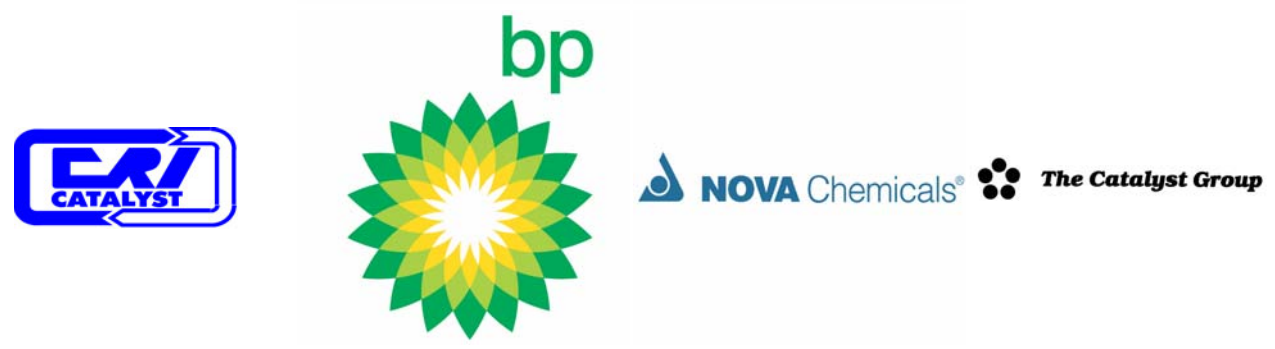




19th North American Catalysis Society Meeting

**May 22-27, 2005
Philadelphia, Pennsylvania USA**



2005 NAM Schedule of Events

Date	Function	Time	Location
Sunday, May 22	Registration	2:00 – 6:00 PM	Wyndham Franklin Plaza Hotel 17 th & Race Streets Philadelphia, PA 19103
	Transportation to Conference Opening Reception	5:30 PM	Departing from lobby of Wyndham Franklin Plaza
	Conference Opening Reception - Sponsored by Engelhard	6:00 – 9:00 PM	National Constitution Center 525 Arch Street Independence Mall Philadelphia, PA 19106 www.constitutioncenter.org
	Welcoming Remarks	7:00 PM – 7:10 PM	Dr. Edward Wolynic, Group VP of Strategic Technologies and Chief Technology Officer, Engelhard
Monday, May 23	Registration	7:00 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Welcome and Opening Remarks	8:25 AM	Wyndham Franklin Plaza Hotel
	Opening Session/Keynote Speakers and Parallel Sessions	8:30 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Morning Break and Exhibits	9:30 AM – 10:00 PM	Conference Center Ballroom
	Lunch	12:00 PM – 1:30 PM	
	Afternoon Break and Exhibits	2:30 PM – 3:00 PM	Conference Center Ballroom
	Poster Session & Reception	5:30 PM – 8:00 PM	Conference Center Hall
	Catalysis Letters Sponsored Drawing	7:30 PM	Conference Center Hall
Tuesday, May 24	Registration	7:00 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Keynote Speakers and Parallel Sessions	8:30 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Morning Break and Exhibits	9:30 AM – 10:00 PM	Conference Center Ballroom
	Lunch	12:00 PM – 1:30 PM	
	Afternoon Break and Exhibits	2:30 PM – 3:00 PM	Conference Center Ballroom
	Special Panel Discussion	5:15 PM – 6:45 PM	Wyndham A
	Poster Session & Reception Sponsored by Degussa	5:30 PM – 8:00 PM	Conference Center Hall
	Catalysis Letters Sponsored Drawing	7:30 PM	Conference Center Hall
Wednesday, May 25	Registration	7:00 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Keynote Speakers and Parallel Sessions	8:30 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Morning Break and Exhibits	9:30 AM – 10:00 PM	Conference Center Ballroom
	Lunch	12:00 PM – 1:30 PM	
	Afternoon Break and Exhibits	2:30 PM – 3:00 PM	Conference Center Ballroom
	Poster Session & Reception	5:30 PM – 8:00 PM	Conference Center Hall
	Catalysis Letters Sponsored Drawing	7:30 PM	Conference Center Hall
Thursday, May 26	Registration	7:00 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Keynote Speakers and Parallel Sessions	8:30 AM – 5:00 PM	Wyndham Franklin Plaza Hotel
	Morning Break and Exhibits	9:30 AM – 10:00 PM	Conference Center Ballroom
	Lunch	12:00 PM – 1:30 PM	
	Afternoon Break and Exhibits	2:30 PM – 3:00 PM	Conference Center Ballroom
	Conference Banquet	6:00 PM – 10:00 PM	Wyndham Franklin Plaza Hotel
Friday, May 27	Registration	7:00 AM – 12:00 PM	Wyndham Franklin Plaza Hotel
	Keynote Speakers and Parallel Sessions	8:30 AM – 12:00 PM	Wyndham Franklin Plaza Hotel
	Morning Break	9:30 AM – 10:00 PM	Wyndham Franklin Plaza Hotel
	Close of the 19 th NAM Conference	12:00 PM	

