



## Call for Papers

# Nanotech and the Environment

A symposium sponsored by the Division of Industrial and Engineering Chemistry  
(I&EC)

At the 229<sup>th</sup> American Chemical Society National Meeting

San Diego, CA

March 13- March 17, 2005

The objectives of this symposium are to highlight the latest research results in nanotechnology that have environmental applications and implications and to continue building a community of researchers in nanotechnology who also consider the environment in their work.

Session topics:

- Nanotech enabled sensors and sensor systems for substances of environmental interest
- Environmentally benign nanocomposites
- Treatment/remediation using nanotechnology
- Nanocatalysts for greener technologies
- Nomenclature, measurement, and standards for nano-sized materials
- Fate/Transport of nano-structured materials
- Toxicology and biological interactions of nanomaterials
- Natural biogeochemical nano processes
- Nanotech-enabled green energy sources
- Plenary session: Nanotechnology, society and government
- Environmentally benign nanomanufacturing

Abstracts should be submitted online at <http://oasys.acs.org>

Select I & EC then Nanotechnology and Environment

Deadline for abstract submissions is November 13, 2004

Inquiries should be directed to:

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Or appropriate session chair