

PhD and MS Research Assistantship Positions at Idaho State University

PhD and MS Research Assistantship positions are available starting in August or possibly in June 2007 in the Measurement and Control Engineering Research Center (MCERC), College of Engineering, Idaho State University (ISU), Pocatello, Idaho, USA. The biomedical engineering research group at the MCERC is currently looking for outstanding applicants to fill PhD and MS research assistantship positions. The research is centered around developing novel smart hand prosthetics, involving signal processing, estimation theory, system identification, robotics, intelligent control, bio-signaling and bio-sensing, image processing, sensor design and related topics.

Applicants for the PhD research assistantship position should have an MS degree in Biomedical, Electrical, or Mechanical engineering with strong credentials and possess a strong background in some of the above listed areas of research. MS applicants should have an undergraduate degree in Mechanical, Electrical, or Biomedical Engineering with good credentials and show evidence of strong aptitude for research. The assistantships cover tuition and fees, medical insurance and stipend.

Students must submit their resumes along with transcripts to Dr. Marco P. Schoen (email: schomarc@isu.edu), Associate Director of Measurement and Control Engineering Research Center (MCERC) (<http://www.isu.edu/engineer/mcerc.html>) and **simultaneously apply** for admission to Graduate School (<http://www.isu.edu/graduate>) and comply with the graduate school requirements for admission to MS in Measurement and Control Engineering and PhD in Engineering and Applied Science.