October, 2017

Honors and Awards

- The CSNE would like to thank Deb Harper, CSNE Administrative Director, for her years of dedicated service to the CSNE. Deb is leaving the CSNE to take the position as Interim-Administrator in the UW Department of Mechanical Engineering. Deb’s last day with the CSNE was September 29, 2017.

- Congratulations to Wayne Gillam who has been promoted to CSNE Director of Communications.

- Congratulations to Jessie Zhang for receiving the Dennis Lang Student Award. Jessie was a 2012 CSNE Young Scholar Program student and graduated from the University of Washington in 2017.

- Congratulations to Kaitlyn Casimo who won the local CSNE “Perfect Pitch” Contest. Rajas Agashe placed second and David Caldwell placed third. Kaitlyn will represent the CSNE next month when she competes in the national Perfect Pitch Contest in Washington, D.C.

- CSNE faculty member Matt Reynolds and his colleagues won the Ubicomp 10-Year Impact Award.

Upcoming Seminars, Lectures, Courses, Conferences

- “Neural devices to promote plasticity and recovery following spinal cord injury” (Chet Moritz, CSNE Co-Director, Associate Professor, Departments of Rehabilitation Medicine, Physiology & Biophysics, University of Washington and “Neural coding of leg proprioception” and John Tuthill, (Assistant Professor, Department of Physiology & Biophysics, University of Washington), Wednesday, October 11, 3:30 pm, UW Husky Union Building (HUB) 337.

- UW Graduate Program in Neuroscience Seminars:
  - October 2, 2017, 3:30 pm, HSB T-639, Dr. Astrid Prinz, “Plasticity, stability, and ensemble modeling of neuronal circuits”
  - October 9, 2017, 3:30 pm, HSB T-639, Dr. Stephen Smith
  - October 16, 2017, 3:30 pm, HSB T-639, Dr. Jill Becker
  - October 23, 2017, 3:30 pm, HSB T-639, Dr. Jack Feldman
  - October 30, 2017, 3:30 pm, HSB T-639, Dr. Cecilia Moens

- 2017 UW Data Science Career Fair, Monday, October 23, 2017, noon-5:00 pm, HUB Ballroom
  http://escience.washington.edu/data-science-career-fair/
New CSNE Publications


CSNE in the News

- Investing in Innovation

- Applications for the 2018 Winter/Spring quarter CSNE Post-baccalaureate program are now available. Students who have received their undergraduate degrees by December, 2017, are eligible to apply. More information and an application form for the program are available at:
  http://csne-erc.org/education-undergraduate/post-baccalaureate-program

New CSNE Blog Posts

- Immersive research experience gives undergraduate students a strong foundation for success
  http://csne-erc.org/engage-enable/post/immersive-research-experience-gives-undergraduate-students-strong-foundation

- Student veterans bring unique perspectives, experience and grit to the CSNE

- Immersive research experience helps secondary school science teachers bring neural engineering to their students
Recent Papers of Interest to the CSNE Community


Fellowship/Job Opportunities

- 2018 Winter/Spring quarter CSNE Post-baccalaureate program
  http://www.csne-erc.org/education-undergraduate/post-baccalaureate-program

- Allen AI Predoctoral Young Investigator Program
  http://allenai.org/predoctoral-young-investigator.html

Grant Opportunities

- BRAIN Initiative: Research Resource Grants for Technology Integration and Dissemination (U24)
  http://www.grants.gov/web/grants/view-opportunity.html?oppId=297590

- BRAIN Initiative: Tools to target, identify and characterize non-neuronal cells in the brain

- BRAIN Initiative: Exploratory Team-Research BRAIN Circuit Programs - eTeamBCP
  https://www.grants.gov/web/grants/view-opportunity.html?oppId=297688

- High Impact Neuroscience Research Resource Grants (R24)

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