

ACS Division of Polymer Chemistry Symposium

ENERGY & MATERIALS II

*Materials for Efficient Energy Generation,
Transmission, Utilization, and Storage Devices*

*249th ACS National Meeting & Exposition
March 22-26, 2015, Denver, CO*

Graphical abstract submissions opens Aug 25

Oral and poster sessions available

Invitation. Energy is the single most valuable resource for human activity and the basis for all human progress. The *Energy and Materials* symposium focuses on innovative ways to provide energy and material resources to society in a sustainable and environmentally responsible manner. Materials play a key role in enabling technologies that can offer promising solutions to achieve renewable and sustainable energy pathways for the future. Scientists, engineers, and technologists interested in the latest developments and advances in this diverse field are invited to contribute oral and poster presentations are highly encouraged. This symposium offers authors an invitation to submit for publication to a follow-on companion, peer-reviewed *ACS Symposium Series: Advances in Energy & Materials*. This will be the second biannual ENERGY & MATERIALS symposia hosted by the ACS Division of Polymer Chemistry (POLY) and co-sponsored with ACS Division of Polymeric Materials: Science and Engineering (PMSE) and ACS Division of Energy and Fuels (ENFL).

Topics include, but are not limited to the new advances of materials/material components for:

- *Fuel cells*
- *Photovoltaics and solar cells*
- *Batteries*
- *Supercapacitors*
- *Carbon sequestration*
- *Modeling and theoretical aspects*
- *Characterization techniques and monitoring*

Symposium Organizers

Stephen J. Clarson, University of Cincinnati, stephen.clarson@uc.edu

Scott T. Iacono, United States Air Force Academy, scott.iacono@usafa.edu

Alan Sellinger, Colorado School of Mines, aselli@mines.edu