-Effective Data Replica Placement Strategy Based on Hybrid Genetic Algorithm for Cloud Services
Xin Huang, Feng Wu
15.00-15.30  Analysis of Industry 4.0 Readiness Indexes and Maturity Models and Proposal of the Dimension for Enterprise Information Systems  
Josef Basl

15.30-16.00  The Penetration of ICT into the Economy - Technical Infrastructure in the V4 Countries  
Petr Doucek, Martina Kuncová, Lea Nedomová

16.00-16.30  WCC Coffee Break & End of CONFENIS Day 1

WEDNESDAY, September 19th, 2018  
All sessions of CONFENIS 2018 are held at Room/Hall No.: 127 BT.

08.00-09.30  WCC Congress Registration desk open

CONFENIS Session 3: Collaborative and Social Interaction  
Session Chair: Petr Doucek

09.30-10.00  Raising Students' Cognitive Engagement Intention in a Preliminary IS Course Using Gamification  
Mathupayas Thongmak

10.00-10.30  Understanding Enterprise Architects: Different Enterprise Architect Behavioural Styles  
Du Preez Jaco, Van der Merwe Alta, Matthee Machde

10.30-11.00  Equity Crowdfunding: Quality Signals for Online-Platform Projects and Supporters Motivations  
Benjamin Bürger, Andreas Mladenow, Niina Maarit Novak, Christine Strauss

11.00-11.30  WCC Coffee Break

11.30-12.30  Title tba  
WCC Keynote by Dr. Jan Camenisch

12.30-14.00  WCC Lunch Break

CONFENIS Session 4: Data Access, Security and Privacy  
Session Chair: A Min Tjoa

14.00-14.30  Software Approaches to Solve IO Determinism  
Intel

14.30-15.00  A new schema for securing data warehouse hosted in the cloud  
Kawthar Karkouda, Ahlem Nabli, Faiez Gargouri

15.00-15.30  Business Process-based Legitimacy of Data Access Framework for Enterprise Information Systems Protection  
Hind Benfenatki, Frédérique Biennier

15.30-16.00  The design of an identity and access management assurance dashboard model  
Ferdinand Damon, Marijke Coetzee

19.00  World Computer Congress Dinner