Become the Future of Systems Neuroengineering

- Interested in developing new technologies and approaches for treating brain disorders, restoring sensory or motor function, or integrating the human brain with computers?

- Searching for interdisciplinary doctoral training spanning fields of engineering and clinical brain science?

- Looking for research opportunities in signal processing, control theory, brain imaging, neurophysiology, neuromodulation, robotics, sensors, and computational modeling?

- Seeking to build close connections with clinicians and industry professionals within one of the leading medical device industries in the world?

Then you should explore Ph.D. opportunities at the University of Minnesota, home to one of only three NSF Integrative Graduate Education and Research Traineeship (IGERT) programs in neuro-engineering in the United States!

Bright, high-achieving students who are admitted into one of four University of Minnesota Ph.D. programs (Biomedical Engineering, Electrical Engineering, Mechanical Engineering, Neuroscience) may be selected for this prestigious training program, which provides a generous stipend and tuition coverage as well access to leading-edge research in neuroengineering, with unique mentorship relevant for academia and industry. See http://igert-ne.umn.edu for more information about the IGERT Neuroengineering Program.

Apply to Attend the Preview Weekend

Our IGERT Neuroengineering Program is hosting a preview weekend November 6-7, 2015, for prospective students to visit campus and learn what the University of Minnesota has to offer. Selected students will have the opportunity to tour state-of-the-art campus and research facilities, meet with leading researchers and professors in the field, interact with current IGERT students, and explore the beautiful Twin Cities. Travel costs will be covered by the program.

Preview Weekend applications are due Friday, September 18. For eligibility requirements, application instructions, and additional details, see http://igert-ne.umn.edu/preview.

Questions? Email the IGERT Neuroengineering Coordinator, Rachel Jorgenson, at igert-ne@umn.edu.