

FENS-IBRO Training Center 2011

**Week 3 at the CMU, room 7001, Geneva
12-16 September**

	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16
	Clinical Imaging	Electrical Imaging	Cognitive / Affective Imagi	Combined Imaging & Meth	Learning&Plasticity
9am	Margitta Seeck	Christoph Michel	Hauke Heekeren	Stefan Debener	Sophie Schwartz
9:40am	Serge Vuillemoz	Laura Astolfi	Patrik Vuilleumier	Kia Nobre	Daphne Bavelier
10:20am	COFFEE	COFFEE	COFFEE	COFFEE	COFFEE
10:50am	Petra Hüppi	Katarzyna Blinowska	Didier Grandjean	Nikolaus Weiskopf	Patricia Reuter-Lorenz
11:30pm	Stephan Eliez	Gilles Pourtois	CONTROVERSY ROUNDTABLE	Dimitri Van de Ville	CONTROVERSY ROUNDTABLE
12:10pm	GENERAL DISCUSSION	GENERAL DISCUSSION		GENERAL DISCUSSION	
12:30pm	Lunch & Posters	Lunch & Posters	Lunch & Posters	Lunch & Posters	Lunch & Posters
2pm	LAB WORK	LAB WORK	LAB WORK	LAB WORK	LAB WORK
5:30pm			"Science Communication"		Students' Lab Work - Week 3

Last Name	Institution	Topic of lecture
Astolfi, Laura	Rome, Italy	Imaging the Social Brain: estimation of the cortical activity and connectivity from simultaneous multi-subject EEG recordings
Bavelier, Daphne	UNIGE	Action Video Game learning
Blinowska, Katarzyna	Warsaw, Poland	Determination of Directed Connectivity - How to Avoid Pitfalls
Debener, Stefan	Oldenburg, Germany	Benefits and pitfalls of EEG-informed fMRI analysis
Eliez, Stephan	UNIGE	Brain Imaging in Psychiatry
Grandjean, Didier	UNIGE	Emotion Recognition
Heekeren, Hauke	Berlin, Germany	Decision Making
Hüppi, Petra	HUG	Brain Morphology in Newborns
Michel, Christoph	UNIGE	Electrical Neuroimaging: Methods and Applications
Nobre, Kia	Oxford, UK	Imaging attentional control
Pourtois, Gilles	Gent, Belgium	Temporal dynamics of error detection
Reuter-Lorenz, Patricia	Michigan, USA	Aging Mind and Brain: Decline and Compensation
Seeck, Margitta	HUG	Intracranial EEG and Electroconvulsive Stimulation
Schwartz, Sophie	UNIGE	Brain Plasticity during Sleep
Van de Ville, Dimitri	UNIGE-EPFL	Brain dynamics and fractal behavior: a story about (fast) EEG microstates and (slow) fMRI resting-state networks
Vuillemoz, Serge	HUG	EEG-fMRI combination in Epilepsy
Vuilleumier, Patrik	UNIGE	fMRI of emotional processing
Weiskopf, Nikolaus	London, UK	MRI Segmentation and real-time fMRI