

Thursday, August 2, 2018

09:00-13:00

Hall B

19th Symposium on

Decision Technology and Intelligent Information Systems

Chair: **Professor Kurt J. Engemann**

Iona College, United States

Co-Chair: **Professor Alexander Lavrov**

University of Applied Sciences - HS, Kaiserslautern, Germany

Decision-Making under Uncertainty using Maximin Comfort

Kurt J. Engemann,¹ Holmes E. Miller² and Ronald R. Yager¹

¹Iona College, USA

²Muhlenberg College, USA

Assessing Blockchain Risk

Karl J. Engemann¹ and Kurt J. Engemann²

¹Pepsico, USA

²Iona College, USA

Managing Uncertainty in Software Development Projects

Rory V. O'Connor

Dublin City University, Ireland

Operational Risk - Intelligent Analytics for the Most Challenging Risk Category:

Quantification Alone Must Inevitably Fail Us

Sophia Langley

IIAS and CARMA Limited, UK

Petri Net Model for Drone Search and Rescue Actions at Sea

Natalija Kavran,¹ Anita Gudelj², and Dario Medić²

¹University of Zagreb, Hrvatska

²University of Split, Hrvatska

Application of Statistical Paradoxes in Logistics Education: A Student's View

Felix Bucher

University of Applied Sciences – HS Kaiserslautern, Germany

A Repository of Simulation Models for Interactive Support of Teaching Material Flow Systems

Jonas Kölsch and Alexander Lavrov

University of Applied Sciences, Kaiserslautern, Germany

Didactic Aspects of Teaching Statistical Distributions for Logistics Engineering Students

Rüdiger Grascht and Alexander Lavrov

University of Applied Sciences, Kaiserslautern, Germany

Agile Simulation of Manufacturing and Logistics Systems

Alexander Lavrov

University of Applied Sciences, Kaiserslautern, Germany

A Systemic Approach to Solving Selected Decision-making Problems in Technological Systems

Jerzy Józefczyk, Mirosław Ławrynowicz

Wrocław University of Science and Technology, Poland