

The First International Workshop on Alignment of Business Process and Security Modelling,

Riga, Latvia, 6 October, 2011

In conjunction with the 10th International Conference on Perspectives in
Business Informatics Research (BIR 2011)



CALL FOR PAPERS

PROGRAM COMMITTEE CHAIRS

Guttorm Sindre,
*Norwegian University of Science and
Technology, Norway*

Raimundas Matulevičius,
University of Tartu, Estonia

ORGANISATION CHAIR

Peter Karpati,
*Norwegian University of Science and
Technology, Norway*

PROGRAM COMMITTEE

(to be extended)

Birger Andersson, *Sweden*

Marlon Dumas, *Estonia*

Khaled Gaaloul, *Luxembourg*

Dieter Gollmann, *Germany*

Saulius Gudas, *Lithuania*

Jan Jürjens, *Germany*

Siv Houmb, *Norway*

Christoph Meinel, *Germany*

Per Håkon Meland, *Norway*

Haralambos Mouratidis, *UK*

Audronė Lupeikienė, *Lithuania*

Fleming Nielson, *Denmark*

Oksana Nikiforova, *Latvia*

Andreas Lothe Opdahl, *Norway*

Günther Pernul, *Germany*

Viara Popova, *Estonia*

Joachim Posegga, *Germany*

Meelis Roos, *Estonia*

Einar Arthur Snekkenes, *Norway*

Uldis Sukovskis, *Latvia*

Darius Šilingas, *Lithuania*

Rose-Mharie Åhlfeldt, *Sweden*

Goal

The ABPSM workshop will serve as a forum to gather researchers and practitioners in the field of Business Process and Security Modelling. Often, business process modelling on the one hand, and IS security issues on the other hand, stand out as quite separate research issues, seldom addressed together in the same research projects or publications. The main goal of this workshop is to create an arena where researchers in these two domains could meet and build a common understanding about the interplay between business processes and security. The workshop should therefore be of interest both for researchers who have already done research combining business process modelling and security issues, and for researchers who have primarily worked in one of these areas but want to learn more about the other.

Topics of Interest

include but are not limited to

- security challenges in business process management;
- inclusion of security issues in business process modelling techniques;
- security modelling approaches;
- techniques for secure software engineering;
- security risk management;
- alignment between business process and security;
- models and methods for measuring such alignment;
- connection between business process modelling and security modelling;
- cost-benefit analysis of alignment between business process and security;
- security and SOA;
- security challenges in enterprise IS (e.g., ERP, SCM);
- security challenges in e-commerce, e-gov, etc.

Submission

The submitted papers must be limited to 8 pages and formatted according to the LNBIP formatting guidelines. All papers should be submitted through the ABPSM'11 submission system. All accepted papers will be published in local BIR2011 proceedings. The selected best papers (may be extended versions; no more than 40% of a number of presented papers) will be published in the post-conference proceedings (Springer LNBIP).

<http://events.idi.ntnu.no/abpsm11/>

Important dates

Paper submission:	01. July
Notification:	15. August
Camera ready:	30. August
Workshop date:	06. October