

Monday

Tuesday

Wednesday

Registration Desk Open (09:00 - 17:00)

Registration Desk Open (09:00 - 14:30)

Table with 4 columns: HS 1 (KDML), HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'Algorithm Engineering for Graph Clustering', 'Coffee break', and 'Parallel Sessions 2'.

Table with 4 columns: HS 1 (KDML), HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'Web-Scale Domain-Specific Information Extraction', 'Coffee break', and 'Parallel Sessions 3'.

Registration Desk Open (11:00 - 17:30)

Lunch

Lunch

Argument Mining: Manual and automatic annotation of short user-generated texts by Prof. Dr. Stede

Intelligent Enterprise by Dr. Sebastian Wiczorek

Parallel Sessions 4

Table with 4 columns: HS 1, HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'Harmony Assumptions: Extending Probability Theory for Information Retrieval', 'Plackett-Luce Networks for Dyad Ranking', 'Case Representation and Similarity Assessment in the selfBACK Decision Support System', and 'The digital transformation is just the beginning'.

Table with 4 columns: HS 1, HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'The Evolution of HyPer', 'Case-Based Decision Support on Diagnosis and Maintenance in the Aircraft Domain', 'Scalable Detection of Emerging Topics and Geo-spatial Events in Large Textual Streams', and 'Comparing contextual and non-contextual features in ANNs for movie rating prediction'.

Table with 4 columns: HS 1 (KDML), HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'On the Evaluation of Outlier Detection: Measures, Datasets, and an Empirical Study Continued', 'MapReduce Frameworks: Comparing Hadoop and HPC', 'Query-driven Data Integration', 'Finding Trees in Mountains - Outlier Detection on Polygonal Chains', and 'Towards rapidly developing database-supported machine learning applications'.

Coffee break

Coffee break

Closing 3rd Day

Amazon: A Playground for Machine Learning by Dr. Archambeau

Community Meetings

Table with 4 columns: HS 1 (KDML), HS 2 (DB), HE 51 (WM), HE 52 (IR). Contains abstracts for 'Synthesizing Invariants via Iterative Learning of Decision Trees', 'Robust Query Processing in Co-Processor-accelerated Databases', 'Understanding online financial communities: What constitutes a valuable information exchange for users?', 'Classification of German Newspaper Comments', 'The Partial Weighted Set Cover Problem with Applications to Outlier Detection and Clustering', 'Visualization-Driven Data Aggregation', 'Knowledge Analytics For Workplace Learning', 'Modern Tools for Old Content - in Search of Named Entities in a Finnish OCR Historical Newspaper Collection 1771-1910', 'k-Means Clustering via the Frank-Wolfe Algorithm', 'SABER: Window-Based Hybrid Stream Processing for Heterogeneous Architectures', 'A Reference Model for Anti-Money Laundering in the Financial Sector', 'Challenges with Continuous Deployment of NoSQL-backed Database Applications', 'Experience - the neglected success factor in enterprises?', and 'Social Event + Dinner on your own'.

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Closing 1st Day

Closing 2nd Day