

Division of Environmental Chemistry Preliminary Technical Program & Events

240th ACS National Meeting Boston, MA August 22-26, 2010



Division Scheduled Events:

Sunday – Aug 22, 2010 Program Subcommittee Meeting 02:00 PM – 03:00 PM

Sunday – Aug 22, 2010 Long Range Planning Subcommittee Meeting 03:00 PM – 4:00 PM

Sunday – Aug 22, 2010 Executive Committee Meeting 07:00 PM – 10:00 PM

Tuesday – Aug 24, 2010 Social and Dinner 06:30 PM – 10:00 PM

Black Carbon as Geosorbent and Beyond: Contaminant Sorption, Soil Fertilization, and Carbon-Negative Strategy

(Cosponsored with GEOC)

- [ENVR002a] Probing Black Carbon Structure, Reactivity, and Sorptivity Aug 25, 2010 08:30AM - 11:25AM
- [ENVR002c] Probing Black Carbon Structure, Reactivity, and Sorptivity Aug 25, 2010 01:30PM - 04:45PM
- [ENVR002d] Utilization of Black Carbon Products in Agriculture, Environmental Remediation, and Other Applications Aug 26, 2010 08:30AM - 11:45AM
- [ENVR002e] Fate and Function of Black Carbon in Soil and Sediment Aug 26, 2010 01:30PM - 04:55PM

C. Ellen Gontter Environmental Chemistry Awards Symposium

Aug 24, 2010 01:30PM - 04:50PM

Chemistry of AOP Radicals During Water and Wastewater Treatment

- [ENVR003a] Session I Aug 22, 2010 08:30AM - 11:40AM
- [ENVR003c] Session II Aug 22, 2010 01:30PM - 05:05PM

Drinking Water Chemistry, Disease Prevention and Health Promotion

(Cosponsored with AEESP)

Aug 23, 2010 01:30PM - 05:05PM

Emerging Applications in Membrane Science and Technology

- [ENVR005a] Innovations in Materials Development & Gas Separations Aug 25, 2010 08:30AM - 11:55AM
- [ENVR005c] Session in Honor of Benny D. Freeman Aug 25, 2010 01:30PM - 05:30PM
- [ENVR005d] Advances in Membrane Materials and Liquid Separations Aug 26, 2010 08:30AM - 12:05PM

Environmental Applications and Implications of Nanotechnology (Graduate Student Presentation)

Awards sponsored by Q-SENSE)

- [ENVR006a] Environmental Applications Aug 23, 2010 08:30AM - 12:05PM
- [ENVR006c] Fate and Transport Aug 23, 2010 01:30PM - 05:05PM
- [ENVR006d] Fate and Transport Aug 24, 2010 08:30AM - 12:25PM
- [ENVR006e] Biological Interactions Aug 24, 2010 01:30PM - 05:05PM
- [ENVR006f] Biological Interactions Aug 25, 2010 08:30AM - 12:05PM
- [ENVR006g] Fate and Transport Aug 25, 2010 01:30PM - 05:25PM
- [ENVR006h] Environmental Applications Aug 26, 2010 08:30AM - 12:05PM
- [ENVR006i] General Papers Aug 26, 2010 01:30PM - 05:10PM

Environmental Health Volatiles and Aerosols: Novel Direct Measurement Methods Relevant to Lung Disease	Aug 26, 2010	01:30PM - 04:35PM
Heterogeneous Catalysis for Environmental and Sustainable Energy Applications (<i>Cosponsored with CATL</i>)		
• [ENVR008a] General Environmental Catalysis	Aug 23, 2010	01:30PM - 05:25PM
• [ENVR008c] General Environmental Catalysis	Aug 24, 2010	08:30AM - 12:35PM
• [ENVR008d] Photocatalysis	Aug 24, 2010	01:30PM - 05:15PM
Mining Waste: Geochemistry, Treatment, and Beneficial Reuse	Aug 24, 2010	08:30PM – 12:05PM
Surface and Interfacial Phenomena in Environmental Processes (<i>Cosponsored with COLL, GEOC</i>)		
• [ENVR011a] Surface Characterization Techniques and Surface-Involved Reactions	Aug 22, 2010	08:30AM - 12:00PM
• [ENVR011c] Metals and Metal Oxides	Aug 22, 2010	01:30PM - 04:40PM
• [ENVR011d] Sorption Processes: From Treatment to Fate & Transport	Aug 23, 2010	08:30AM - 11:50AM
Sustaining Water Quality (<i>Cosponsored with ANYL</i>)		
• [ENVR012a] Status and Trends	Aug 22, 2010	08:30AM - 12:20PM
• [ENVR012c] Monitoring Various Contaminants	Aug 22, 2010	01:30PM - 05:30PM
• [ENVR012d] Remediation of Various Contaminants	Aug 23, 2010	08:00AM - 12:00PM
Poster Sessions	Aug 25, 2010	06:00PM - 08:00PM
Sci-Mix	Aug 23, 2010	08:00PM - 10:00PM