MEG : New Images of Brain Dynamics

December 10 and 11, 2008

Neurospin and Groupe Hospitalier Pitié-Salpêtrière

An international conference celebrating the inauguration of the new MEG Neuromag system at Neurospin and ten years of research at the Salpêtrière MEG Center

Followed by

A special session devoted to LENA and Bernard Renault’s work

December 12, 2008

Groupe Hospitalier Pitié-Salpêtrière

Organisation

Stanislas Dehaene
INSERM/CEA Cognitive Neuroimaging Unit - Neurospin - Saclay

Line Garnero
LENA CNRS/UPMC - Hôpital Pitié-Salpêtrière - Paris

In collaboration with IFR 49 and IFR 70

Sponsors

Conditions : Free entrance
Required Inscription :
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December 10, 2008
Neurospin – Saclay

9 h Welcome to participants
9h30 – 10 h Introduction (Stanislas Dehaene)

Session : MEG and Cognitive Neuroimaging

10h – 10h40 Pascal Fries, Nijmegen University, Netherlands
10h40 – 11h20 Catherine Tallon-Baudry, LENA UPR 640 CNRS/UPMC
11h20 – 11h40 Pause
11h40 – 12h20 Riitta Hari, Helsinki University of Technology, Finland
12h20 – 13h00 Virginie Van Wassenhove, forthcoming executive director of NeuroSpin MEG
13h00 – 14h30 Lunch
14h30 – 15h10 Pat Kuhl, Institute for Learning and Brain Sciences, University of Washington, Seattle
15h10 – 15h50 Floris de Lange, INSERM/CEA Cognitive Neuroimaging Unit, NeuroSpin
15h50 – 16h30 Claude Fermon and Myriam Pannetier, CEA/DRM
16h30 – 17h00 General discussion
17h00 Inauguration of the NeuroSpin MEG Center

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9h30 – 10h Introduction (Line Garnero and Bernard Renault)

Session : New developments for MEG processing

10h00 – 10h40 Sylvain Baillet, LENA UPR 640, Paris
10h40 – 11h20 Olivier Bertrand, INSERM, Lyon
11h20 – 11h40 Pause
11h40 – 12h20 Rik Henson, MRC CBU, Cambridge, UK
12h20 – 13h00 Joachim Gross, Glasgow
13h00 – 14h30 Lunch

Session : Clinical applications

14h30 – 15h10 Patrick Chauvel, Hopital La Timone, Marseille
15h10 – 15h50 Cornelis J Stam, Vrije University and MEG Centre, Amsterdam
15h50 – 16h30 Klaus Linkenkaer-Hansen, Center for Neurogenomics and Cognitive Research, Vrije University, Amsterdam
16h30 – 17h General discussion

December 12, 2008

9h30 – 9h40 Line Garnero Introduction
9h40 – 10h20 Bernard Renault: LENA : 60 years of research on quantified EEG and MEG
10h20 – 11h Jacques Martinerie, LENA UPR 640
11h – 11h30 Pause
11h30 – 12h10 Aina Puce, Indiana University
12h10 – 12h50 David Woods (to be confirmed)
12h50 – 14h30 Lunch

Session organized by the Society of Psychophysiology

14h30 – 17h
Marie-Hélène Giard
Nathalie George et Boutheina Jemel
Franck Vidal
17h – 17h30 Cloture

Informations complémentaires sur

http://meg.cenir.org/