



## Overview

The ACS Green Chemistry Institute® will be offering three workshops at the upcoming San Diego National Meeting. The workshops include; “**An Introduction to Green Chemistry**,” “**Intermediate Level Green Chemistry**,” and “**Advanced Green Chemistry – Implementing in the Real World**.” The workshops range from introducing the concepts of green chemistry, taking a deeper dive into case studies and the tools of green chemistry, to a full-day advanced workshop with in-depth case studies on the application of green chemistry across a variety of application areas. We look forward to seeing you at the workshops! For more information contact GCI at [gci@acs.org](mailto:gci@acs.org) or (202) 872-6173.

### **An Introduction to Green Chemistry (101) – Cost \$450**

This half-day workshop, sponsored by the ACS Green Chemistry Institute (ACS GCI), will introduce the concepts of green chemistry, show real-world examples, and make the business case for green chemistry. Learn about greener, safer alternatives, metrics for comparing the greenness of chemicals and processes, and resources available from ACS GCI and others. The course, targeted towards professionals in the chemical enterprise, will be led by green chemistry experts from and working with ACS GCI.

### **Intermediate Level Green Chemistry (201) – Cost \$450**

This half-day advanced workshop, sponsored by the ACS Green Chemistry Institute (ACS GCI), will take a deeper dive into case studies and tools of green chemistry. Participants will take a closer look at industrially implemented examples of green chemistry as well as have hands-on practice with several decision-making metrics and tools for assessing greenness. This course will be interactive and steered by dialog among the attendees. Participants who register for this workshop must already have a basic understanding of green chemistry, the principles of green chemistry, industrial applications, and metrics for determining greenness, by having taken the Green Chemistry 101 Introductory Workshop or other comparable training. The course, targeted towards professionals in the chemical enterprise, will be led by green chemistry experts from and working with ACS GCI.

### **Advanced Green Chemistry – Implementing in the Real World (601) – Cost \$1,800**

This full-day advanced workshop, sponsored by the ACS Green Chemistry Institute® (ACS GCI), will provide participants with in-depth case studies on the application of green chemistry across a variety of application areas including energy, water, pharmaceuticals, etc. Participants will examine industrially implemented real world green chemistry and engineering as well as have hands-on practice with several decision-making metrics and tools for assessing impact of their decisions. This course will be highly interactive. Participants who register for this workshop must have command of the basic principles of green chemistry. Prior experience or attendance at Green Chemistry 201 would be an excellent prerequisite. The workshop is targeted to meet the needs of practicing professionals in the chemical enterprise and will be led by green chemistry experts working with ACS GCI.