Special Session Proposal

The Ninth International Conference on Intelligent Information Hiding and Multimedia Signal Processing

OCTOBER 16-18, 2013 BEIJING UNIVERSITY OF TECHNOLOGY BEIJING, CHINA

Session title

Bio-signals Processing and Modeling

Session organizers

School of Information Science and Engineering, Lanzhou University, Lanzhou, China

Xiaowei Li

Bin Hu

School of Information Science and Engineering, Lanzhou University, Lanzhou, China

Philip Moore

Faculty of Technology, Engineering and the Environment School of Computing, Telecommunications and Networks, Birmingham City University, Birmingham, UK

Contact Xiaowei Li Contact: lixwei@lzu.edu.cn

- Session scope and description This session is intended to provide an international forum for the presentation of new advances and research results in the fields of theoretical, experimental, and applied bio-signals processing and modeling. The special session aims to bring together leading researchers, scientists, engineers and scholar students in the domain of interest from around the world to exchange and share their experiences, new ideas and results in challenges encountered and solutions adopted.
- Session aims and topics The aim of the session is to present topical and innovative research in the area of biosignals processing and modeling. The session will seek original contributions in all relevant areas addressing the fundamentals and developments in bio-signals processing and modeling. We invite submissions on all aspects of networking research that have a strong focus on bio-signals processing and modeling. Topics include, but are not limited to:

	 Cleaning, pre-processing, and ensuring quality and integrity of bio-signals Methods of computing and extracting bio-features Modeling methods for bio-signals Biomedical Image Processing and Brain Imaging
Important dates (tentative):	 Paper submission: May 5, 2013 Author notification: June 30, 2013 Camera-ready paper submission: August 10, 2013
Anticipated number of papers	10
session web address (tentative	The web site (under construction) has been set up at the following URL: http://www.bjut.edu.cn/college/dzxxkz/iihmsp13/#
Submission. Publication. and journal special issues	All papers included in the proceedings of IIHMSP-2013 will be also included in the IEEE Xplore digital library (IEL, http://ieeexplore.ieee.org). Before publishing your fine works at IEL, we demand your kindly help to ensure the availability and the compatibility of your camera-ready copy. Conference Publishing Services (CPS) of IEEE Computer Society has already prepared an online Author Kit and enforces our authors to conduct the final submission via it. Please refer to the following web link http://www.bjut.edu.cn/college/dzxxkz/iihmsp13/#