May, 2016

Awards

- Congratulations to CSNE Director **Rajesh Rao** for being selected as a John Simon Guggenheim Fellow: [http://www.gf.org/fellows/all-fellows/rajesh-p-n-rao/](http://www.gf.org/fellows/all-fellows/rajesh-p-n-rao/)

- Congratulations to CSNE/Philosophy graduate student **Matthew Sample**, who has accepted a postdoctoral position at the neuroethics research unit at the Institut de recherches cliniques de Montréal (under the supervision of Eric Racine). This position will involve leading research efforts to examine ethical and social issues in the use of brain-computer interfaces.

Upcoming Seminars, Lectures, Courses, Conferences

- **Exhibit**: Art Neureau, a neuroscience art exhibit will take place on May 3, 2016 (7-9 pm) at the Fremont Abbey, Seattle, WA.

- **Discussion**: University of Washington Institute of Neuroengineering Faculty Entrepreneurship Panel featuring **Josh Smith, Chet Moritz, and Beth Buffalo**, Wednesday, May 4, 3:30 pm, UW PAA-A110.

- **Seminar**: University of Washington Computational Neuroscience seminar, **Dr. Jeff Siskind** (Associate Professor, School of Electrical and Computer Engineering, Purdue University), “Decoding the Brain to Help Build Machines,” May 11, 3:30 pm, UW CSE 305.

- **Symposium**: Save the date! The annual Spring Neuroscience Symposium is scheduled for Tuesday May 24, 2016, 9 am-4 pm at the UW Waterfront Activity Center. This year's theme is: **Neural Mechanisms of Fear and Loathing**.


- **Conference**: **NeuroFutures 2016**, an annual conference designed to explore the advances in neurotechnology, (June 20-21, 2016, Allen Institute headquarters building, Seattle, WA). Registration is now open at [http://neurofutures.us](http://neurofutures.us)


- **Workshop**: **Summer Workshop on the Dynamic Brain**, co-hosted by University of Washington Computational Neuroscience Training Program and the Allen Institute for Brain Science, August 20-September 4, 2016, UW Friday Harbor Laboratories:

- Conference: 2016 Annual Meeting of the International Neuroethics Society (San Diego, CA, November 10-11, 2016); call for abstracts is now open: http://www.neuroethicssociety.org/abstracts


New CSNE Publications


CSNE in the News

- Deep brain stimulation helps UW prof live with Parkinson’s (Andrew Ko; UW Health Sciences NewsBeat): http://hsnewsbeat.uw.edu/story/deep-brain-stimulation-helps-uw-prof-live-parkinsons


New CSNE Blog Posts

- The CSNE Neuroethics Roundtable explores tough ethical issues

- Neuroethics symposium features internationally-known speakers

- Decoding brain signals
  http://csne-erc.org/engage-enable/post/decoding-brain-signals

Recent Papers of Interest to the CSNE Community

- Davis et al., Restoring motor control and sensory feedback in people with upper extremity amputations using arrays of 96 microelectrodes implanted in the median and ulnar nerves, J. Neural Eng., 13, June 2016.


Grant Opportunities

- NIH Mentored Research Scientist Development Award (Parent K01) Grant:

- NIH Pathway to Independence Award (Parent K99/R00) Grant:
  http://www.grants.gov/web/grants/view-opportunity.html?oppId=283042

- NIH Independent Scientist Award (Parent K02), Grant:
  http://www.grants.gov/web/grants/view-opportunity.html?oppId=283047

- NSF Innovative Computational Infrastructure for Understanding the Brain

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Please send additional news and events items for inclusion in this newsletter to Dr. Eric Chudler (CSNE, Executive Director) at chudler@uw.edu.