**2013 INTERNATIONAL CONFERENCE ON SUSTAINABILITY AND ENVIRONMENTAL PROTECTION**

**WORKSHOP OUTLINE ON ADVANCED WASTEWATER TREATMENT AND WATER REUSE (DRAFT)**

**March 13, 2013**

**Thursday, 10/10/13**

* 9:00 – 9:45 am Preliminary and Primary Treatment
* 10:00 – 10:45 am Advanced Activated Sludge Treatment and N/P Removal
* 11:00 – 11:45 am Tertiary Treatment and Disinfection
* 12:00 - 1:30 pm Lunch
* 1:30 – 2:15 pm Solids Treatment and Disposal
* 2:30 – 3:15 pm Cogeneration by Utilizing Digester Gas
* 3:30 – 4:15 pm Automation of Treatment Plant Operation
* 6:00 – 8:00 pm Dinner

**Friday, 10/11/13**

* 9:00 – 9:45 am Water Reuse Applications and Water Quality Requirements
* 10:00 – 10:45 am Advanced Treatment Processes for Water Reuse
* 11:00 – 11:45 am World Wide Case Studies of Water Reuse
* 12:00 - 1:30 pm Lunch
* 1:30 – 5:30 pm Field Trip
* 6:00 – 8:00 pm Dinner