Day 1: Thursday, April 23, 2015

Raum 7 (Aula)

13:30 – 13:45
Welcome
Jens Ehlers, Werner Schmidt

13:45 – 14:30
Keynote – S-BPM in Medium-Sized Companies
Peter Resnik, Stefan Rass

14:30 – 15:20
Session 1 – Model Elicitation
Chair: Matthias Lederer
Articulation of Subject-oriented Business Process Models
Stefan Oppl
Towards Context-Aware Processes in People-Centered Factories of the Future
Udo Kannengiesser, Matthias Neubauer, Florian Krenn

15:20 – 15:40
Coffee Break

15:40 – 17:00
Session 2 – Adaptive Case Management and Process Innovation
Chair: Oktay Türetken
Next Step Recommendation and Prediction based on Process Mining in ACM
Sebastian Huber, Marian Fietta, Sebastian Hof
Leveraging CMMN for ACM: Examining the applicability of an upcoming OMG standard for adaptive case management
Matthias Kurz, Werner Schmidt, Albert Fleischmann, Matthias Lederer
Resource Management and Authorization for Cloud Services
Alexander Lawall, Dominik Reichelt, Thomas Schaller

Raum 210

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17:00 – 19:00
Session 3 – BPM Community Challenges
Chair: Michael Sachtler
Web 3.0 and Big Data: Crowd-data sharing business models
Mikhail Komarov
Tool-based Checking of Business Process Models
Andreas Speck, Sören Witt, Sven Feja, Elke Pulvermüller
Towards an Open, Curious S-BPM Community – Eliciting Stakeholder Needs
Harald Lerchner

19:00
Conference Dinner (Fuego del Sur an der Halle 400, Kiel)
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<th>Raum 210</th>
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<td>09:00 – 10:00</td>
<td><strong>Keynote – Closing the Gap between Business Process Models and their Implementation</strong></td>
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<td><strong>Egon Börger</strong></td>
<td><strong>Session 5 – Application Demos</strong></td>
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<td>10:00 – 11:10</td>
<td><strong>Session 4 – Methodology</strong> Chair: Matthias Kurz</td>
<td><strong>Chair: Sebastian Huber</strong></td>
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<td>Suite for Automated Business Process Building by Means of Type Theory</td>
<td>Designing an Agile Process Layer for Competitive Differentiation</td>
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<td>Pavel Shapkin, Alexander Marenkov, Leonid Shumsky, Vladimir Roslovtev, Viacheslav Wolfengagen</td>
<td>Frank Lorbacher</td>
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<td>10:20 – 11:10</td>
<td><strong>Reuse of Models in S-BPM Process Specifications</strong></td>
<td>Engines Supporting the Subject-Oriented Paradigm</td>
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<td><strong>Peter Forbrig</strong></td>
<td>Clemens Krauthausen, Stefan Krauthausen</td>
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<td>11:10 – 11:30</td>
<td><strong>Coffee Break</strong></td>
<td>SELLY – a better communication, more success</td>
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<td>11:30 – 13:00</td>
<td><strong>Session 6 – Case Studies</strong> Chair: Stefan Oppl</td>
<td><strong>Chair: Bernhard Thalheim</strong></td>
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<td><strong>Robert Singer</strong></td>
<td>Egon Börger, Simone Zenzaro</td>
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<td>12:00 – 12:20</td>
<td><strong>Subject-Oriented Plural Method meets BPMN: A Case Study</strong> Oktay Turetken, Henk van den Hurk</td>
<td>An ASM Model for the „Procure to Pay“ Case Study</td>
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<td><strong>Ali Mert Ertugrul, Onur Demirors</strong></td>
<td>Simone Zenzaro</td>
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<td>12:20 – 12:40</td>
<td><strong>An Exploratory Study on Role-based Collaborative Business Process Modeling Approaches</strong></td>
<td><strong>CSPm Models for the &quot;Automated Teller Machine&quot; Case Study</strong></td>
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<td>12:40 – 13:00</td>
<td><strong>Subject-Orientation Beyond Business Processes – ADISTRA project experiences</strong></td>
<td>Comparison of the Subject-Oriented and the Petri Net Based Approach for Business Process Automation</td>
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<td><strong>Matthes Elstermann</strong></td>
<td>Andreas Hense, Robert Malz</td>
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<td>13:00 – 14:10</td>
<td>Lunch</td>
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| 14:10 – 15:10| **Session 8 - Application Scenarios**  
Chair: Werner Schmidt  
Adaptive Open Innovation – Solution Approach and Tool Support  
Sebastian Huber, Peter Schott, Matthias Lederer  
Enhancing Process Compliance in Complex Product Developments – Insights from an International Manufacturer  
Peter Schott, Matthias Lederer, Sebastian Huber, Alexander Keppler |
| 15:10 – 15:20| **Closing**  
Bernhard Thalheim, Werner Schmidt |
| 15:20 – 15:45| Coffee Break                                                                          |
| 15:45        | I2PM Annual Member Meeting *(open to public)*                                        |

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