2005 NAM General Program

Monday May 23, 2005

Room	Wyndham A	Wyndham B	Wyndham C	Wyndham D	Salon 5/6	Salon 10
8:25 AM	Welcome and Opening Remarks in Wyndham AB					
8:30 AM	Houdry Award Plenary Presentation in Wyndham AB					
9:30 AM	Coffee Break					
10:00 AM	Fuel Cells- Electrocatalysis	Environmental Catalysis for Gasoline Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Desulfurization	Theory and Computation	Operando Spectroscopy
12:00 PM	Lunch					
1:30 PM	Fuel Cells- Electrocatalysis	Environmental Catalysis for Gasoline Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Desulfurization	Theory and Computation	Operando Spectroscopy
2:30 PM	Coffee Break					
3:00 PM	Fuel Cells- Electrocatalysis	Environmental Catalysis for Gasoline Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Desulfurization	Theory and Computation	Operando Spectroscopy
5:30 – 8:00 PM	Poster Session in the Mezzanine Level, Conference Center Hall Topics: Electrocatalysis, Environmental/Gasoline, Pharma/Specialties, Desulfurization, Theory and Computation, Operando Spectroscopy, Environmental/Stationary and Polymerization					

Tuesday May 24, 2005

Room	Wyndham A	Wyndham B	Wyndham C	Wyndham D	Salon 5/6	Salon 10
8:30 AM	Surface Science in Catalysis	Environmental Catalysis for Diesel Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Desulfurization	Gas to Liquids	Novel Compact Reactors
9:30 AM	Coffee Break					
10:00 AM	Surface Science in Catalysis	Environmental Catalysis for Diesel Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Desulfurization	Gas to Liquids	Novel Compact Reactors
12:00 PM	Lunch					
1:30 PM	Surface Science in Catalysis	Environmental Catalysis for Diesel Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Alternative Sources of Hydrogen	Gas to Liquids	Hydrogenation / Dehydrogenation
2:30 PM	Coffee Break					
3:00 PM	Surface Science in Catalysis	Environmental Catalysis for Diesel Engines	Catalysis of Pharmaceuticals, Specialties and Biorenewables	Alternative Sources of Hydrogen	Gas to Liquids	Hydrogenation / Dehydrogenation
5:15- 6:45 PM	Special Panel Discussion: Advanced Facility Needs for Catalysis (Room – Wyndham A) Organizers: Raul Miranda and Jinguang Chen					
5:30 – 8:00 PM	Poster Session in the Mezzanine Level, Conference Center Hall Topics: Surface Science, Environmental/Diesel, Alternative Sources of Hydrogen, Gas to Liquids and Hydrogenation/Dehydrogenation					

Wednesday May 25, 2005

Room	Wyndham A	Wyndham B	Wyndham C	Wyndham D	Salon 5/6	Salon 10
8:30 AM	Emmett Award Plenary Presentation in Wyndham AB					
9:30 AM	Coffee Break					
10:00 AM	Surface Science in Catalysis	Environmental Catalysis for Diesel Engines	Selective Catalytic Oxidation	Alternative Sources of Hydrogen	Gas to Liquids	Novel Compact Reactors
12:00 PM	Lunch					
1:30 PM	Petroleum Processing	Environmental Catalysis for Diesel Engines	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Hydrogenation / Dehydrogenation
2:30 PM	Coffee Break					
3:00 PM	Petroleum Processing	Environmental Catalysis for Diesel Engines	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Hydrogenation / Dehydrogenation
5:30 – 8:00 PM	Poster Session in the Mezzanine Level, Conference Center Hall Topics: Selective Oxidation, Petroleum Processing, Fuel Cell – Fuel Processing, Nanotechnology, Supercritical Media, Novel Reaction Engineering, Photocatalysis and Membrane Reactors					

Thursday May 26, 2005

Room	Wyndham A	Wyndham B	Wyndham C	Wyndham D	Logans 1	Salon 10
8:30 AM	Petroleum Processing	Alternative Source of Hydrogen	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Catalysis in Supercritical Media
9:30 AM	Coffee Break					
10:00 AM	Petroleum Processing	Alternative Source of Hydrogen	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Supercritical Media Reaction Engg
12:00 PM	Lunch					
1:30 PM	Petroleum Processing	Environmental Catalysis for Stationary Emissions	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Membrane Reactors
2:30 PM	Coffee Break					
3:00 PM	Petroleum Processing	Environmental Catalysis for Stationary Emissions	Selective Catalytic Oxidation	Fuel Reforming	Nanotechnology in Catalysis	Photocatalysis
6:00-10:00 PM	Conference Banquet in Wyndham Ballroom					

Friday May 27, 2005

Room	Wyndham A	Wyndham B	Wyndham C	Wyndham D	Salon 10	
8:30 AM	Petroleum Processing	Environmental Catalysis for Stationary Emissions	Photocatalysis	Fuel Reforming	Nanotechnology in Catalysis	
9:30 AM	Coffee Break					
10:00 AM	Petroleum Processing	Environmental Catalysis for Stationary Emissions	Photocatalysis	Fuel Reforming	Nanotechnology in Catalysis	
12:00 PM	Close of the 19 th NAM Conference					