

EQUIPMENT RESTORATION AND RENEWAL PROGRAM PURPOSE

Restore, replace and expand the capabilities needed for faculty research, scholarship and creative endeavor.

The award recipients for the FY 11 competition are:

Blacklow, John; Music	<i>Steinway piano restoration and purchase</i>
Carlson, Laura; Psychology Antsaklis, Panos; Electrical Engineering Batill, Steve; Aerospace & Mechanical Eng.	<i>The acquisition of a head-mounted virtual reality system for collaborative research at the interface between spatial cognition and engineering</i>
Corke, Tom, Aerospace & Mechanical Eng.	<i>Equipment for high pressure turbine operation of the Notre Dame transonic turbine facility</i>
Hildreth, Michael; Physics Lannon, Kevin; Physics Jessop, Colin; Physics Ruchti, Randall; Physics Wayne, Mitchell; Physics	<i>Virtual tier 3 for CMS: A template for leveraged computing</i>
Joyce, Michelle; Mass Spectrometry and Proteomics Facility	<i>Replacing the LC Packings Ultimate Nano High-Performance Liquid Chromatograph in the Mass Spectrometry and Proteomics Facility</i>
Leevy, W. Matthew; In Vivo Imaging Core, Integrated Imaging Facility Smith, Bradley; Chemistry & Biochemistry	<i>Albira Trimodal PET/SPECT/CT for Small Animal Nuclear Imaging</i>
Tan, John; Genomics Core Facility	<i>Covaris sample preparation for next-generation sequencing and microarray applications</i>
Thain, Douglas; Computer Science & Eng. Bowyer, Kevin; Computer Science & Eng. Emrich, Scott; Computer Science & Eng. Flynn, Patrick; Computer Science & Eng. Izaguirre, Jesus; Computer Science & Eng. Madey, Gregory; Computer Science & Eng.	<i>Replacement of the Data Intensive Science Cluster</i>
Zajicek, Jaroslav; Chemistry & Biochemistry	<i>Acquisition of a 400-MHz FT-NMR spectrometer</i>