

ENEI '06

2nd International Workshop on Enterprise and Networked Enterprises Interoperability
Vienna, Austria, September 4th, 2006

Supported by the FP6 IST-508-011 **INTEROP NoE** (<http://www.interop-noe.org>)

co-located with the 4th International Conference on Business Process Management

<http://bpm2006.tuwien.ac.at/cfw/>

Workshop PROGRAMME and CALL for PARTICIPATION

Registration is open at <http://bpm2006.tuwien.ac.at/registration/>

ENEI'06 Workshop Programme

9:00 – 9:15	Welcome, Workshop Programme and Organization
Session 1 9:15 – 10:30	<i>Invited Talk: Semantic annotation of texts</i> Yannick Toussaint, INRIA Senior researcher, Nancy (F)
10:30-11:00	COFFEE BREAK
Session 2 11:00-12:30	Enterprise systems interoperability issues Chair:
11:00-11:20	Shop Floor Information Management and SOA <i>Konrad Pfadenhauer (1), Burkhard Kittl (1), Schahram Dustdar (2), David Levy (3)</i> (1) Vienna U. of Technology, Institute for Production Engineering, Austria (2) Vienna U.of Technology, Information Systems Institute, Austria (3) U. of Sydney, School of Electrical and Info.rmation Eng., Australia
11:20-11:40	Product-driven Enterprise Interoperability for Manufacturing Systems Integration <i>Michele Dassisti (1), Hervé Panetto (2), Angela Tursi (1)</i> (1) Dipartimento di Ingegneria Meccanica e Gestionale, Politecnico di Bari, Italy (2) CRAN – CNRS UMR 7039, Nancy-University, France
11:40-12:00	Understanding interdependence in enterprise systems: A model and measurement formalism <i>Ronald E. Giachetti</i> Dept of Industrial & Systems Engineering, Florida Intern'l University, Miami, USA
12:00-12:30	DISCUSSION SESSION

12:30-14:00	LUNCH TIME
--------------------	-------------------

Session 3 14:00-15:30	Model-based approach for enterprise interoperability Chair:
14:00-14:20	Semaphore – A Model-Based Semantic Mapping Framework <i>Andreas Limyr, Tor Neple, Arne-Jørgen Berre, Brian Elvesæter</i> SINTEF ICT, Oslo, Norway
14:20-14:40	B2B Protocol Construction as a Basis for Integration Architecture Configuration <i>Bettina Bazijanec, Klaus Turowski</i> U. of Augsburg, Business Faculty, Germany
14:40-15:00	A P2P Approach for Business Process Modelling and Reuse <i>José A. Rodrigues Nt., Jano Moreira de Souza, Geraldo Zimbrão, Geraldo Xexéo, Eduardo Neves, Wallace A. Pinheiro</i> COPPE – Universidade Federal do Rio de Janeiro, Brazil
15:00-15:30	SESSION DISCUSSION

15:30-16:00	COFFEE BREAK
--------------------	---------------------

Session 4 16:00-17:40	Ontology-based approach for enterprise interoperability Chair:
16:00-16:20	Interoperable and multi-flow software environment: application to Health Care Supply Chain <i>Pierre Féniès, Angélique Giraud, Michel Gourmand, Sophie Rodier</i> LIMOS CNRS UMR 6158, Campus des Cézeaux, France
16:20-16:40	An Architecture for Proactive Timed Web Service Compositions <i>Johann Eder (1), Horst Pichler (2), Stefan Vielgut (2)</i> (1) Dept of Knowledge and Business Engineering, U. of Vienna, Austria (2) Dept of Informatics-Systems, U. of Klagenfurt, Austria
16:40-17:00	Ontology Knowledge Spaces for Semantic Collaboration in Networked Enterprises <i>Silvana Castano, Alfio Ferrara, Stefano Montanelli</i> Universita degli Studi di Milano, DICo, Italy
17:00-17:20	About Semantic Enrichment of Strategic Data Models as Part of Enterprise Models <i>Claudia Diamantini (1), Nacer Boudjlida (2)</i> (1) DIIGA, UNIVPM, Ancona, Italy (2) UHP Nancy 1, LORIA, CNRS UMR 7503, France

17:20-17:40	Closing Session and open discussions Chair: N. Boudjlida and H. Panetto
--------------------	--

18:00	WELCOME RECEPTION (<i>Festsaal, TU Vienna</i>)
--------------	---