

# Program of TMRA 2010

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## Monday, 27 September and Tuesday, 28 September 2010

### ISO/IEC SC 34/WG3 Meeting

The meeting of ISO/IEC SC 34/WG3 – the official ISO meeting for the Topic Maps standardization in conjunction with TMRA 2010 – takes place on Monday 27 September 2010 and on Tuesday 28 September 2010. If you like to attend or visit the meeting please contact the convenor Patrick Durusau or the TMRA organization team. Generally the meeting is open to all interested parties.

*Start: 9.00 a.m.*

*Room: Everth*

## Wednesday 29 September 2010 – tutorials day of TMRA 2010

	Room Schiller 2	Room Everth	Room Peterhans
<i>morning</i> 09:00 – 12:30	Topics NoCode Camp (morning session) <i>by: Robert Cerny</i>	Ontopia tutorial (morning session) <i>by: Lars Marius Garshol, Geir Ove Grønmo</i>	Generate Topic Maps applications with Onotoa, Genny and Maiana <i>by: Hannes Niederhausen, Sven Krosse</i>
12:30	LUNCH BREAK		
<i>afternoon</i> 13:30 – 17:00	Topics NoCode Camp (afternoon session) <i>by: Robert Cerny</i>	Ontopia tutorial (afternoon session) <i>by: Lars Marius Garshol, Geir Ove Grønmo</i>	Converting information to Topic Maps with Wandora <i>by: Aki Kivelä, Olli Lyytinen</i>

### TMRA 2010 Warm up beer on Wednesday evening

There is a table reserved for the traditional TMRA warm up beer at 7 p.m. The location is the pub Morrison's which is located at Ritterstraße 38-40, 04109 Leipzig. In the bar you get drinks and food. *Please be aware that the TMRA warm up beer is **not** included in the conference fees.*

## Thursday 30 September 2010 – 1st conference day of TMRA 2010

All events in the left column of the program take place in the room **Schiller 2**.

All events in the right column of the program take place in the room **Everth+Peterhans**.

09:00	Welcome Note by Lutz Maicher	
09:15	Sponsors Presentation Session	
09:30	<b>Opening Keynote</b> Information visualisation and visual analytics – a case for Topic Maps? <i>by: Gerik Scheuermann</i>	
10:15	COFFEE BREAK	
	<b>Topic Maps Frontends</b> Session chair: Robert Cerny	<b>Practical Topic Maps Research</b> Session chair: Rani Pinchuk
11:00	AToM2 – a “web database” with Topic Maps roots <i>by Pavel Gardavský</i>	Modeling Units of Measurement <i>by Xuân Baldauf</i>
11:20	Putting Topic Maps to REST <i>by David Damen, Maria Patriksson</i>	Ontopia Modularisation with Maven <i>by Quintin Siebers, Pieter Brandwijk</i>
11:45	Using the Generic Editor SDK to create ontology based topic maps editors <i>by Hannes Niederhausen, Sven Windisch, Lutz Maicher</i>	Subject Headings make information to be topic maps <i>by Motomu Naito</i>
12:10	Designing a GUI Description Language with Topic Maps <i>by Lukas Georgieff</i>	Inquiry Optimization Technique for a Topic Map Database <i>by Yuuki Kuribara, Masaomi Kimura</i>
12:30	LUNCH BREAK	
	<b>Information wants to be a topic map</b> Session chair: Steven R. Newcomb	
13:30	Deepametha <i>by: Malte Reißig</i>	
13:50	Maiana – The social Topic Maps explorer <i>by Uta Schulze, Lutz Maicher</i>	
14:15	Networked Planet Web3 Platform <i>by Graham Moore, Kal Ahmed</i>	
14:40	Topic Maps for improved access to and use of content in relational databases – a case study on the descriptive variety lists of Germany’s Bundessortenamt <i>by Gerhard Weber, Ralf Eilbracht, Stefan Kesberg</i>	

