

Week 1: CMU Geneva

26-30 August 2013

Functional imaging with EEG and fMRI

Hosts: Christoph Michel, Narly Golestani, Sophie Schwartz & Patrik Vuilleumier

Themes	Speakers
Rhythms	Andreas Kleinschmidt Leon Deouell (Israel)
Neurofeedback	John Gruzelier (London, UK) Thomas Ros Frank Scharnowski
Emotion and Cognition	Patrik Vuilleumier Corrado Corradi dell'Acqua Lauri Nummenmaa (Aalto, Finland)
Learning and Attention	Sophie Schwartz Gilles Pourtois (Gent, Belgium) Catherine Tallon-Baudry (Paris, France)
EEG analysis methods	Christoph Michel Marzia de Lucia Adrian Guggisberg

GENEVA LABS

Christoph Michel and postdocs: *High-density EEG and EEG-fMRI*

Gijs Plomp, Juliane Britz, Tonia Rihs, Holger Sperdin, Robert Becker

Sophie Schwartz and postdocs: *Sleep, emotion, and learning (fMRI, EEG, EEG-fMRI, psychophysics)*

Virginie Sterpenich, Kinga Igloi, Kristoffer Aberg, Ulrike Rimmele

Patrik Vuilleumier and postdocs

Sylvain Delplanque: *Olfaction, psychophysiology, thermography*

Corrado Corradi dell'Acqua: *pain stimulation, multivariate pattern analysis*

Frank Scharnowski & Fabien Robineau: *fMRI neurofeedback*

Tomas Ros: *EEG neurofeedback*

Maarten Vaessen: *DTI network analysis*

Swann Pichon, Tatjana Aue, Judith Domingez-Borras: *psychophysiology, EMG, and eyetracking*

Sebastian Rieger: *MRI coordinator*

Dimitri Van de Ville and postdocs: *Real-time fMRI*

Frank Scharnowski, Yury Koush

Week 2: CHUV

2-6 September 2013

Imaging Neuroscience in Humans

Hosts: Bogdan Draganski, Ferath Kherif and Richard Frackowiak

Themes	Speakers
Computational anatomy and novel MRI concepts	Antoine Lutti Nikolaus Weiskopf (London, UK) Richard Frackowiak
Structural & Functional Connectivity	Jürgen Dukart Jean-Philippe Thiran Patric Hagmann
Brain plasticity	Narly Golestani Gregoire Courtine Daphne Bavelier
Language system	Ferath Kherif Anne-Lise Giraud Jean-Marie Annoni
Sensorimotor systems	David Benninger Bogdan Draganski Burkhard Pleger (Leipzig, Germany)

CHUV LABS

Bogdan Draganski and his research fellows:

Jürgen Dukart
Stanislaw Adaszewski
Anne Ruef
Sara Lorio
Deepa Pothalil

Ferath Kherif and his research fellows:

Valerie Zufferey

Week 3: EPFL/ CHUV

9-13 September 2013

Perceiving, Integrating and Controlling the Sensory Environment

Hosts: Olaf Blanke, José del R. Millán, and Micah Murray

Themes	Speakers
BCI & Neuroprosthetics Interaction & Self Perception	José del R. Millán Ricardo Chavarriaga Olaf Blanke Andrea Serino
Multisensory interactions	Micah Murray Charles Schroeder (US) Mark Wallace (US)
Neurostimulation & NIRS	Gregor Thut (Scotland) Carlo Miniussi (Italy) Robert Leeb
High-field fMRI in humans	Roberto Martuzzi Wietske Van der Zwaag
Auditory processing	Melissa Saenz Tim D. Griffiths (UK) Stephanie Clarke

EPFL and CHUV LABS

José del R. Millán and his research fellows (EPFL):

R. Chavarriaga
R. Leeb
A. Sobolewski
T. Carlson
M.L. Blefari

Olaf Blanke / Rolf Gruetter and their research fellows (EPFL):

Andrea Serino
Bruno Herbelin
Roberto Martuzzi
Roye Salomon
Wietske Van der Zwaag
Noriaki Kanayama

Micah Murray and his research fellows (CHUV):

Marzia De Lucia
Domenica Bueti
Jean-Francois Knebel

Melissa Saenz and her research fellows (CHUV):

Sandra da Costa
Naghmeh Ghazaleh