



NEWSLETTER

MEMBER

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

- HPEN Lab meeting: Every Monday at 11:00am, Beecher 102
- New HPEN Help Desk is available at: hpenhelpdesk@uchicago.edu
- HPEN analysis platforms are now available on demand.

THE CCSN INSIDER

New blog relevant to the Center for Cognitive and Social Neuroscience is now available at:

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

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

[Dhont K, Van Hiel A, Pattyn S, Onraet E, Severens E.](#) (2012). A step into the anarchist's mind: examining political attitudes and ideology through event-related brain potentials. *Soc Cogn Affect Neurosci.* 7(3):296-303. doi: 10.1093/scan/nsr009.

[Peschard V, Philippot P, Joassin F, Rossignol M.](#) (2013). The impact of the stimulus features and task instructions on facial processing in social anxiety: an ERP investigation. *Biol Psychol.* 93(1):88-96. doi: 10.1016/j.biopsycho.2013.01.009.

[Schubert TW, Murteira C, Collins EC, Lopes D.](#) (2013). ScriptingRT: A Software Library for Collecting Response Latencies in Online Studies of Cognition. *PLoS One* 8(6):e67769.

[Szucs D, Soltész E.](#) (2010). Stimulus and response conflict in the color-word Stroop task: a combined electro-myography and event-related potential study. *Brain Res.* 1325:63-76. doi: 10.1016/j.brainres.2010.02.011.

[Tang A, Sutherland M, Wang Y.](#) (2006). Contrasting single-trial ERPs between experimental manipulations: improving differentiability by blind source separation. *Neuroimage.* 29(1):335-46.

Events of Interest

RCC Open ACC GPU programming Workshop

August 13-14, 2013

There is no fee for this workshop but registration is required via <https://portal.xsede.org/course-calendar/-/training-user/class/141>.

53rd SPR Annual Meeting

October 2-6, 2013

Florence, Italy

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

EGI Sponsored BESA Research Workshop

November 7-8, 2013

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

Register [here](#) this month.

Free tuition is available for EGI customers with active tuition waivers. To apply for a HPEN tuition waiver, contact us at hpen@uchicago.edu

If you wish to share your news/events 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