FG-WM 2016 – Knowledge Management

**MONDAY**

11:00 AM   Registration

12:30 PM   Welcome

01:00 PM   Keynote Session

02:00 PM   Joint Research Session

  • Case Representation and Similarity Assessment in the selfBACK Decision Support System by Kerstin Bach, Tomasz Szczepanski, Agnar Aamodt, Odd Erik Gundersen and Paul Jarle Mork

03:30 PM   Coffee Break

05:00 PM   Parallel Session 1 (Session Chair: Michael Meyer)

  • Understanding online financial communities: What constitutes a valuable information exchange for users? by Ann-Kathrin Hirzel, Michael Leyer, Nick Russell, Alistair Barros and Jürgen Moormann
  • Knowledge Analytics For Workplace Learning by Maria Anna Schett, Stefan Thalmann and Ronald K Maier
  • A Reference Model for Anti-Money Laundering in the Financial Sector by Felix Timm, Andrea Zasada and Felix Thiede
  • Experience - the neglected success factor in enterprises? by Edith Maier, Werner Bruns, Sebastian Eschenbach and Ulrich Reimer

06:30 PM   Poster Session + BBQ

08:00 PM   Closing Poster Session
TUESDAY

09:00 AM  Registration

09:00 AM  Keynote Session

10:00 AM  Coffee Break

10:30 AM  Parallel Session 2 (Session Chair: Ralph Bergmann)

- CAPLAN: An Accessible, Flexible and Scalable Semantification Architecture by Sebastian Furth, Volker Belli, Alexander Legler, Albrecht Striffler and Joachim Baumeister
- Building an integrated CBR-Big Data Architecture based on SEASALT by Kareem Amin
- BISHOP – Big Data Driven Self-Learning Support for High-performance Ontology Population by Daniel Knöll, Martin Atzmueller, Constantin Rieder and Klaus-Peter Scherer
- Ontology-based Communication Architecture Within a Distributed Case-Based Retrieval System for Architectural Designs by Viktor Ayzenshtadt, Klaus-Dieter Althoff, Syed Saqib Bukhari, Andreas Dengel and Ada Mikyas

12:00 PM  Lunch

01:00 PM  Keynote Session

02:00 PM  Joint Applied Session

- Case-Based Decision Support on Diagnosis and Maintenance in the Aircraft Domain by Pascal Reuss, Klaus-Dieter Althoff and Wolfram Henkel

03:30 PM  Coffee Break

04:00 PM  Community Meetings

05:30 PM  Social Event + Dinner on your own
WEDNESDAY

09:00 AM  Registration

09:00 AM  Keynote Session

10:00 AM  Coffee Break

10:30 AM  Parallel Session 3 (Session Chair: Mirjam Minor)

- Towards a case-based reasoning approach for cloud provisioning by Eric Kübler and Mirjam Minor
- Case Completion of Workflows for Process-Oriented Case-Based Reasoning by Gilbert Müller and Ralph Bergmann
- SEMAFLEX - Semantic Integration of Flexible Workflow and Document Management by Lisa Grumbach, Eric Rietzke, Markus Schwinn, Ralph Bergmann and Norbert Kuhn
- Ähnlichkeitsbasiertes Retrieval von BPMN-2.0-Modellen by Maximilian Pfister, Florian Fuchs and Ralph Bergmann

12:00 PM  Lunch

01:00 PM  Parallel Session 4 (Session Chair: Kerstin Bach)

- Understanding Mathematical Expressions: An Eye-Tracking Study (Resubmission) by Andrea Kohlhase and Michael Fürsich
- Linked Data City - Visualization of Linked Enterprise Data by Joachim Baumeister, Sebastian Furth, Lea Roth and Volker Belli
- Approaches for Annotating Medical Documents by Victor Christen, Anika Groß and Erhard Rahm
- The Revivial of Subject Analysis: A Knowledge-based Approach facilitating Semantic Search by Sebastian Furth, Volker Belli and Joachim Baumeister
- Topical Video-On-Demand Recommendations based on Event Detection by Tobias Dörsch and Andreas Lommatzsch