



UF-Student Chapter Annual Election held on September 5, 2006

Dr. Chang-Yu Wu: Faculty Advisor

- President: **Ying Li**
- Vice President: **Cheng-Chuan Wang**
- Treasurer: **Lindsey Riemenschneider**
- Secretary: **Jin-Hwa Lee**
- Webmaster: **Yu-Mei Hsu**
- BEC Representative: **Katherine Mouzakis**
- BEC Rep. Alt: **Maria Amin**

UF Students Attended 2006 FL A&WMA Conference and Won in Poster Contest



Five UF students attended the conference: Cheng-Chuan Wang, Patrick Murphy, Katie Wysocki, Lindsey Riemenschneider, Ying Li; from left to right

Ying Li won 1st Place in Graduate level

Title of Poster: The Effects of Flue Gas Components on Mercury Removal Using a SiO₂-TiO₂ Nanocomposite
Advisor: Dr. Chang-Yu Wu

Patrick Murphy won 1st Place in Undergraduate level

Title of Poster: Photocatalytic Removal of Elemental Mercury from Flue Gas Using a Nanostructured SiO₂-TiO₂ Composite: Effect of Water Vapor and Optimization of Catalyst Loading
Research Advisor: Dr. Chang-Yu Wu

Katie Wysocki won 2nd Place in Undergraduate level

Title of Poster: Evaluation of Efficacy of Iodine-Treated Biocidal Filter Media Against Bacterial Spore Aerosols
Research Advisor: Dr. Chang-Yu Wu

AWMA-UF Student Chapter also had an exhibition booth at the conference and successfully showcased the chapter activities and exchanged ideas with other students and professionals.

UF AWMA will host the Unified Meeting of Student Organizations in EES

- Guest Speaker: **MACTEC**
- Time: **November 16, 2006**

UF AWMA has arranged a Field Trip to GRU Deerhaven Generating Station

- Time: **November 17, 2006**

This field trip will help students understand the air pollution control devices/processes and waste management in coal-fired power plants.