

## Call for Papers (CBP 2009)

*The 3rd International Workshop on Collaborative Business Processes  
To be held in conjunction with the 7th Int'l Conf on Business Process  
Management (BPM'09)  
7 September 2009, Ulm, Germany*

### Organisers

Chengfei Liu, Swinburne University of Technology, Australia  
Dirk Werth, DFKI, Germany  
Xiaohui Zhao, Swinburne University of Technology, Australia  
Marek Kowalkiewicz, SAP Research, Australia

### Aims and Scope

Recently, organisations have been undergoing a thorough transformation towards highly flexible and agile collaborations. The business processes of different organisations are required to be integrated seamlessly, while the constructed business process network dynamically evolves to adapt to the continuously changing business conditions. On the way to fully support such flexible collaborations, issues such as privacy and security, reliability and flexibility, scalability and agility, process validation, QoS guarantees, etc., place challenges in front. Therefore, more academic research, facilitating infrastructure, protocols and standards are being expected to shift current business process management for supporting collaborative business processes.

The 1st and 2<sup>nd</sup> CBP workshops were successfully held in Brisbane, Australia, and Milan, Italy, in 2007 and 2008, respectively. The selected papers from CBP were recommended to special issues in Information System Frontiers and Software Process Improvement and Practice Journals.

### Submission Guideline

12 pages in Springer LNBIP format. Selected papers will be recommended for publication in prestigious journals.

### Important Dates

Deadline for workshop paper submissions	7 May 2009
Notification of acceptance	2 June 2009
Camera-ready papers deadline	15 July 2009

### Suggested Topics

The workshop will cover the scope of research relevant to collaborative business processes, including, but not limited to, the following topics:

- \* Contracting for CBPs
- \* Process discovery in CBPs
- \* Process composition in CBPs
- \* Service matching in CBPs
- \* Change management in CBPs
- \* Process evolution in CBPs
- \* Process migration in CBPs
- \* Confidentiality management in CBPs
- \* Process continuity in CBPs
- \* Autonomy in CBPs
- \* CBP modelling
- \* Performance assessment on CBPs
- \* Monitoring and tracking over CBPs
- \* CBP Architectures and infrastructures
- \* Protocols for CBPs
- \* CBP Choreography and orchestration
- \* CBP in service oriented computing environments
- \* CBP applications, case studies, and facilitating technologies

### Program Committee (TBC)

Joonsoo Bae, Chonbuk National University, Korea	Massimo Mecella, University di Roma, Italy
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Peter Dadam, University of Ulm, Germany	Manfred Reichert, University of Ulm, Germany
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Schahram Dustdar, Vienna University of Technology, Austria	Stefanie Rinderle-Ma, University of Ulm, Germany
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Igor Hawryszkiewicz, University of Technology, Sydney, Australia	Jiacun Wang, Monmouth University, USA
Patrick C. K. Hung, University of Ontario Institute of Technology, Canada	Minhong Wang, University of Hong Kong, China
Marta Indulska, The University of Queensland, Australia	Barbara Weber, University of Innsbruck, Austria
Ruopeng Lu, SAP Research, Australia	Mathias Weske, Potsdam University, Germany
	Jian Yang, Macquarie University, Australia
	John Zic, CSIRO, Australia

