Time & Location: October 28, 2011 at 10:30 AM in ENG II 312
Title: A Model to Integrate Sustainability into the User-centered Design Process

With concerns for the environment becoming more prevalent in business and the government, it is increasingly important to re-evaluate and update processes to include sustainability considerations early in the design process. In response to this charge, this research effort was designed to integrate sustainability factors into the user-centered design process. The results of this research highlight the benefits of sustainability requirement planning, as well as those derived from integrating sustainability into the current user-centered design model.

Major: Industrial Engineering

Educational Career:
Bachelor's of Industrial Engineering, BS, 2004, Florida Agricultural and Mechanical University

Committee in Charge:
Dr. Lesia Crumpton-Young, Chair, Industrial Engineering & Management Systems
Dr. Pamela McCauley-Bush, Industrial Engineering & Management Systems
Dr. Dima Nazzal, Industrial Engineering & Management Systems

Approved for distribution by Dr. Lesia Crumpton-Young, Committee Chair, on October 7, 2011.

The public is welcome to attend.