

Table of Contents

Academic Keynote

Intra- and Inter-Organizational Process Mining: Discovering Processes within and between Organizations.....	1
<i>Wil M.P. van der Aalst</i>	

Process Modeling

Business Process Model Similarity as a Proxy for Group Consensus	12
<i>Peter Rittgen</i>	
Instances over Algorithms: A Different Approach to Business Process Modeling	25
<i>Stefan Hofer</i>	
Specifying Flexible Business Processes Using Pre and Post Conditions	38
<i>Jeroen C. van Grondelle and Menno Gülpers</i>	
Diagram Notations for Mobile Work Processes	52
<i>Sundar Gopalakrishnan and Guttorm Sindre</i>	

Business Modeling

Modeling Business Strategy: A Consumer Value Perspective	67
<i>Eric-Oluf Svee, Constantinos Giannoulis, and Jelena Zdravkovic</i>	
Reasoning with Key Performance Indicators	82
<i>Daniele Barone, Lei Jiang, Daniel Amyot, and John Mylopoulos</i>	
VAMEE: A Value Aware Method for Evaluating Inclusive E-Government Initiatives	97
<i>Gustaf Juell-Skielse and Erik Perjons</i>	
Grounded System Dynamics: A Procedure for Underpinning System Dynamics with a Domain Modeling Method	112
<i>F.P (Fiona) Tulinayo, P. (Patrick) van Bommel, and H.A (Erik) Proper</i>	

Industrial Keynote

Enterprise Modeling in an Agile World	126
<i>Harald Wesenberg</i>	

Enterprise Architecture

Aligning TOGAF and NAF – Experiences from the Norwegian Armed Forces	131
<i>Håvard D. Jørgensen, Tore Liland, and Stein Skogvold</i>	
Towards an Approach for Stakeholder-Oriented Elicitation and Identification of Concerns in EA	147
<i>Carsten Lucke and Ulrike Lechner</i>	
Capture the Current State	162
<i>Gregory Uppington</i>	
Towards a Method for IT Service Management	178
<i>Heiko Kattenstroth and David Heise</i>	

Enterprise Modeling

Analysing Enterprise Models from a Fractal Organisation Perspective – Potentials and Limitations	193
<i>Kurt Sandkuhl and Marite Kirikova</i>	
Enterprise Modeling Practice in ICT-Enabled Process Change	208
<i>Anniken Karlsen</i>	
Modelling of the Ward Round Process in a Healthcare Unit	223
<i>Adid Ali Fareedi and Vladimir Tarasov</i>	
Modeling an Agile Enterprise: Reconciling Systems and Process Thinking	238
<i>Ilia Bider, Gene Bellinger, and Erik Perjons</i>	

Model-Driven Development

Towards a CMMI-Compliant Goal-Oriented Software Process through Model-Driven Development	253
<i>Alexandre Marcos Lins de Vasconcelos, Giovanni Giachetti, Beatriz Marín, and Oscar Pastor</i>	
Bringing Enterprise Modeling Closer to Model-Driven Development	268
<i>Iyad Zikra, Janis Stirna, and Jelena Zdravkovic</i>	
Author Index	283