



CALL FOR PAPERS

The XIIth PLAIS/SIGSAND EUROSYMPOSIUM'2019

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



**September 19th, 2019
Gdańsk – Sopot, POLAND**

<http://eurosymposium.eu>

Overview

The XIIth 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 XIIth PLAIS/SIGSAND EuroSymposium:

- The Polish Chapter of Association for Information Systems (PLAIS); AIS Outstanding Chapter for 2014, 2016, 2017, 2018 years,
- The Association for Information Systems (AIS) Special Interest Group on Systems Analysis and Design (SIGSAND),
- The Department of Business Informatics at University of Gdansk. Recently, the Department received the highest assessment - distinctive - for the quality and innovation of the academic didactics, recognized by the State Accreditation Commission, and it concerns both the undergraduate and graduate studies.

Patronage

- European Research Center for Information Systems (ERCIS)
- Committee on Informatics of the Polish Academy of Sciences

Keynote Speech

**“Engaging Practitioners in IS Research
through Action Design Research”**

Prof. Matti Rossi

Aalto University School of Business, Finland
Immediate Past **President of AIS**

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
- IInd AIS SIGSAND European Symposium, Poland, 2007
- IIIrd AIS SIGSAND European Symposium Germany, 2008
- IVth EuroSymposium, Poland, 2011
- EMMSAD/5th EuroSymposium @ CAiSE'12, Poland, 2012
- VIth EuroSymposium, Poland, 2013
- VIIth EuroSymposium, Poland, 2014
- VIIIth EuroSymposium, Poland, 2015
- IXth EuroSymposium, Poland, 2016
- Xth Jubilee EuroSymposium, Poland, 2017
- XIth EuroSymposium, Poland, 2018

General Chair

Prof. Stanislaw Wrycza
University of Gdansk, Department of Business Informatics
President of Polish Chapter of AIS – PLAIS

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Ukraine

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).



Volumes published as part of the LNBIP series are made available to the following indexing services: Conference Proceedings Citation Index (CPCI), part of Clarivate Analytics' Web of Science; EI Engineering Index (Compendex and Inspec databases); ACM Digital Library; DBLP; Google Scholar; IO-Port; MathSciNet; Scopus and Zentralblatt MATH.

Important Dates

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

EuroSymposium fees

The regular EuroSymposium fee is 85 EUR (380 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 Service

IS faculty members, independent scholars, PhD students 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>

Online submission is 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

PLAIS/SIGSAND EuroSymposium'2019
Department of Business Informatics
University of Gdansk, Faculty of Management
Piaskowa 9
81-864 Sopot, Poland
phone: +48 58 523 14 00
skype: swrycza
e-mails: info@eurosymposium.eu, swrycza@ug.edu.pl

Current information will be posted on the EuroSymposium website:

<http://eurosymposium.eu>

Please check this site regularly for updates.