Program of the special workshop “The 19th IFIP SIG workshop on Experimental Interactive Learning in Industrial Management” at the APMS 2015 in Tokyo

Chair: Professor Riitta Smeds, Aalto University

Tuesday, September 8, 2015

Room 1201, 3.4 WS
9.00-10.30

Paper presentation + discussion (20 + 10 min)
Development of a serious digital game for education and consultancy in energy-related investments
Nick Szirbick, Hans Wortman, University of Groningen, The Netherlands

Game Demonstration + discussion (60 min)
Life Cycle Assessment (LCA) Game
Politecnico di Milano (Italy) – Sintef (Norway) – HighSkillz (UK)
Presenter: Stefano Perini, Politecnico di Milano, Italy

Room 1201, 3.5 WS
11.00-12.30

Paper presentation + discussion (20 + 10 min)
Facilitating organizing in business processes
Miia Jaatinen, Aalto University SimLab, Finland

Game Demonstration + discussion (60 min)
EPIL - A serious game on how to implement and operate Cyber-Physical Systems in the Logistics
BIBA, Germany - Royal Institute of Technology KTH, Sweden - University of Bremen, Germany
Presenter: Klaus-Dieter Thoben, BIBA and University of Bremen, Germany

Room 1201, 3.6 WS
16.30-18.00

Paper presentation + discussion (20 + 10 min)
Interventions for the Co-creation of Inter-organizational Business Process Change
Riitta Smeds, Rita Lavikka, Miia Jaatinen, Antero Hirvensalo, Finland

Game Demonstration + discussion (60 min)
Conversational process simulation method for business process co-creation
Aalto University, Department of Industrial Engineering and Management, SimLab, Finland
Presenters: Riitta Smeds and Miia Jaatinen, Aalto University SimLab, Finland