



The Localization of an Entity/Robot Using a Probabilistic Model

Hauber Fellow: Armando Benavidez

Faculty Mentor: Roger Eastman, Computer Science

Combination of Two Projects of Multivariate Statistical Analysis of Data

Hauber Fellow: Margaret Dawson

Faculty Mentors: Richard Auer, Math & Statistics

Mechanical Behavior of Materials

Hauber Fellow: Terrence Donnelly

Faculty Mentor: Robert Pond, Engineering

Comparing the Effects of Mutant JARID1C Levels on Stem Cell Properties



The Impact of Using an Atomic Absorption Spectrometer on Student Perception and Learning in Chemistry

Hauber Fellow: Sarah Miller

Faculty Mentor: Richard Auer, Math & Statistics

Life-History Trait Variation in Diverse Native Populations of a Model Organism, the Lyre-Leaved Rock-Cress (*Arabidopsis lyrata*)

Hauber Fellow: Jennifer Navatto

Faculty Mentor: Bernadette Roche, Biology

Fragile Sites in Yeast

Hauber Fellow: Brian Yang

Faculty Mentor: Lisa Schiefele, Biology

Optical Spectroscopy and the Crystallization Effect

Hauber Fellow: Gunnar Wilson

Faculty Mentor: Joseph Ganem, Physics

Kelvin Probe CPD Measurements Involved in Surface Physics and Work Functions

Hauber Fellow: Eli Worth

Faculty Mentor: Gregory Derry, Physics