

Nine BB Undergraduates Win Winter 2010 URISC Fellowships

- * Drewry, Kelsey (Faculty Project Advisor: Luis Sayavedra-Soto, Dept. of Botany and Plant Pathology): "Testing the Growth of *Nacardioides* sp. strain CF8"
- * Fang, Boya (Faculty Project Advisor: Michael Freitag, Dept. of Biochemistry and Biophysics): "Screen for Extragenic Suppressors of Meiotic Centromere Defects caused by a Fusion of Green Fluorescent Protein to the Centromere-Specific Histone, CenH3"
- * Hobbs, Helen (Faculty Project Advisor: Barbara Taylor, Dept. of Zoology): "Bacterial Colonization of *Drosophila* Larvae"
- * Kornberg, Tiffany (Faculty Project Advisor: Luiz Bermudez, Dept. of Biomedical Sciences): "Biofilm Formation of *Mycobacterium avium* in the Human Lung"
- * Nguyen, Thi (Faculty Project Advisor: Gary Merrill, Dept. of Biochemistry and Biophysics): "An Unheralded Role for Thioredoxin Reductase in Carbonyl Homeostasis"
- * Pihl, Nicholas (Faculty Project Advisor: Jeffrey Greenwood, Dept. of Biochemistry and Biophysics): "Role of Calpain 2-Induced Breakdown Product of Akt in Glioblastoma Cell Invasion"
- * Pitts, Thomas (Faculty Project Advisor: Michael Freitag, Dept. of Biochemistry and Biophysics): "Generation of 'Neocentromeres' by Deletion of Known Centromeric Regions"
- * Seng, Jonathan L. (Faculty Project Advisor: Dee Denver, Dept. of Zoology): "Investigation of Paternal Mitochondrial DNA Leakage in *Caenorhabditis briggsae*"
- * Zhang, Justin (Faculty Project Advisor: Jeffrey Greenwood, Dept. of Biochemistry and Biophysics): "Calpain 2 Induced Cleavage Activates Akt"