

HBM2010 Program at a Glance*



Sunday, June 6

Monday, June 7

Tuesday, June 8

Wednesday, June 9

Thursday, June 10

All Day Educational Courses

Imaging Genetics
8:00 - 17:00

Dynamic Models in Systems
Neuroscience
8:00 - 18:00

EEG/MEG: Practical Tools for
Advanced Analysis
8:00 - 17:00

Multimodal Neuroimaging:
Examples, Benefits and Challenges
8:00 - 17:00

Diffusion and Structural fMRI
8:15 - 17:00

Advanced fMRI
8:30 - 18:00

**Opening Ceremonies and
Talairach Lecture:**
György Buzsáki
18:00 - 19:30

Welcome Reception
19:30 - 21:30

Morning Workshops

9:00 - 10:15

Why Should I Believe Your Model?
How to be a Sceptical Neuroimager

Cut the Edge of NIRS/OT Technique
Toward Synthesis for the Next
Generation

Art and the Brain: Perception and
Aesthetics of Paintings & Music

LOC Symposium: The Legacy of Ramon y
Cajal from Brain Structure to Cognitive Function:
The Spanish School Version
10:30 - 12:00

Keynote Lecture:
Wim Vanduffel
12:00 - 12:30

Poster Session
12:30 - 13:30

Lunch
13:30 - 14:45

Poster Session
14:45 - 15:45

Symposium:
Decoding information Conveyed by
Cortical Columns: Mechanisms &
Advanced Methods for Investing
Higher-Order Cognitive Functions
16:00 - 17:15

Keynote Lecture:
Eleanor Maguire
17:15 - 17:45

Oral Sessions
18:00 - 19:15

Morning Workshops

9:00 - 10:15

Retinotopic Mapping: Techniques,
Current Concepts & Research Trends

Human Intra-Cranial
Electrophysiology (ICE) in Mind/Brain
Mapping-Linking Levels of Analysis
from Cells to Psychology

Connectivity in the Developing Brain

Oral Sessions
10:30 - 11:45

Keynote Lecture:
Andreas Meyer-Lindenberg
12:00 - 12:30

Poster Session
12:30 - 13:30

Manufacturers' Lunch
13:30 - 14:45

Poster Session
14:45 - 15:45

Symposium:
The Dopamine Midbrain
16:00 - 17:15

Keynote Lecture:
Randy Buckner
17:15 - 17:45

Oral Sessions
18:00 - 19:15

Poster Reception
19:30 - 20:30

Morning Workshops

9:00 - 10:15

Data-Driven Mapping of Functional
Architecture & Functional
Ontologies

Multi-Subject Surface-Based
Analysis of fMRI Data: Challenges,
Solutions & Limitations

Gene Function Meets Brain Function

Oral Sessions
10:30 - 11:45

Keynote Lecture:
Adrian Owen
12:00 - 12:30

Poster Session
12:30 - 13:30

Lunch
13:30 - 14:45

Poster Session
14:45 - 15:45

Symposium:
Top-Down Modulation in
Visual Processing
16:00 - 17:15

Town Hall Meeting
17:15 - 17:45

Keynote Lecture:
Pascal Fries
17:45 - 18:15

Oral Sessions
18:30 - 19:45

Club Night: Razzmatazz
21:00 - 1:00

Morning Workshops

9:00 - 10:15

Measuring Consciousness in
Disorders of Connectivity

fMRI in Clinical Trials: Promise,
Progress and Path Forward

Prospects for Noninvasive
Microstructural Parcellation of
Human Cortex: The Challenge
of an In Vivo Brodmann Atlas

Oral Sessions
10:30 - 11:45

Keynote Lecture:
John Rothwell
12:00 - 12:30

Poster Session
12:30 - 13:30

Lunch
13:30 - 14:45

Poster Session
14:45 - 15:45

Oral Sessions
16:00 - 17:15

**Closing Comments and
Meeting Highlights**
17:30 - 18:30

Farewell Poster Reception
18:30 - 19:30

*This schedule is subject to change