



## CALL FOR PAPERS

# The XII<sup>th</sup> PLAIS/SIGSAND EUROSYMPOSIUM'2019

**Information Systems:  
Research, Development,  
Applications, Education**



**September 19<sup>th</sup>, 2019  
Gdańsk – Sopot, POLAND**

**<http://eurosymposium.eu>**

### Overview

The XII<sup>th</sup> PLAIS/SIGSAND EuroSymposium has the objective of promoting and developing high quality research on all issues related to Information Systems (IS) and in particular in Systems Analysis and Design (SAND). It provides a forum to researchers and practitioners in IS & SAND in Europe and beyond – to interact, collaborate and develop the IS & SAND areas. The EuroSymposium is currently headed by the Advisory Board, consisting of prominent IS researchers to guide this initiative.

### Organizers

There are three organizers of The XII<sup>th</sup> PLAIS/SIGSAND EuroSymposium:

- The Polish Chapter of Association for Information Systems (PLAIS),
- The Association for Information Systems (AIS) Special Interest Group on Systems Analysis and Design (SIGSAND),
- The Department of Business Informatics at University of Gdansk.

### Relevant topics

- Agile Methods
- Big Data, Business Analytics
- Blockchain Technology and Applications
- Business Informatics
- Business Process Modeling
- Case Studies in SAND
- Cloud Computing
- Cognitive Issues in SAND
- Conceptual Modeling
- Crowdsourcing and Crowdfunding Models
- Design Science
- Digital Services and Social Media
- Enterprise Architecture
- Enterprise Social Networks
- ERP and CRM Systems
- Ethical and Human Aspects of IS Development
- Ethnographic, Anthropological, Action and Entrepreneurial Research
- Evolution of IS Discipline
- Human-Computer Interaction
- Industry 4.0

- Information Systems Development: Methodologies, Methods, Techniques and Tools
- Internet of Things
- Machine Learning
- Model-Driven Architecture
- New Paradigms, Formalisms, Approaches, Frameworks and Challenges in IS & SAND
- Ontological Foundations and Intelligent Systems of SAND
- Open Source Software (OSS) Solutions
- Project Management
- Quality Assurance in Systems Development, DevOps
- Requirements and Software Engineering
- Research Methodologies in SAND
- Role of SAND in Mobile and Internet Applications Development
- SAND Education: Curricula, E-learning, MOOCs and Teaching Cases
- SCRUM Approach
- Security and Privacy Issues in IS & SAND
- Service Oriented Systems Development
- Social Networking Services
- Socio-Technical Approaches to System Development, Psychological and Behavioural Descriptions
- Software Intensive Systems and Services
- Strategic Information Systems in Enterprises
- Supply Chain Management Aspects
- Systems Analysts and Designers Professions
- Teams and Teamwork in IS & SAND
- UML, SysML, BPMN
- User Experience (UX) Design
- Workflow Management.

### Previous Symposia

- AIS SIGSAND European Symposium, Ireland, 2006
- II<sup>nd</sup> AIS SIGSAND European Symposium, Poland, 2007
- III<sup>rd</sup> AIS SIGSAND European Symposium Germany, 2008
- IV<sup>th</sup> EuroSymposium, Poland, 2011
- EMMSAD/5<sup>th</sup> EuroSymposium @ CAiSE'12, Poland, 2012
- VI<sup>th</sup> EuroSymposium, Poland, 2013
- VII<sup>th</sup> EuroSymposium, Poland, 2014
- VIII<sup>th</sup> EuroSymposium, Poland, 2015
- IX<sup>th</sup> EuroSymposium, Poland, 2016
- X<sup>th</sup> Jubilee EuroSymposium, Poland, 2017
- XI<sup>th</sup> Jubilee EuroSymposium, Poland, 2018

## EuroSymposium Advisory Board

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## Publications

All submissions will be reviewed by the EuroSymposium'2019 International Programme Committee for contribution to the relevant topic. The accepted papers will be published as EuroSymposium 2019 Proceedings in the Springer series of Lecture Notes on Business Information Processing (LNBIP).



The series LNBIP is abstracted/indexed in DBLP, EI and Scopus. LNBIP volumes are also submitted for the inclusion in ISI Proceedings.

## Important Dates

Submission of Manuscripts	June 2 <sup>nd</sup> , 2019
Notification of Acceptance/Rejection	June 28 <sup>th</sup> , 2019
Final Paper Submission	July 14 <sup>th</sup> , 2019
EuroSymposium	Sept 19 <sup>th</sup> , 2019

## EuroSymposium fees

The regular EuroSymposium fee is 85 EUR (385 PLN), while the fee for videoconference participants is 40 EUR (180 PLN). It includes:

- a copy of Springer LNBIP Proceedings,
- participation in all EuroSymposium sessions,

and for the residential participants also:

- lunch,
- coffee breaks,
- dinner.

## Submission Services

IS faculty members, independent scholars, doctorants and SAND practitioners are invited to submit research papers in the area of IS & SAND. The length limit of completed research paper is 5,000 words. The Best Paper of EuroSymposium'2019 will be selected and awarded.

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. Online submission will be offered for EuroSymposium'2019 at Springer Online Conference Service (OCS):

<https://ocs.springer.com/ocs/home/EuroSymposium2019>

During EuroSymposium'2019 - the Poster Session is also envisaged. The extended abstracts of the accepted posters will be published in the succeeding volume of Research Reports on Business Informatics issued by University of Gdansk.

## Contact

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Current information will be posted on the EuroSymposium website:

<http://eurosymposium.eu>

Please check this site regularly for updates.