

Slot	Session	Speaker	Title	
<b>Dienstag 22.05.</b>				
14:00 – 14:30			Begrüßung	
14:30 – 15:00	<b>1</b>	Julia Romberg	GDWDS: First Insights from a Student-based Key Phrase Annotation Process of Medical Information Needs on a Novel German Diabetes Web Data Set	
15:00 – 15:30		Christin Katharina Kreutz	A Hybrid Approach for Dynamic Topic Models with Fluctuating Number of Topics	
15:30 – 16:00	<b>Kaffeepause</b>			
16:00 – 16:30	<b>2</b>	Hani Al-Sayeh	Static Multi-tier MapReduce Jobs Workflow Scheduling in Hybrid Clouds	
16:30 – 17:00		Balasubramanian Gurumurthy, Tobias Drewes, David Broneske	Adaptive Data Processing in Heterogeneous Hardware Systems	
17:00 – 17:30		Constantin Pohl	Stream Processing on High-Bandwidth Memory	
Ab 18:00	<b>Gemeinsames Abendessen</b>			

Slot	Session	Speaker	Title	
<b>Mittwoch 23.05.</b>				
9:00 – 10:30		Rainer Manthey	<b>Keynote</b> "Grundlagen von Datenbanken" - a 30 years review (nearly)	
10:30 – 11:00	<b>Kaffeepause</b>			
11:00 – 11:30	<b>3</b>	Johannes Pietrzyk, Annett Ungethüm, Dirk Habich	Beyond Straightforward Vectorization of Lightweight Data Compression Algorithms for Larger Vector Sizes	
11:30 – 12:00		Martha Tatusch	Approaches for the Improvement of the Multilabel Multiclass Classification with a huge Number of Classes	
12:00 – 13:30	<b>Mittagessen</b>			
15:00 – 18:00	<b>Wanderung</b>			
18:00 – 19:30	<b>Grill-Bufferet</b>			

Slot	Session	Speaker	Title	
<b>Donnerstag 24.05.</b>				
9:00 – 9:30	<b>4</b>	Tanja Auge	Inverse im Forschungsdatenmanagement: Eine Kombination aus Provenance Management, Schema- und Daten-Evolution	
9:30 – 10:00		Otmane Azeroual	Untersuchungen zur Konzeptentwicklung für eine Verbesserung der Datenqualität in Forschungsinformationssystemen	
10:00 – 10:30	<b>Kaffeepause</b>			
10:30 – 11:00	<b>5</b>	Till Blume	Towards Flexible Indices for Distributed Graph Data: The Formal Schema-level Index Model FLUID	
11:00 – 11:30		Jan Mühlig	B-link-trees for DB/OS Co-Design	
11:30 – 12:00		Gabriel Campero Durand, Jingy Ma, Marcus Pinneck	Piecing together large puzzles, efficiently: Towards scalable loading into graph database systems	
12:00 – 13:30	<b>Mittagessen</b>			
13:30 – 14:00	<b>6</b>	Daniel Dietrich, Ole Fenske, Stefan Schomacker, Philipp Schweers	Stonebraker gegen Google: Das 2:0 fällt in Rostock	
14:00 – 14:30		Martin Leuckert, Peter R. Mertens	Applicability of Security Measures in a Wireless Sensor Network Use Case	
14:30 – 15:00		Oliver Pabst and Udo Lipeck	Blocking music metadata from heterogenous data sources	
15:00 – 15:30	<b>Kaffeepause</b>			
18:00 – 19:30	<b>Gemeinsames Abendessen</b>			

Slot	Session	Speaker	Title	
<b>Freitag 25.05.</b>				
9:00 – 10:30		Ralf Schenkel	<b>Keynote</b> Harvesting, Integrating, and Cleaning Metadata in a bibliographic Information System	
10:30 – 11:00	<b>Kaffeepause</b>			
11:00 – 11:30	<b>7</b>	Mark Lukas Möller	Datenevolutions- und Migrationsstrategien in NoSQL-Datenbanken	
11:30 – 12:00		Atin Janki, Roman Zoun, Kay Schallert, Rohith Ravindran, David Broneske, Wolfram Fenske, Robert Heyer, Dirk Benndorf	Connecting X! Tandem to a database management system	
12:00 – 13:30	<b>Mittagessen</b>			

