

## 2006 Hughes Research Scholars

Robyn Anderson (Department of Engineering) – *Utilizing Infrared Thermography to Analyze Defects in Fiber-Reinforced Polymer Composites*. (Supervisor: Dr. Jeff Brown)

Kristin Ellsworth (Department of Chemistry) – *Modeling Potential Energy Surfaces of Small Molecules*. (Supervisor: Dr. William Polik)

Kevin Formsma (Department of Computer Science) – *Generating a Reaction Model for *Shewanella oneidensis* using Flux Analysis*. (Supervisor: Matthew Dr. DeJongh)

Alicia Hofelich (Department of Psychology) – *Cognitive, Emotional, and Physiological Responses to Unforgiving, Pseudo-forgiving, and Forgiving Toward an Offender*. (Supervisor: Dr. Charlotte Witvliet)

Jacob Holton (Department of Psychology) – *Relationships between Speech Modes and Prosocial Behavior in Bilingual and Monolingual Adolescents*. (Supervisor: Dr. Lorna Jarvis)

Cheryl Jacobs (Department of Biology) – *Characterization of Second Site Suppressors of *pdr16Δ* in *Saccharomyces cerevisiae* to Uncover the Process of Uptake and Metabolism of Dietary Fatty Acids*. (Supervisor: Dr. Virginia McDonough)