



## CALL FOR PAPERS

# 8<sup>th</sup> SIGSAND/PLAIS EUROSYMPOSIUM on Systems Analysis and Design

## INFORMATION SYSTEMS: DEVELOPMENT, RESEARCH, APPLICATIONS, EDUCATION

September 25, 2015  
Gdańsk & Sopot, Poland

<http://eurosymposium.eu>

## Background

Systems analysis and design (SAND) has been the central field of research and education in the area of Management Information Systems (MIS) or, as it is called still more frequently in Europe – Business Informatics, almost from its origins. SAND continuously attracts the attention of both academia and business. The rapid progress of information and communication technology naturally generates the requirements for new generations of SAND methods, techniques and tools. Therefore, international thematic conferences and symposia have become widely accepted forums for exchanging of concepts, solutions and experiences in SAND. In particular, the Association for Information Systems (AIS) is undertaking the initiative towards SAND's international development.

## Overview

The EuroSymposium on Systems Analysis and Design has the objective of promoting and developing high quality research on all issues related to systems analysis and design (SAND). It provides a forum to researchers and practitioners in SAND in Europe and beyond – to interact, collaborate and develop the systems analysis and design area. The event has the hybrid form – the accepted papers can be presented at the venue site or by videoconferencing.

The EuroSymposium is currently headed by the Advisory Board and International Programme Committee composed of prominent researchers to guide this initiative. Previous EuroSymposia were held at:

- University of Galway, Ireland – 2006
- University of Marburg, Germany – 2008
- University of Gdańsk, Poland – 2007, 2011, 2012, 2013, 2014

The accepted papers of Gdańsk EuroSymposia were published in:

- 2<sup>nd</sup> EuroSymposium 2007: A. Bajaj, S. Wrycza (eds), Systems Analysis and Design for Advanced Modeling Methods: Best Practises, Information Science Reference, IGI Global, Hershey, New York, 2009
- 4<sup>th</sup> EuroSymposium 2011: S. Wrycza (ed) 2011, Research

in Systems Analysis and Design: Models and Methods, series: LNBIP 93, Springer, Berlin 2011

- Joint Working Conferences EMMSAD/EuroSymposium 2012 held at CAiSE'12: I. Bider, T. Halpin, J. Krogstie, S. Nurcan, E. Proper, R. Schmidt, P. Soffer, S. Wrycza (eds.) 2012, Enterprise, Business-Process and Information Systems Modeling, series: LNBIP 113, Springer, Berlin 2012
- 6<sup>th</sup> SIGSAND/PLAIS EuroSymposium 2013: S. Wrycza (ed.), Information Systems: Development, Learning, Security, Series: Lecture Notes in Business Information Processing 161, Springer, Berlin 2013
- 7<sup>th</sup> SIGSAND/PLAIS EuroSymposium 2014: S. Wrycza (ed.), Information Systems: Education, Applications, Research, Series: Lecture Notes in Business Information Processing 193, Springer, Berlin 2014

## Relevant topics

Agile Methods  
Business Process Modeling  
Conceptual Modeling  
Curriculum Design and Implementation Issues  
Design of Mobile Applications  
Design Theory  
Empirical Studies in SAND  
Ethical, Human and Organizational Aspects of IS Development  
Human-Computer Interaction and Prototyping  
Information Systems Development: Methods and Techniques  
IT design for Disaster Recovery  
Model-Driven Architecture  
Modelling Languages  
Ontological Foundations of Systems Analysis and Design  
Open Source Software (OSS) Solutions  
Rapid Systems Development  
Requirements Engineering  
SAND in ERP and CRM Systems  
SOA and Cloud Computing  
Systems Analysis and Design in Nonprofit Organizations  
Teaching Systems Analysis and Design  
UML/SysML/BPMN  
User Participation in SAND  
Web Design  
Workflow Management

## Organizers

- AIS SIGSAND – Special Interest Group on Systems Analysis and Design of Association for Information Systems
- PLAIS – Polish Chapter of Association for Information Systems
- Department of Business Informatics, Faculty of Management of University of Gdańsk

## Organizing Committee

Chair: Stanisław Wrycza

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## Publication

All submissions will be reviewed by the EuroSymposium International Programme Committee for contribution to the relevant topic. The accepted papers are published as EuroSymposium 2015 Proceedings in the Springer series of Lecture Notes on Business Information Processing (LNBIP).

The series is indexed/abstracted by ISI Proceedings, Web of Knowledge, DBLP, EI and Scopus, i.e., the most important CS/IS indexing services.

## Submission Guidelines

IS faculty members, independent scholars, doctorants and SAND practitioners are invited to submit research papers

in the area of systems analysis and design. Given the broad range of topics in this Call, submissions can be based on any range of SAND research. The lengths limit of completed research paper is 5,000 words.

On-line submission for EuroSymposium'2015 is offered at Springer Online Conference Service (OCS).

Papers should be submitted in PDF and doc format. Submissions must conform to Springer's LNBIP format which can be found under instructions for LNBIP Authors at:

<http://www.springer.com/series/7911>

Three to five keywords characterizing the paper should be indicated at the end of the abstract.

## International Programme Committee

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## EuroSymposium fees

The regular EuroSymposium fee is 80EUR (340PLN), while the fee for videoconference participants is 40EUR (170PLN). The fee includes:

- a copy of Springer LNBIP Proceedings,
- participation in all EuroSymposium sessions, and for the residential participants:
  - lunch,
  - coffee breaks.

## Important Dates

|                                      |                    |
|--------------------------------------|--------------------|
| Submission of Manuscripts            | May 18, 2015       |
| Notification of Acceptance/Rejection | June 29, 2015      |
| Final Paper Submission               | July 13, 2015      |
| EuroSymposium 2015                   | September 25, 2015 |

## Contact

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Current information will be posted on the EuroSymposium website:

<http://eurosymposium.eu>

Please, check this site regularly for updates.