



Call for Papers



Nanotechnology and the Environment: Emphasis on Green Nanotechnology

The 7th Nano & the Environment symposium sponsored by the Division of Industrial and Engineering Chemistry and the Inorganic Chemistry Division and co-listed with Environmental Chemistry Division

239th American Chemical Society National Meeting
San Francisco, California
March 21-25, 2010

The objectives of this symposium are to highlight the latest research results in nanotechnology that address greener synthesis of nanomaterials and products and use of nanotechnology to reduce pollutants from current processes and past practices. Research in nano-enabled green energy and systems approaches for green nano will also be addressed.

Session topics include:

- Overview of green nanotechnology policy issues
- Sustainable synthesis of nanomaterials
- Self-Assembly of nanomaterials
- Membrane-based separations and chemical synthesis
- Heterogeneous nanocatalysts for more environmentally friendly processes
- Nanotechnologies for environmental cleanup
- Nanomaterials for clean energy
- Industrial Ecology/LCA applied to nanotechnology

Abstracts should be submitted online at <http://acs.org/>, IEC, Nano & the Environment

Please note session topic area on your abstract

Deadline for abstract submissions is **Monday, October 19, 2009**

Inquiries should be directed to:

Barbara Karn, U.S.EPA
(202)343-9704
karn.barbara@epa.gov

Stanislaus Wong, SUNY Stony Brook
(631)632-1703
sswong@notes.cc.sunysb.edu