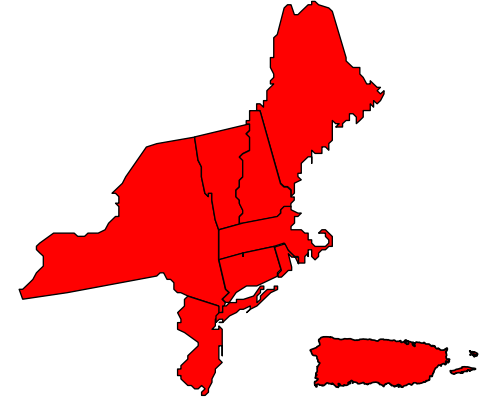




FEDERAL LABORATORY CONSORTIUM  
**FLC**  
FOR TECHNOLOGY TRANSFER

*The Only Government-wide  
Forum for Technology  
Transfer*



**Northeast Region**

**Mr. Lewis Meixler**  
**Deputy Regional  
Coordinator**

**Princeton Plasma Physics  
Laboratory**



## Regional Description

### ■ **Northeast Laboratories [34 Sites, 40 potential entities]**

***NOTE:** This list does not reflect changes due to the 2005 BRAC. Laboratories in **Green** are active participants in the FLC, **Blue** denotes labs with ORTA's but do not participate; **Red** denotes labs that do not participate and may or may not have a representative.*

#### **Connecticut [2]**

- **Coast Guard: Coast Guard R&D Center, Groton**
- **Navy: Naval Submarine Medical Research Laboratory, Groton**

#### **Massachusetts [7]**

- **Air Force: Air Force Electronic System Center, Hanscom AFB**
  - **Air Force: Air Force Research Laboratory - Space Vehicles Directorate**
- **Army: Army Research Institute of Environmental Medicine, Natick**
- **Navy: Natick Soldiers Center, Natick**
- **Navy: Navy Clothing and Textile Research Facility, Natick**
- **DOI: National Marine Fisheries Service, Woods Hole**
- **DOT: RITA - The Volpe National Transportation Systems Center, Cambridge**



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#### **New Hampshire [1]**

- **Army: ERDC Cold Regions Research & Engineering Laboratory, Hanover**

#### **New Jersey [14]**

- **Air Force: Air Mobility Warfare Center, McGuire AFB, Wrightstown**
- **Army: Communications and Electronics Command, Ft. Monmouth**
  - **Army: CECOM/RDEC - Software Engineering Directorate**
  - **Army: CECOM/RDEC - Space & Terrestrial Communications Directorate**
  - **Army: CECOM - Intelligence & Information Warfare Directorate**
  - **Army: CECOM/RDEC - Command & Control Systems Int. Directorate**
- **Army: Tank-Automotive and Armaments Command, Picatinny Arsenal**
  - **Army: National Small Arms Center, Picatinny Arsenal**
- **Navy: Naval Surface Warfare Center, Coltsneck**
- **Navy: Naval Air Warfare Center Aircraft Division - Lakehurst**



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#### **New Jersey [14] (cont'd)**

- **DOE: Princeton Plasma Physics Laboratory, Princeton**
- **FAA: William J. Hughes Technical Center, Pomona**
- **FFRDC: MITRE Corporation, Eatontown**
- **DOC: NOAA/OAR - Geophysical Fluid Dynamics Laboratory, Princeton**

#### **New York [11]**

- **Air Force: Air Force Research Laboratory-Information Directorate, Rome**
- **Air Force: Data and Analysis Center for Software, Rome**
- **Army: Benet Laboratories, Watervliet**
- **DOE: Brookhaven National Laboratory, Brookhaven**
- **DHS: Environmental Measurements Lab, NYC, NY**
- **DHHS: Center for Assistive Technology, Buffalo**
- **USDA: ARS – Plant Genetic Research Unit, Geneva**



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### **New York [11] (cont'd)**

- **NASA: Goddard Institute for Space Studies, NYC**
- **USDA: ARS – Plant Protection Research Unit, Ithaca**
- **USDA: ARS – Plant, Soil and Nutrition Laboratory, Ithaca**
- **USDA: ARS – Plum Island Animal Disease Center, Plum Island**