15:00	COFFEE BREAK	
	<b>Optimizing Data Access</b> Session chair: Geir Ove Grønmo	<b>Investigating Ontology Structures</b> Session chair: Arnim Bleier
15:30	Spatial Identification of Subjects <i>by Sven Krosse</i>	External Schema for Topic Map Database <i>by Keita Nabeta, Yuuki Kuribara, Masaomi Kimura, Takashi Kojima, Takashi Yamazaki</i>
15:50	Introducing the tm2jdbc Topic Maps Engine <i>by Johannes Payr</i>	Evaluation of Instances Asset in a Topic Maps-Based Ontology <i>by Petra Haluzová</i>
16:15	Defining Domain-Specific Facets for Topic Maps With TMQL Path Expressions <i>by Sven Windisch, Lutz Maicher</i>	Topic Maps Graph Visualization & Suggested GTM <i>by Jelle Pelfrene, Rani Pinchuk</i>
16:35	REFRESHMENT	
16:45	<b>Open Space Session</b> <i>moderated by Lars Marius Garshol</i>	
17:45	End of the first conference day	
19:00	<b>SOCIAL EVENT</b>	

### TMRA 2010 Social Event on Thursday evening

The social event starts at 7.00 p.m. The location is the **Moritzbastei** which is located at Universitätsstraße 9, 04109 Leipzig. At the social event you get drinks and food. *The TMRA social event is included in the conference fees. **PLEASE BRING YOUR BADGES WITH YOU!***

## Friday 1 October 2010 – 2nd conference day of TMRA 2010

All events in the left column of the program take place in the room **Schiller 2**.

All events in the right column of the program take place in the room **Everth+Peterhans**.

	<b>Semantic Integration</b> Session chair: Benjamin Bock	<b>Theoretical Topic Maps Research</b> Session chair: Lutz Maicher
09:00	A new approach to semantic integration <i>by Lars Marius Garshol</i>	Topic Merge Scenarios for Knowledge Federation <i>by Jack Park</i>
09:20	Live Integration Framework <i>by Christian Haß, Sven Krosse</i>	Et Tu, Brute? Topic Maps and Discourse Semantics <i>by Lars Johnsen</i>
09:45	<b>1st Topic Maps Elevator Pitch Contest at TMRA 2010</b> <i>sponsored by Space Applications Services</i>	
10:30	COFFEE BREAK	
	<b>Poster session</b> Session chair: Alexander Sigel	
11:00	Poster: Scaling Biomedical Topic Maps to Billions of Associations: How to Cope With Terabytes of Data? <i>by Benedikt Wachinger, Volker Stümpflen</i>	
11:10	Poster: Use of the Wii Remote for Interaction in a Topic Map-Based Learning Web Site <i>by Shu Matsuura</i>	
11:20	Poster: A generic Topic Maps viewer for the iPhone <i>by Jan Schreiber</i>	
	<b>Topic Maps on the web</b> Session chair: Sven Windisch	<b>Topic Maps in the industry</b> Session chair: Gerhard Weber
11:30	Ontopia/Liferay Integration <i>by Lars Marius Garshol, Matthias Fischer</i>	Topic Maps as key enabler for common archive functionality across a range of IT-systems <i>by Axel Borge</i>
11:50	A PHP library for Ontopia-CMS Integration <i>by Tomáš Kliegr, Jakub Balhar, Andrej Hazucha</i>	Knowledge of pharmaceutical developments using H-Maps <i>by Steffen Hüttner, Hans Wiech</i>
12:10	JavaScript Topic Maps in server environments <i>by Jan Schreiber</i>	Automatic semantic interpretation of unstructured data for knowledge management <i>by Jörg Wurzer</i>
12:30	LUNCH BREAK	

<b>Scalability and Merging</b> Session chair: Jan Schreiber	<b>Topic Maps in the industry 2</b> Session chair: Jörg Wurzer
13:30 A Merging Java Topic Maps Engine <i>by Sven Krosse</i>	Topic Maps for subject-centric publishing from document-centric content management systems – a case study on a website of a regional cluster of companies <i>by Gerhard Weber, Ralf Eilbracht, Stefan Kesberg</i>
13:50 Hatana – Virtual Topic Map Merging <i>by Uta Schulze</i>	Modelling IMS QTI with Topic Maps <i>by Reidar Bratsberg, Jan Schreiber, Terje Oksum Syversen</i>
14:15 <b>Open Space Session</b> <i>moderated by Lars Marius Garshol</i>	
15:00 COFFEE BREAK	
15:30 Panel discussion <b>Customer experiences – Making them love Topic Maps</b> <i>moderated by Benjamin Bock</i>  Lars Marius Garshol, Bouvet Alexander Sigel, Researcher Steven R. Newcomb, Coolhead Consulting Lutz Maicher, Topic Maps Lab Reidar Bratsberg, Ravn	
16:00 Award ceremony for the Topic Maps elevator pitch contest	
16:10 End of the second conference day	