

Thursday, April 2, 2009
5:30 PM - 8:00 PM – Reception/Dinner
Tony Collins, President Clarkson University,
Ed Reinfurt, Executive Director NYSTAR, and
Paul DeCotis, NYS Deputy Secretary for Energy will speak at the dinner

On April 3, Frank Murray, President & CEO, NYSERDA will deliver the keynote address.

TENTATIVE AGENDA

8:00 AM – 12:20 PM Morning Session

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| 8:00-8:05 am | Opening Remarks, S.V. Babu, |
| 8:05-8:35 am | Keynote Address: “Importance of GHG Reductions and The Role Advanced Materials Can Play” Frank Murray, President & CEO, NYSERDA |
| 8:35-9:00 am | History of Activities Supporting Industry-- Dana Levy, NYSERDA |
| 9:00-9:25 am | New Opportunities with Dedicated GHG Funds -- Mark Torpey, NYSERDA |
| 9:25-9:50 am | Recommendations from the audience for NYSERDA Programs -- Peter Douglas, NYSERDA |
| 9:50-10:15 am | Energy Products from Waste Gases – Roshan Jachuck, R3 Fusion, & Clarkson University |
| 10:15-10:40 am | Break |
| 10:40-11:05 am | Carbon Capture Opportunities in NYS -- Alan Rae, NanoDynamics |
| 11:05-11:30 am | Xerox Technologies: Environmental Imperatives -- Santokh Badesha, Xerox |
| 11:30-11:55 am | Ceramic Membranes for CO2 Capture: Materials Challenges and Status -- Anthony Ku, GE Research |
| 11:55-12:20 pm | Overview of Carbon Dioxide Sequestration - Computational and Experimental Study of Geological Sequestration -- Goodarz Ahmadi, Clarkson University |
| 12:20-1:20 pm | Lunch |

1:20 PM - 5:00 PM Afternoon Session

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| 1:20-1:30 pm | Recommendations from the audience for NYSERDA Programs -- Peter Douglas, NYSERDA |
| 1:30-1:55 pm | John Vana, NYSDEC |
| 1:55-2:20 pm | Lean, Energy, and Environment – Concepts and Case Study -- Newton Green & Gary Sheedy, RIT Pollution Prevention Institute |
| 2:20-2:45 pm | Amy Schoch, ESD/NYSE Div, ESD CAMP Proj. Mgr |
| 2:45-3:10 pm | Economical Synthesis of Nanoporous Silicas as Housing for Various Greenhouse Gas Adsorption -- Igor Sokolov, Clarkson University |
| 3:10-3:35 pm | Jeff Lawrence, Center for Economic Growth |
| 3:35- 4:00 pm | Environmentally Friendly Energy Nanomaterials and Architectures – Toh-Ming Lu, RPI, Center for Future Energy Systems |
| 4:00-4:25 pm | Dan Walczyk, RPI, Center for Automation Technologies and Systems |
| 4:25-4:50 pm | Photovoltaic Projects at CAMP |
| 4:50-5:00 pm | Closing Remarks – S.V. Babu, CAMP |

NOTE: There will be an opportunity to present posters at the meeting. It will also be possible to have exhibition booths or displays for an additional nominal cost. Please contact Leila Boyea at