# Purdue University Department of Entomology Undergraduate Capstone Project Summary

## Name of Student:

Jay Bailey

#### Name of Mentor:

Dr. Allan York

#### **Project Title:**

An Internship at Disney World's EpCot Land Pavilion

### **Project Summary:**

My capstone presentation was on my internship at Disney World's EpCot Land Pavilion. I worked in the greenhouses managing the pests using biological control agents, such as predatory wasps. I talked about the details of the entomology internship and what was required of my position. I went into detail the types of pests we had and the types of control agents we used to take care of those pests. I also talked about the other entomology intern position, which had to use pesticides in the greenhouses to take care of the pests. Then, I talked about in minor detail the other internship positions, which included the aquaculture intern, biotech intern and the horticulture intern. Next, I went over why I thought it was beneficial to do the internship and the experiences that I had doing it. Finally, I went over some of the additional information that I thought was necessary to mention, such as cost of living, salary, etc.