



BIOSIGNAL 2010

20th Biennial International EURASIP Conference
Brno, Czech Republic
June 27 to June 29, 2010

Conference Chairman

Prof. Jiří Jan
Department of Biomedical
Engineering
Brno University of Technology

Organiser

Department of Biomedical
Engineering, Faculty of Electrical
Engineering and Communication,
Brno University of Technology

International Program Committee

a traditional 20-member board
of experts will be established
by September 1, 2009

Local Organising Committee

I. Provazník (chairman)
J. Jan
J. Kozumplík
J. Kolářová
P. Fedra
R. Kolář
R. Jiřík

Conference Secretariat

BIOSIGNAL 2010 Conference
Dpt of Biomedical Engineering
Brno University of Technology
Kolejní 4,
61200 Brno, Czech Republic
tel. (+420) 541 149 562
fax. (+420) 541 149 542

CONFERENCE PROFILE

- A. Measurement and Interpretation of Physiological Signals
- B. Medical Imaging and Image Analysis
- C. Signal Based Modelling and Simulation in Biomedicine
- D. Multimedial Data in Clinical Decision Making
- E. Education in Biomedical Engineering/Medical Informatics

The conference should give a forum for information exchange among theoreticians, engineers, and medical people. Original papers, research results, and contributions concerning interesting technical solutions will be appreciated as well as clinical experiences and survey lectures for presentation in A, B, C, and D sessions. The development in curricula for graduate and postgraduate students of biomedical and clinical engineering and of medical informatics will be discussed in E session. There will be also a possibility for poster presentation in all sessions. The conference will be open to contributions from related fields.

STUDENT PAPER COMPETITION

The Student Paper Competition will provide opportunities for graduate and doctoral students to present their work to a panel of experts and to get special recognition from the biomedical engineering community.

CONFERENCE VENUE

The conference will be held in Brno, Czech Republic, in the central part of Europe. Brno is situated in a picturesque countryside and represents the centre of the province of Moravia. The city of Brno official information source can be found on <http://www.bрно.cz>.

INFORMATION SOURCES

Prospective participants may get the information by E-mail at secretariat@biosignal.cz. On-line registration, updates on conference news and technical program information will be provided continuously on <http://www.biosignal.cz>.

IMPORTANT DATES

on-line registration:
till January 24, 2010

extended abstract deadline:
January 24, 2010

European
Association
for Signal,
Speech,
and Image
Processing



Brno
University
of Technology

