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**THE 1<sup>st</sup> INNOVATIVE ENVIRONMENTAL TECHNOLOGY CONFERENCE**



New Jersey Post



INTERSTATE TECHNOLOGY & REGULATORY COUNCIL  
*Regulatory Acceptance for New Solutions*



S W E P



New Jersey Institute of Technology



# The Environmental Business Council of CIANJ



INNOVATIVE ENVIRONMENTAL TECHNOLOGY CONFERENCE

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## Technical Sessions Poster Presentations - Exhibits

*Wednesday, October 26, 2005*

**8:00 A.M. – 5:00 P.M.**

To be held at:



New Jersey Institute of Technology  
Newark, NJ

### Agenda

- 7:30 am - 8:00 am** Registration, Student Center -- NJIT Campus Center, 2<sup>ND</sup> Floor
- 8:00 am - 5:00 pm** Exhibit Hall Opens and Poster Presentations
- 8:00 am - 9:00 am** Welcome: Tracy Straka, Creamer Environmental, Inc., EBC Chair  
Keynote Speaker: Kathleen Callahan, USEPA Deputy Region II Administrator  
Guest Speaker: Sid Caspersen, Director of the NJ Office of Counter Terrorism
- 9:00 am - 12:15 pm** Morning Sessions: Track I - Technology Deployment and Commercialization  
Track II - Sustainable Energy and Efficiency Technologies
- 12:15 pm - 1:45 pm** Lunch
- 1:45 pm - 5:00 pm** Afternoon Sessions: Track III - Remediation Technologies  
Track IV - Homeland Security and Information Technologies

**IETC is a full day program designed to showcase the most recent environmental and energy technologies available in today's industry. The conference is designed to educate attendees about selecting, deploying and commercializing innovative technologies.**



# INNOVATIVE ENVIRONMENTAL TECHNOLOGY CONFERENCE

**Conference Chair: Tracy Straka, Creamer Environmental, Inc., EBC Chair**

**Keynote Speaker: Kathleen Callahan, USEPA Deputy Region II Administrator**

**Guest Speaker: Sid Caspersen, Director of the NJ Office of Counter Terrorism**

## TECHNOLOGY DEPLOYMENT AND COMMERCIALIZATION

Science and technology are key to preserving the environment and delivering new opportunities for prosperity. The synergy between our environment and our economy can best be enhanced when the scientists and engineers provide solutions to environmental problems and create a basis for new commercial opportunities. Cutting-edge science and new technology is essential to improving environmental productivity. This session features experts in TECHNOLOGY INNOVATION who empower the use of innovative environmental technologies by reducing barriers and promoting effective solutions.

### Speakers:

Rhea Weinberg Brekke *NJCAT*

John Schroder *HydroGlobe*

Jeff Drubner *Longlite*

Dan Watts *New Jersey Institute of Technology*

Carol Thielen *Inficon*

Marty Rosen *NJDEP*

Chris Christodoulatos *Stevens Institute of Technology*

Salvador Riggi *Envirem*

Robin Kelliher *Willis*

Mark Kesslen & Ray Thek *Lowenstein Sandler PC*

Dave Specca *Rutgers EcoComplex*

## SUSTAINABLE ENERGY AND EFFICIENCY TECHNOLOGIES

**Greening Your Footprint:** A Look at Clean Energy Alternatives and High Performance Building Examples.

This session is designed to present professionals with the tool kit needed to create an initiative to reduce organizational overhead expenses through best practice in natural resource conservation. The topics will focus on how to enhance the productivity and reliability of an organization, while at the same time saving money and the environment.

### Speakers:

Jim Rogers, Senior Technology Consultant *Homeland Energy Resources Development, Inc.*

Darren Port, Director *New Jersey Green Homes Office*

Chuck Feinberg, Executive Vice President *Homeland Energy Resources Development, Inc.*

Jason Kliwinski, Project Manager *The Prisco Group*

Cassandra Kling, Director of Business Development *Eastern U.S., WorldWater and Power Corp.*

## REMEDiation TECHNOLOGIES

The use of remediation technologies to expedite the cleanup and reuse of contaminated properties is crucial to the continued "smart growth" efforts being undertaken across the country to facilitate revitalization efforts. This session will present strategies, financial implications and case study examples of the use of remedial technologies at contaminated properties.

