



**AMERICAN CHEMICAL SOCIETY**  
DIVISION OF ENVIRONMENTAL CHEMISTRY

**CALL FOR PAPERS**

**Biofuels: A Better Choice for the Future?**

At 243rd ACS National Meeting & Exposition

**San Diego, California**

March 25 – 29, 2012

Abstract Deadline: **October 17, 2011**

Cosponsored by: Division of Cellulose & Renewable Material

**Description**

This symposium will be focused on the effect of utilization of biodiesel or ethanol as either partial or total substitutes for fossil fuels for the environment and human health.

The topics that would be covered in this session, but not limited to, are:

- i) Primary and secondary pollutants emitted from motor engines, in both gas and particulate phase;
- ii) Emissions of nanoparticles from combustion of (bio)fuels;
- iii) Physical, chemical and toxicological characterizations of (nano)particles produced from combustion of biofuels;
- iv) Potential effects of biodiesel and/or ethanol on the environment and human health; and
- v) Establishment of policies for better using of renewable resources as substitutes of mineral fuels.

Please submit your abstracts using the ACS Abstract Submission System (PACS) (<http://abstracts.acs.org>). Any other inquiries should be directed to:

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