

2005 Hughes Research Scholars

Nathan DeYoung (Department of Psychology) – *The Effects of Holding Grudges or Granting Forgiveness on Heart Rate Variability*. (Supervisors: Dr. Charlotte Witvliet and Dr. Charles Behensky)

Abby Goltz (Departments of Biology and Chemistry) – *The Stoichiometry of Chloride Transport in Cysteine/Glutamate Exchange*. (Supervisor: Dr. Leah Chase)

Marlie Johnson (Department of Biology) – *ICV Gonadotropin Inhibitory Hormone Inhibits LH Secretion and Has Diurnal Inhibitory Effects on Sex Behavior in the Male Rat*. (Supervisor: Dr. Greg Fraley)

Lauren Kucera (Department of Chemistry) – *Development of Hybrid Sol-gel Films for Cell Growth and Adhesion Studies*. (Supervisor: Dr. Elizabeth Sanford)

Molly Lien (Departments of Biology and Psychology) – *Olfactory Enrichment of Howler Monkeys*. (Supervisors: Dr. Patricia Roehling and Dr. Kathy Winnett-Murray)

Joshua Warner (Department of Geological and Environmental Sciences) – *Development of a Method to Determine the Provenance of Sand Using Particle Induced X-ray Emission Spectroscopy*. (Supervisor: Dr. Graham Peaslee)