



## InMed-2014

<http://inmed14.innovationkt.org/>

San Sebastian, Spain  
09-11 July 2014



Invited Session on

## Innovative ICT Systems for the Monitoring and Treatment of Brain Related Impairments

### Call for papers

**AIM.** Papers are invited on innovative ICT systems designed to for monitoring and treatment of brain related impairments due to stroke, traumatic brain injuries, neurodegenerative diseases and epilepsy. Position papers are welcomed.

**TOPICS.** Topics of interest include, but are not limited to the following:

- Hemiparetic rehabilitation
- Cognitive rehabilitation
- Assistive technologies for ADL
- Methods and techniques for patient compliance to therapies
- Patient tele-monitoring
- Action recognition and behavioural modelling based on multi-parametric data
- Therapy planning tools
- Clinical evaluation
- Security and Privacy (Technologies for secure transmission, storage and management of patient data)
- Approaches for personalised healthcare

**REVIEW PROCEDURE.** The conference review committee has agreed upon the use of a double blind process prior to accepting papers.

**GUIDELINES.** Carefully read the author guidelines at:

<http://inmed14.innovationkt.org/submission.php>

Visit <http://inmed14.innovationkt.org/prose.php>

to submit and track your paper using PROSE. Papers are required to be in PDF format. If accepted, authors must also submit the source text, either in Latex or MS Word.

### IMPORTANT DATES.

Manuscript submission deadline: **06 April 2014**

Final decision date: **02 May 2014**

Publication File Upload Deadline: **30 May 2014**

Conference date: **09-11 July 2014**

### PROCEEDINGS & PUBLISHING VENUES.

The proceedings will be published in the [IOS Press](#) series [Studies in Health Technology and Informatics](#). 'The series has been accepted by MEDLINE/PubMed, Scopus, EMCare, Book Citation Index - Science and Thomson Reuters' Conference Proceedings Citation Index' (publishers information).

Alternatively, authors preferring their papers to appear in an open access publication may request that they are published in a special edition of [InImpact: The Journal of Innovation Impact](#) (ISSN 2051-6002) - contact us for more details.

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