

## Office for Research Fall 2014 Core Facility Equipment Awards

| <b>Facility</b>    | <b>School</b> | <b>Equipment</b>                                                               |
|--------------------|---------------|--------------------------------------------------------------------------------|
| BIF                | WCAS          | PC with Zeiss ZEN software and Windows 7                                       |
| ChemCore           | WCAS          | GPU Accelerated Research Cluster for Cheminformatics and Modeling              |
| CMC                | FSM           | TSE Phenomaster/Labmaster Automated Phenotyping system (TSE)                   |
| CTI                | FSM           | MRI Compatible Video Camera System for Cognitive Neuroimaging in Awake Animals |
| EPIC               | McC           | Oxford AZtec Advanced upgrade on 2 systems                                     |
| HTAL               | WCAS          | Formulatrix Mantis liquid dispenser                                            |
| IMSERC             | WCAS          | MALDI FlexImaging Image-Prep System                                            |
| Instrument Shop    | OR            | Partial rebuild for “work-horse” lathe                                         |
| Instrument Shop    | OR            | Replacement for “work-horse” milling machine                                   |
| Keck-II            | McC           | Performance upgrade package for ToF-SIMS, Physical Electronics Inc.            |
| MLTO               | WCAS          | Matisse DR Passively stabilized Ring Dye Laser                                 |
| NUCAPT             | McC           | Arc Melting Apparatus AM/0.5 (Edmund Buhler, GmbH, Germany)                    |
| OMM                | McC           | Allied High Tech MetPrep grinding/polishing machines                           |
| X- Ray Diffraction | McC           | Photonic Science Laue CCD camera                                               |