### Speakers:

Matt Turner *NJDEP, Interstate Technology & Regulatory Council Team Leader*

Jim Cummings *USEPA, Technology Innovations Office*

Mike Hornsby *New Jersey Institute of Technology*

Stacey Waterman *BP*

Wayne Wittman *PSE&G*

## HOMELAND SECURITY AND INFORMATION TECHNOLOGIES

Homeland Security needs have become a driver for technology development in recent years, particularly in New Jersey. Among the crucial areas where technology can play a role is environmental protection. This panel will explore how new environmental technologies are being developed, analyzed and deployed to satisfy homeland security needs.

### Speakers:

Gary Sondermeyer *NJDEP Chief of Staff*

Dr. Donald Sebastian *Director, NJ Homeland Security Technology Systems Center at NJIT*

Lew Meixler *Head of Technology Transfer and Applications Research Princeton University Plasma Physics Laboratory and Member of NJ Regional Homeland Security Technology Committee*

Michael Karlovich *Manager, Strategic Communications, ConocoPhillips Bayway Refinery (invited)*

Anthony Anania *Director, Homeland Defense, US Army, CERDEC Fort Monmouth*





# INNOVATIVE ENVIRONMENTAL TECHNOLOGY CONFERENCE

## CONFERENCE PARTNERS

Environmental Business Council of CIANJ	New Jersey Institute of Technology
NJ Chapter of the National Brownfields Association	New Jersey Corporation for Advancement and Technology
New Jersey Department of Environmental Protection	Interstate Technology and Regulatory Council
New Jersey Technology Council	Society of American Military Engineers-NJ Post
Society for Women Environmental Professionals	Stevens Institute of Technology
US Environmental Protection Agency	Commerce and Industry Association of New Jersey

## Poster Presentations

Adventus Americas, AMEC Earth & Environmental, American Honda Motors, Bennett Environmental, Inc., Biogenie Corporation, Boart Longyear, Brown and Caldwell, CH2M Hill, Compass Environmental, Inc., Cummings/Riter Consultants, Inc., E.J. Bloudyryn School of Planning & Public Policy-Rutgers, Edgeboro International, Inc., ENSR, Environmental Alliance, Inc., Environmental Resources Management, Flute, Gannett Fleming, Inc., GeoSyntec Consultants Inc., Golder Associates Inc., Groundwater & Environmental Services, Inc., Haley & Aldrich, Homeland Energy Resources Development, Hydrotechnology Consultants, Inc., ISOTEC, ITRC, Ivey International, Inc., Jacques Whitford Company, Langan Engineering & Environmental Services, Legacy Environmental, Malcolm, Pirnie, Inc., MARCOR Remediation, Inc., NJ Department of Environmental Protection, PARS Environmental, Inc., Resource Control Corp., s2c2, Inc., Stevens Institute of Technology, Terra Systems, Inc., The Energy Group, The Louis Berger Group, Inc., Thermal Remediation Services, Inc., United Water NJ, WorldWater and Power Corp.

## REGISTER ME FOR THE CONFERENCE!

**Payment Due with Reservation · No Cancellations after 10/12/05**

Register me for the Conference, Including: Technical Sessions, Poster Presentations & Exhibit Hall  
 EBC Members -  \$125 Non-Members -  \$150

Register me as an Exhibitor at the Conference, Limited Availability on a First Come, First Served Basis  
 EBC Members -  \$425 (Includes 2 Conference Registrations)  
 Non-Members -  \$495 (Includes 1 Conference Registration)

Select One Morning Track Session:

- Track I - Technology Deployment and Commercialization
- Track II - Sustainable Energy and Efficiency Technologies

Select One Afternoon Track Session:

- Track III - Remediation Technologies
- Track IV - Homeland Security and Information Technologies

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Fax completed form back to 201-368-3438 or mail to: CIANJ, South 61 Paramus Road, Paramus, NJ, 07652 • Questions, Please Call 201-368-2100.