The Department is involved in the following international initiatives:

- Polish Chapter of Association for Information Systems - PLAIS
- The Annual AIS SIGSAND/PLAIS EuroSymposium on Systems Analysis and Design
- 24th International Conference on Advanced Information Systems Engineering - CAiSE’12

The Department of Business Informatics (BI) of the University of Gdansk is involved in research and teaching in the field of business informatics on the Bachelor, Master and Doctoral levels, according to Bologna process standards. The Department is the main contributor to the e-learning Educational Platform of the University of Gdansk. The Department of BI is also the coordinator of the Pomeranian Regional CISCO Academy, conducting numerous courses in educating computer network administrators with international certificates. The projects of several students were distinguished in the International Business Informatics Challenge organized by Dublin University in 2006 and 2007. The Department Head has conducted the Observatory of Pomeranian Digital Economy. In 1995 the Department founded the Polish Society for Business Informatics. In recent years, the BI Department has carried out the following international, educational and research initiatives:

- TEMPUS Joint European Project (1994–97): “Restructuring of existing and establishment of new forms of Business Informatics Education”;
- “Academic on-Line courses—the concept and implementation” (2008–2010).

The Department of Business Informatics of the University of Gdansk has cooperated with academic centers of the Baltic Sea Region in the following transbaltic initiatives:

- BSVC – Baltic Sea Virtual Campus, consortium developing and implementing e-learning courses;
- BIR – Annual International Conference on Perspectives in Business Informatics;
- Doctoral Consortium MINE - Methodologies For Interactive Networked Enterprises, financed by the Nordforsk Council of Ministers (2005-2009)

**Research Topics**

The research and competencies covers the following themes:

- Business Informatics
- Data Bases
- Information Systems Development

**About the Institution**

With almost 33,000 students, nine faculties and 1,700 academic staff members, the University of Gdansk is the largest institution of higher education in the Pomeranian region. It offers the opportunity to study in almost thirty different fields with over a hundred specializations. The Department of Business Informatics (BI) of the University of Gdansk is involved in research and teaching in the field of business informatics on the Bachelor, Master and Doctoral levels, according to Bologna process standards. The Department is the main contributor to the e-learning Educational Platform of the University of Gdansk. The Department of BI is also the coordinator of the Pomeranian Regional CISCO Academy, conducting numerous courses in educating computer network administrators with international certificates. The projects of several students were distinguished in the International Business Informatics Challenge organized by Dublin University in 2006 and 2007. The Department Head has conducted the Observatory of Pomeranian Digital Economy. In 1995 the Department founded the Polish Society for Business Informatics. In recent years, the BI Department has carried out the following international, educational and research initiatives:

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**Research Topics**

The research and competencies covers the following themes:

- Business Informatics
- Data Bases
- Information Systems Development
• E-Business, Information Society
• Business Systems Modeling
• UML and SysML
• ERP, CRM, SCM, WFM, BI Systems
• E-Learning
• Computer Programming
• Computer Networks

Recent Publications


Dissertations

Radomski S. – An Investigation of OpenSource Software Acceptance with Use of the Modified UTAUT Model, University of Gdansk, 2011

Marcinkowski B. – Business Processes Modeling In the Construction Firms with use of UML and BPMNotation, University of Gdansk, 2011

Gawin B. – A Study and Concept of Workflow Management in Telecommunication Companies, University of Gdansk, 2011

Kobiela J. – An Assessment and Model of Mobile CRM Implementation for Production Enterprises, University of Gdansk, 2011

Zoledziewski I. - A Study of e-Learning Application for Support of Companies Management, University of Gdansk, 2011

Promoter: Prof. S. Wrycza (all in Polish)

Cooperation with Business

The Department cooperates effectively, on the base of formal agreements with: CISCO, IBM, Oracle, Microsoft, Lufthansa Systems and Pomeranian ICT Cluster.