



ACS
Chemistry for Life™

Call for Papers

Environmental Health Volatiles and Aerosols: Novel Direct Measurement Methods Relevant to Lung Disease

Sponsored by the Division of Environmental Chemistry
240th American Chemical Society (ACS) National Meeting & Exposition
Boston, Massachusetts
August 22-26, 2010
Abstract Deadline: **March 22, 2010**

This session will attract researchers using analytical techniques to quantify organic compounds of particular relevance to lung health. Papers are sought on techniques that specifically minimize sample handling, maintain sample integrity, and identify important species. Examples include:

Electrospray MS for pathogen detection
Thermal desorption GCMS analysis of ambient aerosols
Fourier Transform Infrared, with an emphasis on real-time measurement

Symposium Organizers

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