

Grants & Awards 2014-2015

Department Total: \$2,408,256

Cai, Wenjun

National Science Foundation

*CAREER: Effects of Alloy Concentration on the Tribocorrosion Resistance of Al-TM
Supersaturated Solid Solutions*

CONMED Corporation

Enhancing Corrosion Resistance

Carey, Stephanie

James A. Haley Veteran's Hospital

Gait Perturbations Systems for Balance Recovery at the VA

Christensen, Kenneth

Harris Corporation

University Capstone Passive Thermal Switch

Crane, Nathan B.

National Science Foundation

Large Stroke Microswitch

US Army Medical Research & Materiel Comm.
Development of a Simulation Tool for Upper Extremity Prostheses

James A. Haley Veteran's Hospital
Gait Perturbations and Upper Body Responses for Balance Recovery at the Tampa VA

James A. Haley Veteran's Hospital
Gait Perturbations and Upper Body Responses for Balance Recovery at the Tampa VA

National Science Foundation
Maximizing Manipulation Capabilities of Persons with Disabilities Using a Smart Wheelchair-Mounted Robotic System

Florida Department of Education
Rehabilitation Engineering and Technology Program

Florida Department of Education
University of South Florida (USF) Virtual Reality and Robotics

Gallant, Nathan

National Science Foundation
CAREER: Combinatorial Biomaterials for Endothelial Cell Mechanobiology

Hess, Daniel

Analytical Mechanics Associates, Inc.
Mechanical Systems Technical Disciplien Team TEAMS2

Kaw, Autar K.

