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HEALTHINF is part of BIOSTEC, the 10th International Joint Conference on Biomedical Engineering Systems and Technologies. Registration to HEALTHINF allows free access to all other BIOSTEC conferences.



The purpose of the International Conference on Health Informatics is to bring together researchers and practitioners interested in the application of information and communication technologies (ICT) to healthcare and medicine in general and to the support of persons with special needs in particular.

Databases, networking, graphical interfaces, data mining, machine learning, intelligent decision support systems and specialized programming languages are just a few of the technologies and research areas currently contributing to medical informatics. Mobility and ubiquity in healthcare physiological and behavioral modeling, standardization of technologies and procedures, certification, privacy and security are some of the issues that medical informatics professionals and the ICT industry and research community in general are addressing in order to further promote ICT in healthcare. In the case of medical rehabilitation and assistive technology, research in and applications of ICT have contributed greatly to the enhancement of quality of life and full integration of all citizens into







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SPECIAL SESSIONS

Smart Medical Devices - From Lab to Clinical Practice - SmartMedDev Chairs: Jan Sliwa, Ivanoe De Falco and Giovanna Sannino

> Analysis of Clinical Processes - ACP Chair: Gert-Jan de Vries

TUTORIALS

Brain-computer interface for motor rehabilitation with multi-modal feedback in chronic stroke patients (BIOSTEC) Lecturer: Francisco Fernandes

DOCTORAL CONSORTIUM

Chair: Maria Claudia F. Castro Registration: January 23, 2017

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