



Central Florida Section
2017 Clearwater Convention

June 10th, 2017

Session 2.

- 7:30** **Coffee, Juice, Pastries, Fruit**
- 7:55** **Welcome, Session Chair**
- 8:00** **17.2.1 Feasibility of Solar Panels in Industrial Processes**
Jennifer S. Woodson, Mississippi State Univ.
- 8:30** **17.2.2 CFD Simulation to Improve Cooling Pond Performance**
Angelo Stamatiou, Hatch
- 9:00** **Break**
- 9:15** **17.2.3 Fuming Acids Spill Mitigation Training**
Mark Salzbrenner, Veolia
- 9:45** **17.2.4 Umm Wa'al Phosphate Project – Sulphuric Plants**
Daniel Freeman, SNC Lavalin
- 10:15** **17.2.5 What to Do When You Run Out of Blower**
John Horne, MECS/DuPont
- 10:45** **Break**
- 11:00** **End-of Year Remarks, “Engineer of the Year” Award
Presentation of the New Board**
- 11:30** **17.2.6 Application Benefits of Safety Integrity Level Gas Detection Instruments**
Steve Phelps, Sensidyne
- 12:00** **17.2.7 Increasing Recovery in Reverse Flotation**
Kevin O’Brien, Nalco
- 12:30** **17.2.8 Use of Composite Nonmetallic Materials in Sulfuric & Phosphoric Acid Facilities**
Michael Yee, RTConsultants
- 1:00** **Poolside Lunch with ARR-MAZ- Custom Chemicals**