

## **Past Student Research 1999-2000**

**Nicole Alford'02.** *Effects of Ginkgo biloba on short and long term memory in rats.* Bio. 452 with Dr. Jay Blundon.

**Bryce Ashby'00.** *Succession of old forest disturbed areas as reconstructed from tree age distribution.* Bio. 451 with Dr. David Kesler.

**Jaime Hook'00.** *Comparative study of cotton fibers using the scanning electron microscope and the transmission electron microscope.* Bio. 451 with Dr. John Olsen.

**Brock Lanier'02.** *Changes in rat cranial suture morphology.* Bio. 451 & 452 with Dr. Carolyn Jaslow.

**Linda Lasselle'00.** *Using Photoshop to quantify eye pigment in Drosophila.* Bio. 452 with Dr. Bob Jones.

**Andrea Master'00.** *Using Photoshop to quantify eye pigment in Drosophila.* Bio. 452 with Dr. Bob Jones.

**Ruchir Patel'01.** *Development of a diagnostic assay for equine herpesvirus 2 infection.* Bio. 451 with Dr. Gary Lindquester.

**Anna Pinchak'00.** *Interactions of plasma membrane calcium ATPase isoforms with two synapse-associated proteins.* Bio. 452 with Dr. Jay Blundon.

**Daniela Seminara'01.** *Tissue culture of Ageotropum pea mutant.* Bio. 452 with Dr. Chuck Stinemetz.

**Jason Shelton'01.** *Scanning electron microscopy of bristle Drosophila.* Bio. 452 with Dr. Bob Jones.

**Ellen Smead'01.** *Tissue culture identification, and isolation of a hydroptropic Arabidopsis mutant.* Bio. 452 with Dr. Chuck Stinemetz.

**Kasina Sweeney'01.** *Using Photoshop to quantify eye pigment in Drosophila.* Bio. 452 with Dr. Bob Jones.

**Dorothy Weir'01.** *Determining distribution and population density of the Asiatic clam, Corbicula fluminea, in two sites of the Wolf River: A field transplantation study.*  
Bio. 451 and 452with Dr. David Kesler.

**Morgan Wintermeyer'00.** *Sexual differences in growth following leg autonomy in spiders.*