

The PhD Symposium will take place on the 1st of June 2009 in the Polymnia Room .

Each full paper has assigned a 30 minutes slot, which will include a 20 minutes presentation and 10 minutes for questions and comments.

Each contribution is assigned a mentor who will give detailed comments on the presented work.

This year's mentors are: Mathieu d'Aquin, Paolo Bouquet, Paul Buitelaar, Jerome Euzenat, Pascal Hitzler, Heiner Stuckenschmidt and Velentina Presutti.

Each poster paper will be advertised with a 10 minutes presentation. Posters will then be available for discussion both during the breaks of the symposium and during the main poster session of the conference, on the 2nd of June.

Detailed Program:

	09:00-09:10	Welcome and Introductions	
	09:10-09:40	Christian Meilicke.	<u><i>The Relevance of Reasoning and Alignment Incoherence in Ontology Matching</i></u>
	09:40-10:10	Liping Zhou.	<u><i>Dealing with Inconsistencies in DL-Lite Ontologies</i></u>
	10:10-10:20	Stuart Taylor.	<u><i>Lightweight Rule Extended Ontology Languages</i></u>
	10:20-10:30	Nophadol Jekjantuk.	<u><i>Reasoning and Query Answering for Metamodeling Enabled Ontologies</i></u>
	10:30-11:00	Coffee Break	
	11:00-11:30	Fouad Zablith.	<u><i>Evolva: A Comprehensive Approach to Ontology Evolution</i></u>
	11:30-12:00	Carola Carstens.	<u><i>Effects of Using a Research Context Ontology for Query Expansion</i></u>
	12:00-12:10	Brian Davis.	<u><i>Sovereign - Natural Language Interfaces for authoring, annotating and accessing Knowledge on the Semantic Desktop</i></u>
	12:10-12:20	Christian Fuerber.	<u><i>Ontology-based Data Quality Management: Methodology, Cost, and Benefits</i></u>
	12:20-12:30	Carlo Allocca.	<u><i>Expliciting Semantic Relations Between Ontologies in Large Ontology Repositories</i></u>
	12:30-12:40	Srdjan Komazec.	<u><i>Reactive Sematic Execution Environment</i></u>
	12:40-12:50	James Scicluna.	<u><i>Practical Web Service Composition with Parametric Design</i></u>

12:50-13:00 Laura Silveira Mastella. [Semantic Annotation of Oilfield Models](#)

13:00-14:30 **Lunch**

14:30-15:00 Marcin Davies. [Towards a Semantic Infrastructure for User Generated Mobile Services](#)

15:00-15:30 Henar Muñoz. [Towards a Semantic Service Broker for Business Grid](#)

15:30-16:00 Matthias Hert. [Relational Databases as Semantic Web Endpoints](#)

16:00-16:30 **Coffee Break**

15:30-17:00 Stefan Zander. [A Context-Aware Approach for Integrating Semantic Web Technologies onto Mobile Devices](#)

17:00-17:30 **Closing and Final Remarks**

PhD Symposium Sponsor



The aim of **NeOn** is to create the first ever service-oriented, open infrastructure, and associated methodology, to support the development life-cycle of such a new generation of semantic applications, with the overall goal of extending the state of the art with economically viable solutions. These applications will rely on a *network of contextualized ontologies*, exhibiting local but not necessarily global consistency.

Homepage: <http://www.neon-project.org>