

2017 IEEE/WIC/ACM International Conference  
on Web Intelligence (WI 2017)

15th German Conference on Multiagent System  
Technologies

- Karpov Nikolay
- Pavel Shashkin

# Keynotes

Matthias Klush

- Intelligent Agents and Semantic Technologies for Industry 4.0: Showcases and Challenges



# Keynotes



Frank Leymann - Professor at  
University of Stuttgart

- Loose Coupling and Architectural Implications
- He worked for IBM Software Group and was appointed as an IBM Distinguished Engineer. His research focuses on service oriented computing and middleware, workflow- and business process management, pattern languages, cloud computing, transaction processing, and integration technology.

# Keynotes

- Christine Preisach – Vice President of Data Science in IoT and Digital Connected Assets at SAP
- AI and Machine Learning in IoT



# 5th Int. Workshop on News Recommendation and Analytics (INRA 2017)

- Özlem Özgöbek, Norwegian University of Science and Technology
- Benjamin Kille
- <http://dl.acm.org/citation.cfm?id=3109432>



# .Emotion Recognition

- 1st Int. Workshop on Affective Computing and Emotion Recognition (ACER 2017)

# Deep

- Deep Deformable Q-Network: An Extension of Deep Q-Network
- Arabic ontology learning using deep learning
- Towards a Deep Learning model for Hybrid Recommendation
- Using re-ranking to boost deep learning based community question retrieval
- A Deep Learning Approach for Web Service Interactions