



POST-SYMPOSIUM WORKSHOP:

DEVELOPING SUSTAINABLE PRACTICES: STRATEGIC PLANNING, OPERATIONS, & MANAGEMENT

ABSTRACT

This workshop will start with a panel discussion on practical aspects of sustainability. Alternatives and depth of analysis issues will be discussed by panelists that deal with these issues on a daily basis.

Workshop will then break out into four sections: Water/Wastewater, Building Systems, Greenhouse Gas/Carbon Footprint, and Planning/Policy/Transportation. These interactive sections will work on a specific sustainability practices related to their focus area. Two moderators representing industry and academia will be assigned to each group. Panelists will be available during the exercise to make suggestions and answer questions.

The final section of the workshop will present results from break-out sections and will aim to wrap up discussion into a cohesive strategy.

PROGRAM

1 to 2 p.m. **Panel Discussion on Sustainable Practice** (Moderator: Mark Lichtenstein, Syracuse Center of Excellence)

- Bob Haley, Ashley and McGraw – Building Systems
- Darek Letkiewicz, O'Brien and Gere – Environmental management
- Pat Penfield, SU Whitman School of Management – Green supply chain
- Paul Thompson, City of Syracuse, Engineering – Energy systems

Invited: Jerald Schnoor, University of Iowa – Facilities Management & Water Resources

2 to 3:30 p.m. **Break-Out Sessions**

Water and Wastewater systems:

Facilitators: Dr. Tomas Young, Clarkson Univ.; Scott Grieco, O'Brien and Gere

Building Systems:

Facilitators: Hugh Henderson, CDH Energy; Mark Lichtenstein, Syracuse CoE

GHG/ Carbon Footprint:

Facilitators: Lew Smyrnios, TurboGreen; or Paul Thompson, City of Syracuse; Dr. Richard Smardon, Environmental Studies, SUNY ESF

Land Use and Transportation:

Facilitators: Mary Burgoon, Clough Harbour; Tracie Hall, NY Upstate US Green Building Council

3:30 to 4 p.m. **Break-Out Session Summaries** by group facilitators and others. Moderator: Richard Smardon, SUNY/ESF