

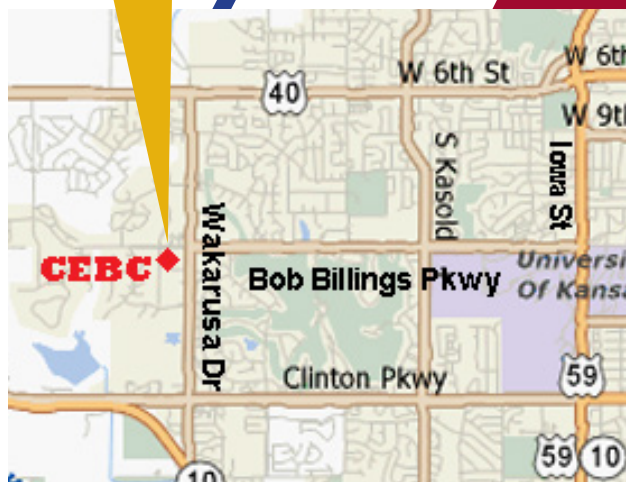
Advancing Green Chemistry Through the ACS Green Chemistry Institute®

The American Chemical Society Green Chemistry Institute® (GCI) advances green chemistry through its industry roundtables, education activities, annual conference, and communication efforts. Current industry roundtables focus on the pharmaceutical, chemical manufacturers, formulators, hydraulic fracturing, and biochemical technology sectors. Education projects include the ongoing development of a green chemistry education roadmap and the introduction of systems thinking into the Anchoring Concepts Content Map for general chemistry.

This presentation will provide an overview of GCI activities, focusing on the projects of the industry roundtables designed to accelerate the implementation of green chemistry across the chemistry enterprise. Green Chemistry Challenge Award-winning technologies will also be highlighted.

**9:00 a.m. Tuesday
December 4, 2018**

**CEBC Seminar Room, B104
Building B, 1501 Wakarusa Drive,
Lawrence, KS**



CEBC Industry Colloquium

Dr. Mary Kirchhoff

American Chemical Society
Washington, D.C



About the presenter

Mary Kirchhoff is the Executive Vice President of the American Chemical Society (ACS) Scientific Advancement Division and the Director of the ACS Green Chemistry Institute®. She received her Ph.D. in organic chemistry from the University of New Hampshire and joined the Chemistry Department at Trinity College in Washington, DC, in 1992. She began working in green chemistry as an AAAS Environmental Fellow and Visiting Scientist with the U.S. EPA's green chemistry program. Mary joined the ACS in 2001, serving as Director of the Education Division for 11 years. Mary was elected an AAAS Fellow in 2006 and currently serves on the National Academies' Chemical Sciences Roundtable.

The Center for Environmentally Beneficial Catalysis (CEBC) at the University of Kansas and its partners are developing green technologies to help the chemical industry prevent waste and conserve the earth's natural resources.

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