College of Engineering Professors Receive USF Neuroscience Collaborative Grant Awards

Tampa, Fla. (May 6, 2010) – Electrical Engineering Professor Steven Saddow, and Computer Science and Engineering Assistant Professor Yu Sun received USF NSC grants for their collaborative research projects. This year’s competition received 83 grant proposals judged by three distinguished researchers anonymously. The College of Engineering collaborative project winners are:

Edwin Weeber and Stephen Saddow - Development of a Cubic Silicon Carbide Brain Machine Interface (PTSD/TBI)

Sang-Hie Lee and Yu Sun - Robotics Modeling of Skilled Hand Tasks (Movement Disorders)

A highly competitive competition, the grant review process is external and handled entirely by the American Association for the Advancement of Science. A scoring methodology was used to select the winners from three clusters based on the highest final score in each category. A recognition luncheon was held April 28 for all recipients.

The University of South Florida is one of the nation’s top 63 public research universities and one of only 25 public research universities nationwide with very high research activity that is designated as community engaged by the Carnegie Foundation for the Advancement of Teaching. USF was awarded $380.4 million in research contracts and grants in FY 2008/2009. The university offers 232 degree programs at the undergraduate, graduate, specialist and doctoral levels, including the doctor of medicine. The USF System has a $1.8 billion annual budget, an annual economic impact of $3.2 billion, and serves more than 47,000 students on institutions/campuses in Tampa, St. Petersburg, Sarasota-Manatee and Lakeland. USF is a member of the Big East Athletic Conference.

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