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# SERVICES-II 2009 Regular Sessions and Workshops

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## SERVICES-II Research Session 1

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(2025)Context Aware Semantic Service Discovery

*Pankesh Patel, Sanjay Chaudhary*

(2041)A Novel Market Oriented Dynamic Collaborative Cloud Service Infrastructure

*Mohammad Mehedi Hassan, Biao Song, Changwoo Yoon, Hyun Woo Lee, Eui-Nam Huh*

## 2009 International Workshop on Service-Oriented Solutioning Practices (SOSP 2009 Workshop)

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### SERVICES-II SOSP Session 1

(1739)A Model Driven Development Platform for Service-Oriented Applications

*Zhiyi Ma, Xiao He, Lianghuan Kang*

(1792)Autonomic E-mail services for better storage management

*HP Raghunandan*

(1804)Reusable SOA Assets Identification Using E-Business Patterns

*Islam Elgedawy*

### SERVICES-II SOSP Session 2

(1874)A Semantically Enhanced Service Repository for Service Oriented Application System Development

*Li Weiping, Chu Weijie, Liu Li, Gao Fuliang*

(1894)Seamless Grid Service Generator for Applications on a Service Oriented Grid

*Mangala N, Mohan Singh, Arvind Maan, Janaki Chintalapati, Subrata Chattopadhyay*

## 2009 International Workshop on Services Composition (SC 2009 Workshop)

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### SERVICES-II SC Session 1

(1773)Modeling of BPEL Composite Services Using Clustered Coloured Petri-Nets

*Anshuman Mukherjee, Zahir Tari, Peter Bertok*

(1783)An Improved Discovery Engine for Efficient and Intelligent discovery of Web Service with publication facility

*Vandan Tewari, Nirmal Dagdee, Inderjeet Singh, Nipur Garg, Preeti Soni*

(1790)A Multi-layered Architecture for Process Variation Management

*Megumi Nakamura, Takayuki Kushida, Anuradha Bhamidipaty, Malolan Chetlur*

## **SERVICES-II SC Session 2**

- (1811)Extracting Environmental Information for Improved Web Service Matching and Identification  
*Kalapriya Kannan, Nanjangud Narendra, Lakshmith Ramaswamy*
- (1932)Document-based Dynamic Workflows: Towards Flexible and Stateful Services  
*Mohammad Ashiqur Rahaman, Yves Roudier, Andreas Schaad*

## **SERVICES-II SC Session 3**

- (1957)Ant Inspired Scalable Peer Selection in Ontology-Based Service Composition  
*Shuai Yuan, Jun Shen, Aneesh Krishna*
- (2010)A Logic-based Approach to Web Services Composition and Verification  
*Hongbing Wang, Chen Wang, Yan Liu*

# **International Workshop on Service- and Process-Oriented Software Engineering (SOPOSE 2009 Workshop)**

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## **SERVICES-II SOPOSE Session 1**

- (2138)Automatic Business Process Pattern Matching for Enterprise Services Design  
*Veronica Gacitua-Decar, Claus Pahl*
- (2147)Social Computing and Governance in an Enterprise Service for Managing Business Processes  
*Melissa Buco, Hani Jamjoom, Mark Podlaseck, Huiming Qu*

# **International Workshop on Services Computing for B2B (SC4B2B 2009 Workshop)**

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## **SERVICES-II SC4B2B Session 1**

- (2150) A Domain Specific Language for UN/CEFACT's Core Components  
*Philipp Liegl(Vienna University of Technolog , Dieter Mayrhofer (Vienna University of Technology)*
- (2153) Using Variable Communication Technologies for Realizing Business Collaborations  
*Andreas Schoenberger(University of Bamberg - Distributed and Mobile Systems Group), Guido Wirtz(Distributed and Mobile Systems Group - Otto-Friedrich-University of Bamberg)*
- (2154) An Evaluation of Mapping Strategies for Core Components  
*Christian Eis(Research Studios Austria), Philipp Liegl(Research Studios Austria), Christian Pichler(Research Studios Austria), Michael Strommer(Research Studios Austria)*

## **SERVICES-II SC4B2B Session 2**

- (2157) The Business Choreography Language (BCL) - a Domain Specific Language for Global Choreographies  
*Thomas Motal(Vienna University of Technology Favoritenstrasse 9-11/188 A-1040 Vienna, Austria), Marco Zapletal(Vienna University of Technology Favoritenstrasse 9-11/188 A-1040 Vienna, Austria), Hannes Werthner(Vienna University of Technology Favoritenstrasse 9-11/188 A-1040 Vienna, Austria)*
- (2161) Towards Management of Complex Service Compositions - Position Paper  
*Lianne Bodestaff(University of Twente), Roel Wieringa(University of Twente), Andreas Wombacher(University of Twente), Manfred Reichert(University of Ulm)*