

6th IEEE International Symposium on Monitoring and Surveillance Research (ISMSR): Healthcare and BioInformatics

Aim & Scope

The ISMSR actually is the 6th annual event and is the continuation of the IEEE International Symposium on Research on Assistive Technologies (2007) and the Assistive and Monitoring Technologies tracks from the IEEE Conferences (TAI, BIBE, IISA) 2008-2012. The annual IEEE International Symposium on Monitoring & Surveillance Research (ISMSR) provides a major international forum where the creation and exchange of ideas related to smart homes, ambient assistive living, and monitoring and surveillance research are fostered among academia, industry, and government agencies. The symposium facilitates the cross fertilization of these ideas and promotes their transfer into practical tools, for developing intelligent systems and pursuing monitoring and surveillance applications, like Bioinformatics and Bioengineering. The ISMSR encompasses all technical aspects of specifying, developing and evaluating the theoretical underpinnings and applied mechanisms of the Monitoring and Surveillance based components of computer tools (i.e. algorithms, architectures and languages), smart devices and environments, and advanced sensors.

Workshop Sessions

Session M.1.3: *Healthcare Monitoring Technologies and Methods*

Chair: *Prof. Nikolaos Bourbakis*

Monday 11 November 2013

08:30-10:00 am

Room: *Imperial 3*

Session M.2.3: *Computational Oncology: From mathematical models to clinical practice*

Chair: *Prof. Michalis Zervakis*

Monday 11 November 2013

10:30-12:00 am

Room: Imperial 3

Session M.2.3 is supported by the project "YPERThEN", which is an INTERREG 2007-2013 project, funded by National Strategic Reference Framework (NSRF) and funds from Greece and Cyprus

IJMSR special issue

Extended versions of the best papers of the conference will be invited for publication in a special issue of the International Journal on Monitoring and Surveillance Research: Healthcare and Safety (IJMSR).