

SUGGESTED ANNUAL MEETING SESSIONS for AIChE Student Members

MONDAY, OCTOBER 29

MBA in a Day

8:15 AM – 11:00 AM Room 303

12:30 PM – 3:00 PM Room 303

This session will provide a quick snapshot of planning and applying to business schools, a look into core classes every MBA student takes, and some words from experienced MBAs.

Undergraduate Research Forum

8:30 AM – 11:00 AM Room 324

12:30 PM – 3:00 PM Room 324

This session is dedicated to providing opportunities for undergraduates involved in research to share their findings with AIChE professionals. This session will highlight some of the research achievements for undergraduate students.

2nd World Congress on Sustainability Plenary

12:30 PM – 2:15 PM Room 333

The Plenary will address general sustainability issues in Chemical Engineering.

TUESDAY, OCTOBER 30

Sustainable Fuels from Renewable Resources

12:30 PM – 3:00 PM Room 336

This session will focus on the production of liquid fuels from renewable sources, with emphasis on process design associated with resource conversion into useful products.

Innovation from Beginning to End

12:30 PM – 3:00 PM Room 331

This is a workshop, with invited speakers, designed to overview the entire research process from conception to project management completion.

Project Management: What's new? What works?

3:15 PM – 5:45 PM Room 310

This session discusses important elements of project management designed to help new project managers and those interested in project management to understand important skills and issues related to this important management area.

WEDNESDAY, OCTOBER 31

Conversion of Solid Waste to Energy and/or Product

12:30 PM – 3:00 PM Room 306

This session solicits presentations on innovative processing technologies for conversion of solid wastes into reusable energy and/or products to reduce environmental footprints.

THURSDAY, NOVEMBER 1

Appropriate Water Technology for the Developing World

12:30 PM – 3:00 PM Room 408

This session discusses the development and implementation of unique technologies for treating water in the developing world. Topics may include ceramic pot filters, sand filtration, charcoal, membranes, solar disinfection, and more.

Energy Sustainability, Challenges, and Solutions

8:30 AM – 11:00 AM Room 336

This session will cover identification of, and solutions to, challenges associated with improving the energy sustainability of chemical processes – including process design and operational improvements that result in reduced energy consumption and/or better use of energy produced in the process.

Chemical Engineering in the Nuclear Fuel Cycle

3:15 PM – 5:45 PM Room 305

This session will cover the design, development and implementation of chemical processes for the treatment of radioactive wastes, spent nuclear fuels, ore bodies, and other nuclear materials requiring processing.

Be sure to wear your badge at all times – it is your ticket to the Student Conference events and Annual Meeting sessions.

