

Workshop

Friday 6 July 2012

Barcelona Biomedical Research Park (PRBB)

Dr. Aiguader 88, 08003 Barcelona

Bio-, Medical- and Neuroinformatics supporting Neurosciences



One of the key challenges in effective development of the integrative **Biomedical Informatics** concept is to integrate the computational methods and technologies that are used in life-sciences research with the computer sciences and applications supporting health care and clinical research.

This one-day workshop will bring together neuroscientist and clinicians to discuss the synergic integration between the computational methods and technologies used in neuroscience, in order to organise, manage and access the neuroscientific knowledge.

The talks will provide an overview of the state-of-the-art of the different application of biological informatics in neurosciences and their application in research and clinical settings.

The round table will focus on **better organisation**, management and access of the knowledge in the field of neurosciences.

Invited speakers

(Chair) Gustavo Deco Institució Catalana de Recerca i Estudis Avançats, Pompeu Fabra University

Gerardo Conesa Hospital del Mar

Viktor Jirsa Institut de Neurosciences des Systèmes, UMR INSERM 1106, Aix-Marseille Université

Randy McIntosh Department of Psychology, University of Toronto

Carles Soriano-Mas Bellvitge Biomedical Research Institute (IDIBELL)

Felix Tretter Kompetenzzentrum Sucht, Isar-Amper-Klinikum gemeinnützige GmbH, Klinikum München-Ost

For more information please contact msaarela@imim.es or visit www.inbiomedvision.eu

Admission Free. Limited capacity. Registration open until the 22nd of June at http://www.inbiomedvision.eu/workshop-6-july-2012.html