



High Performance Electrical NeuroImaging Laboratory



NEWSLETTER

MEMBER LETTER

AN INTERNATIONAL TEAM SCIENCE

The CCSN High Performance Electrical NeuroImaging (HPEN) Laboratory, aims to facilitate and create new interdisciplinary learning opportunities in social neuroscience, electrical neuroimaging and supercomputing for scientists, students and teachers at the University of Chicago and beyond.

If you wish to be involved in HPEN mission, please contact us at: hpen@uchicago.edu

LAB NEWS

- New HPEN Lab Manager: **Stephen Balogh**
- Starting in October, HPEN Lab meetings will be Every Tuesday at 11:00am, Beecher 102
- HPEN is available at: hpenhelpdesk@uchicago.edu
- HPEN analysis platforms are available on demand.

THE CCSN INSIDER

A New blog on *functional connectivity MRI* is now available at:

<http://ccsnblog.tumblr.com/>

News of Interest

CCSN Director, John T. Cacioppo, on YouTube

http://www.youtube.com/watch?v=_Ohxl03JoA0

**S4SN 2013 Pre-meeting in San Diego
November 8, 2013**

<http://www.s4sn.org/wordpress/s4sn-2013-pre-meeting-in-san-diego/>

**The 4th Annual Meeting of S4SN:
China**

December 5-8, 2013

<http://www.s4sn.org/wordpress/2013-annual-meeting-in-guangzhou-china/>

53rd SPR Annual Meeting

October 2-6, 2013

Florence, Italy

<http://www.sprweb.org/meetings/2013/highlights.cfm>

**EGI Sponsored BESA Research
Workshop**

November 7-8, 2013

This is a hands-on workshop taught by BESA experts.

Selected list of scientific publications that might be of interest to HPEN Community (alphabetic order):

An Anatomical Substrate for Integration among Functional Networks in Human Cortex. Martijn P. van den Heuvel and Olaf Sporns
J. Neurosci. 2013;33 14489-14500
<http://www.jneurosci.org/cgi/content/abstract/33/36/14489?etoc>

Simultaneous EEG and fMRI Reveals a Causally Connected Subcortical-Cortical Network during Reward Anticipation
Michael M. Plichta, Isabella Wolf, Sarah Hohmann, Sarah Baumeister, Regina Boecker, Adam J. Schwarz, Maria Zangl, Daniela Mier, Carsten Diener, Patric Meyer, Nathalie Holz, Matthias Ruf, Martin F. Gerchen, David Bernal-Casas, Vasil Kolev, Juliana Yordanova, Herta Flor, Manfred Laucht, Tobias Banaschewski, Peter Kirsch, Andreas Meyer-Lindenberg, and Daniel Brandeis
J. Neurosci. 2013;33 14526-14533
<http://www.jneurosci.org/cgi/content/abstract/33/36/14526?etoc>

If you wish to share your news/events/papers with HPEN community, please contact us at: hpen@uchicago.edu

Prospective Researchers are Welcome

If you wish to perform EEG/ERP research at HPEN, please send us your proposal (one page long) by the 15th of the month at
hpen@uchicago.edu