Faculty Positions in Neuroengineering, University of Minnesota, Minneapolis

Position: Faculty Positions in Neuroengineering
Organization: University of Minnesota
Location: Minneapolis

Description:

The Institute for Translational Neuroscience (ITN) at the University of Minnesota, is seeking to fill tenure-track positions at Assistant Professor or Associate Professor level, to enhance its research strengths in neuroengineering. The Institute is interested in the study of mechanisms of neural systems using engineering methods, with these studies translating into potential clinical applications. Areas of specific interest include, but are not limited to, neural sensing and interfacing, neural stimulation and modulation, neural prostheses, neural imaging, neural modeling, and neural devices. Successful candidates will be affiliated with the Center for Neuroengineering, and will have their tenure home in an engineering department or a related department in the medical school. Candidates are expected to establish a vigorous, externally-funded research program and have a commitment to undergraduate and graduate education and collaborative program development. The University of Minnesota is committed to diversifying its faculty and encourages applications from women and minorities. The University of Minnesota is an equal opportunity educator and employer.

Qualifications:

The requirements for the positions include an earned doctorate in an appropriate discipline at the time of the appointment and outstanding academic and research records. Rank and salary will be commensurate with the qualifications and experience of the candidate. Candidates with strong engineering background and demonstrated research expertise in neuroengineering are encouraged to apply. Submit applications, including curriculum vitae, detailed statement of research and teaching interests, and names of three references to ITN Neuroengineering Faculty Search Committee at cne@umn.edu.

Contact:

ITN Neuroengineering Search Committee
University of Minnesota
7-105 NHH, 312 Church Street, SE
Minneapolis, MN 55455
Phone: 612-626-1114
Fax:
Email: cne@umn.edu

http://www.bmenet.org/BMEnet/jobs/doc/16511.whtml