

# Main Conference Day

Thursday, June 1st, 2017

	Track 1 - Room: Emerald	Track 2 Room: Mediteranea	Track 3 - Room: Adria
09:00-11:00	<b>POSTERS &amp; DEMOS</b> <i>Session Chairs: Katja Hose and Heiko Paulheim</i>		
11:00-11:30	<b>Coffee break</b>		
11:30-12:30	<b>Keynote Speech</b> <b>Lora Aroyo: "Disrupting the semantic comfort zone"</b> <i>Chair: Eva Blomqvist</i>		
12:30-14:00	<b>Lunch</b>		
14:00-15:30	SESSION: MACHINE LEARNING 2 <i>Session Chair: Maria Maleshkova</i>	SESSION: ONTOLOGIES 2 <i>Session Chair: Peter Haase</i>	SESSION: CROSS-TRACK (Relevance) <i>Session Chair: Harald Sack</i>
14:00-14:30	<b>Actively Learning to Rank Semantic Associations for Personalized Contextual Exploration of Knowledge Graphs</b> Federico Bianchi, Matteo Palmonari, Marco Cremaschi and Elisabetta Fersini	<b>Data-driven Joint Debugging of the DBpedia Mappings and Ontology</b> Heiko Paulheim	<b>Modeling Company Risk &amp; Importance in Supply Graphs</b> Lucas Carstens, Jochen L Leidner, Krzysztof Szymanski and Blake Howald
14:30-15:00	<b>Embedding Learning for Declarative Memories</b> Volker Tresp, Yunpu Ma, Stephan Baier and Yinchong Yang	<b>Using insights from psychology and language to improve how people reason with Description Logics</b> Paul Warren, Paul Mulholland, Trevor Collins and Enrico Motta	<b>Tuning Personalized PageRank for Semantics-aware Recommendations based on Linked Open Data</b> Cataldo Musto, Giovanni Semeraro, Marco De Gemmis and Pasquale Lops
15:00-15:30	<b>Terminological Cluster Trees for Disjointness Axiom Discovery</b> Giuseppe Rizzo, Claudia D'Amato, Nicola Fanizzi and Floriana Esposito	<b>Patterns for Heterogeneous TBox Mappings to Bridge Different Modelling Decisions</b> Pablo Fillottrani and C Maria Keet	<b>Exploring Importance Measures for Summarizing RDF/S KBs</b> Alexandros Pappas, Georgia Troullinou, Giannis Roussakis, Haridimos Kondylakis and Dimitris Plexousakis
15:30-16:00	<b>Coffee break</b>		
16:00-17:30	SESSION: BIG DATA <i>Session Chair: Andrea Nuzzolese</i>	SESSION: TRANSPARENCY 2 <i>Session Chair: Amrapali Zaveri</i>	
16:00-16:30	<b>Traffic Analytics for Linked Data Publishers</b> Luca Costabello, Pierre-Yves Vandenbussche, Gofran Shukair, Corine Deliot and Neil Wilson	<b>NdFluents: An Ontology for Annotating Statements in Linked Data</b> José M Giménez-García, Antoine Zimmermann and Pierre Maret	
16:30-17:00	<b>Explaining Graph Navigational Queries</b> Valeria Fionda and Giuseppe Pirrò	<b>Self-Enforcing Access Control for Encrypted RDF</b> Javier D Fernández, Sabrina Kirrane, Axel Polleres and Simon Steyskal	
17:00-17:30	<b>A SPARQL extension for generating RDF from heterogeneous formats</b> Maxime Lefrançois, Antoine Zimmermann and Mohammad Noorani Bakerally	<b>Ontology-Driven Unified Governance in Software Engineering: The PoolParty case study</b> Monika Solanki, Christian Mader, Helmut Nagy, Margot Mückstein, Mahek Hanfi, Robert David and Andreas Koller	
17:30	<b>Closing and Awards Session</b>		

★ Best research paper candidate

★ Best in-use paper candidate