Information Technologies in Biomedicine
5th International Conference

June 20 - 22, 2016 **Kamień Śląski, Poland**

CALL FOR PAPERS

You are cordially invited!

We cordially invite you to participate in the
5th International Conference
on
Information Technologies in Biomedicine
to be held in Kamień Śląski.

Contributors from research centers and industry are welcome to present their original results at scientific sessions, posters, exhibits and unofficial meetings.

The call for papers is to solicit papers for the oral and poster sessions which are designed to be highly interactive.

You are invited to share your research work with the international community by submitting or a paper (up to 12 pages) by **January 3, 2016**.

For further information please consult our Web Page
http://itib.edu.pl/

All previous conference proceedings appeared in Citation Index of Thomson Reuters Database

Program Themes:

Signal processing
Image analysis
Computer assisted diagnosis
Computer assisted surgery
Image guided surgery
Computers in medicine
Artificial intelligence
Telemedicine
Medical information systems
Picture Archiving and Communication System
Data base and warehouse
Bioinformatics
E-learning
E-health
Data acquisition, medical devices, instrumentation and measurement
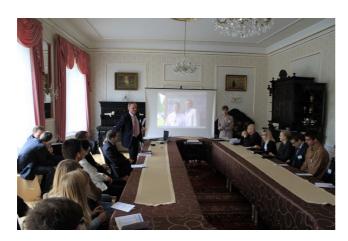Modelling and simulation
Ambient assisted living

Deadlines:

Full papers due	**January 3, 2016**
Acceptance notification	January 28, 2016
Final camera-ready papers	February 28, 2016
Early payment	before March 29, 2016
Presenting Authors payment	March 1, 2016
Late payment	after March 29, 2016
Conference	June 20 – 22, 2016

SPECIAL SESSIONS

Adaptive Systems for Ambient Assisted Living

The Special Session on Adaptive Systems for Ambient Assisted Living, organized in the context of the research project "Cognitive Village: Adaptively Learning Technical Support System for Elderly" funded by the German Federal Ministry of Education and Research, is meant to attract original and innovative research contributions from the areas of sensory data processing, pattern recognition, machine learning applied for AAL.

Proposals for Workshops and Special Sessions are invited for submission
before December 31, 2015 – please contact the conference office.

Silesian University of Technology,
Faculty of Biomedical Engineering
41-800 Zabrze,
ul. Roosevelta 40/218
Tel.: +48 32 277 7450

e-mail: itib@itib.edu.pl