BIOSTEC 2010

Third International Joint Conference on Biomedical Engineering Systems and Technologies

20 - 23 January, 2010

Valencia - Spain

The purpose of the 3rd International Joint Conference on Biomedical Engineering Systems and Technologies is to bring together researchers and practitioners, including engineers, biologists, health professionals and informatics/computer scientists, interested in both theoretical advances and applications of information systems, artificial intelligence, signal processing, electronics and other engineering tools in knowledge areas related to biology and medicine.

BIOSTEC is composed of four co-located conferences, each specialized in at least one of the aforementioned main knowledge areas.

Keynote Speakers

Peter D. Karp, United States Rui M. C. Ferreira, Portugal Tony Cass, U.K. Vicente Traver, Spain Conference co-chairs:

Ana Fred, Technical University of Lisbon / IT, Portugal
Joaquim Filipe, Polytechnic Institute of Setúbal / INSTICC, Portugal
Hugo Gamboa, CEFITEC / FCT - New University of Lisbon, Portugal

HEALTHINF

International Conference on Health Informatics www.healthinf.biostec.org

BIODEVICES

International Conference on Biomedical Electronics and Devices www.biodevices.biostec.org

BIOSIGNALS

International Conference on Bio-inspired Systems and Signal Processing www.biosignals.biostec.org

BIOINFORMATICS International Conference on Bioinformatics www.bioinformatics.biostec.org

Doctoral Consortium

Doctoral Consortium on Biomedical Engineering Systems and Technologies

Workshops

Medical Image Analysis and Description for Diagnosis Systems (MIAD)

Mobilizing Health Information to Support Healthcare-related Knowledge Work (MobiHealthInf)

Open Source in European Health Care: Crossing the Borders (OSEHC)

Rapid Prototyping for Improving the Development of Biodevices (RAPID-Bio)

Bio-inspired Human-Machine Interfaces and Healthcare Applications (B-Interface)

Important Dates

Regular Paper Submission: September 04, 2009 (deadline expired)
Authors Notification (regular papers): October 15, 2009 (deadline expired)
Final Regular Paper Submission and Registration: November 02, 2009 (deadline expired)

Position Paper Submission: September 22, 2009 (deadline expired)
Authors Notification (position papers): October 15, 2009 (deadline expired)

Final Position Paper Submission and Registration: November 02, 2009 (deadline expired)

2 Springer

A short list of presented papers will be selected so that revised and extended versions of these papers will be published by Springer-Verlag in a CCIS Series book

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