

# CISIM 2007

## 6<sup>th</sup> International Conference on

### COMPUTER INFORMATION SYSTEMS And INDUSTRIAL MANAGEMENT APPLICATIONS

*Elk (1 Grunwaldzka St), Poland, June 28 – June 30, 2007*

#### Organized by

*Faculty of Computer Science,  
Bialystok Technical University;*

*Institute of Computer Science,  
Polish Academy of Sciences, Warsaw;*

*Computer Science Department,  
The University of Finance  
and Management in Bialystok.*

*Lappeenranta University of Technology, Finland.*



#### Purpose of Conference

This conference aims to bring two important research streams together in a beautiful small town called Elk, which is located in the northern-east part of Poland by a beautiful lake. Conference is going to be held in the facilities of the University of Finance and Management, which is currently one of the top rated private business schools in Poland. The topics of the conference include, but are not restricted to, the following scientific research areas of Computer Science and Industrial Management together with their wide application fields.

#### Topics

##### - **Computer Information Systems**

*Signal Analysis*

*Biometrics and Image Analysis*

*Computer Graphics and Vision*

*Object Classification and Recognition*

*Artificial Intelligence*

*Computer Simulation*

*Computer Security and Safety*

*Medical, Multimedia, Industrial  
and other Applications*

##### - **Industrial Management**

*Business Strategy*

*Product Development*

*Production / Operation Management*

*Productivity and Quality*

*Supply Chain Management*

*Organization Culture*

*Management Accounting*

#### Paper Presentation

*Keynotes,*

*Invited Papers,*

*Regular (6 pages)*

*and Short (4 pages) Papers,*

*Oral Presentation and Posters.*

*(Posters are equal weight to oral presentations)*

#### Fees

The fees are PLN 1000 or EUROS 250. They include Conference IEEE proceedings, three meals a day, hotel accommodation, coffee breaks and get-together dinner. Fees should be paid no later than **April 20<sup>th</sup> 2007**.

#### Proceedings and Instructions to Authors

After at least two positive peer-to-peer reviews, all accepted papers (presented orally or as a poster) are published in the conference proceedings. The conference proceedings will be printed by IEEE Press and published by IEEE Computer Society.

Please see the IEEE CS proceedings publishing style at:

<ftp://pubftp.computer.org/Press/Outgoing/proceedings/>

A paper sample is available on the website of the conference.

<http://private.wsfiz.edu.pl/mosdorf/cisim07/index.html>

#### Postconference Publications

There is a possibility of publishing extended versions of a number of selected papers in *International Journals* like ACST - *Advances in Computational Sciences & Technology*, MGV - *Machine Graphics & Vision*, IPA&C - *Image Processing & Communications and SOM - Services and Operations Management*.

#### Important Dates

**Feb. 23, 2007 Full-Paper** (4-6 IEEE format pages)

**March 31, 2007 Notification of Acceptance**

**May 4, 2007 Camera-Ready Submission  
and Fee-Payment**

June 28, 2007 19:00 **Get-together Dinner**

June 29, 2007 10:00 **Conference Opening**

June 30, 2007 18:00 **Conference Closing**

## Honorary Chairs

Joanicjusz Nazarko, *Rector of Bialystok Technical University*

Piotr Dembiński, *Director of Institute of Computer Science,  
Polish Academy of Sciences, Warsaw*

Edward Hościłowicz, *Rector of The University of Finance  
and Management in Bialystok*

## General Chairs

Romuald Mosdorf  
Waldemar Rakowski  
Sławomir Wierzchoń

## Conference Chairs

Leon Bobrowski, *Dean of Faculty of Computer Science,  
Bialystok Technical University*

Zenon Szoda, *Dean of Faculty of Engineering,  
The University of Finance and Management in Bialystok*

## Steering Committee

Ajith Abraham  
Olli-Pekka Hilmola  
Khalid Saeed, *Chair*  
Zenon Sosnowski

## International Scientific Committee

Sergey Ablameyko (Belarus)  
Marwan Al-Akaidi (UK)  
Stanisław Ambroszkiewicz (Poland)  
Anna Bartkowiak (Poland)  
Yuehui Chen (China)  
Ryszard S. Choraś (Poland)  
Wiktor Dańko (Poland)  
Alexandre Dolgui (France)  
Nilse Enlund (Sweden)  
Gisella Facchinetti (Italy)  
Roger Allan French (USA)  
Krzysztof Gałkowski (Poland)  
George Generalis (Greece)  
Jurij Grishin (Poland)  
Petri Helo (Finland)  
Gejza Horvath (Czech Republic)  
Ralph Huntsinger (USA)  
Akira Imada (Belarus)  
Rikhsi Isaev (Uzbekstan)  
Tauno Kekale (Finland)

Mieczysław Kłopotek (Poland)  
Shin-ya Kobayashi (Japan)  
Leonid Kompanets (Poland)  
Jolanta Koszelew (Poland)  
Marek Krętownski (Poland)  
Halina Kwaśnicka (Poland)  
Jinping Li (China)  
Kurosh Madani (France)  
Musa Mihsein (UK)  
Joanna Moczydłowska (Poland)  
Wojciech Mokrzycki (Poland)  
Nadia Nedjah (Brazil)  
Ambjorn Naeve (Sweden)  
Walenty Oniszczyk (Poland)  
Andrzej Piegat (Poland)  
Josef Pieprzyk (Australia)  
Jiri Plura (Czech Republic)  
Gerald Reiner (Austria)  
Rauf Kh. Sadykhov (Belarus)  
Franciszek Seredyński (Poland)  
Władysław Skarbek (Poland)  
Vaclav Snasel (Czech Republic)  
Marian Srebrny (Poland)  
Jarosław Stepaniuk (Poland)  
Janusz Stokłosa (Poland)  
Józef Szablowski (Poland)  
Ryszard Tadeusiewicz (Poland)  
Nguyen Van Hop (Thailand)  
Anton Verlan (Ukraine)  
Jan Węglarz (Poland)  
Vyacheslav Yarmolik (Poland)  
Kristina Zgodavova (Slovakia)  
Eugeniusz Zieniuk (Poland)

## Addresses of Correspondence

### 1) Joanna Witkowska

1 Grunwaldzka St., 19-300 Elk, Poland.  
tel. +48-87 6211446

[joanna.witkowska@wsfiz.edu.pl](mailto:joanna.witkowska@wsfiz.edu.pl)

### 2) Urszula Kruś

21 Ordonia St., 01-237 Warsaw, Poland

[Urszula.Krus@ipipan.waw.pl](mailto:Urszula.Krus@ipipan.waw.pl)

## Previous conferences:

**See CISIM and ACS-CISIM**

<http://acs.wi.ps.pl/>