### **Puerto Rico [3]**

- **HHS: San Juan District Laboratory, San Juan**
- **NASA: National Astronomy & Ionosphere Center, Arecibo**
- **USDA: International Institute of Tropical Forestry, Rio Piedras**

### **Rhode Island [2]**

- **Navy: Naval War College, Newport**
- **Navy: Naval Undersea Warfare Center - Division Newport**



## Regional Description

- **Northeast Active Lab Reps – 12 (Out of 34 sites, 40 potential entities)**
- **National Advisor – Mr. Ric Trotta**
- **Relationships established with:**
  - **NJ Regional Homeland Security Technology Committee**
  - **NJ Academy of Science**
  - **NJ Technology Council**
  - **Newark Technology Group**
  - **NJ Commission on Science and Technology**
  - **NJ Small Business Development Center**



## Objective of the Region

- **Major Objective**
  - Revitalize participation of the Regional Labs in FLC activities in order to achieve goals set forth in the FLC Strategic Plan
  - Retention of current laboratories
- **Means to meet objective:**
  - Personal visits to Laboratory Representatives
  - Reinforce the changed focus of regional meetings to on-site laboratory hosting with more laboratory content
  - Continue efforts to expand the establishment of relationships to state organizations in MA, CT, NY, and RI



## Major Accomplishments for FY 2006

### ■ Outreach Activities

- Piggybacked with Regional SBIT/STTR conferences to reduce expenses and take advantage of State/Local networks.
- Represented FLC at monthly NJ Regional Homeland Security Technology Committee meetings.

### ■ In-Reach / Networking Activities

- Mentored 4 labs where new lab reps were assigned due to retirement of long-standing tech transfer personnel.
- Re-activated 2 labs in the Region as a result of personal contact:
  - DHS - Coast Guard Research and Development Laboratory
  - DHS – Electronics Measurements Laboratory
- Visited additional laboratories – mixed results



# Major Accomplishments for FY 2006

## 2006 Northeast Regional Meeting

Hosted by

**Air Force Research Laboratory**

**Rome Research Site**

**Rome, NY**



**Training: The business aspects of technology transfer**

“Assessing the Worth of Technologies”

“Interpreting Potential Partners’ Business Plans”

“Options in Licensing”

**25 Attendees**  
**4 New Lab Reps**  
**Facilities Tours**  
**Networking socials**

**Regional Change of Focus**

**More Educational Content**

**Keep Costs Down - Zero**

**Hosted by Member Labs**

**Centrally Located for easy travel**

**Measure of Improvement – attendees voted to increase number of meetings from one to two per year**



## Major Accomplishments for FY 2006

- **Special Mid-term Election Held**
  - Transitioned to a New Regional Coordinator (2 candidates)
  
- **Communications Products**
  - Improved regional website
  - Upgraded Newsletter and Regional Brochure
  
- **Education and Training Activities**
  - Regional Meeting – Rome, NY
    - Business Aspect of Technology Transfer



# Major Accomplishments for FY 2006

- **2006 Regional Awards Program**
  - **2006 Awards were presented at the Regional Meeting**
    - **Regional Appreciation Award – Dr. Stanley Smith**  
S. H. Smith Associates, Inc.
    - **Special Excellence in Technology Transfer Award**  
FAA – William J. Hughes Technical Center
    - **Special Recognition Award – Mr. Hans Kohler**
- **2006 National Awardees from the Northeast Region**
  - **Lab Director of the Year – Mr. Philip Brandler**  
US Army RDECOM, Natick Soldier Center
  - **Representative of the Year – Dr. Lee Greenberg**  
US Army Benet Laboratories
  - **Outstanding Service Award – Mr. Tim Wittig**  
SAIC Technologies, Inc.
  - **Excellence in T<sup>2</sup> Award - Hans Kohler / Joseph Wolfe**  
Naval Air Warfare Center, Aircraft Division Lakehurst - “Liquid Atomizing Nozzle”
  - **Excellence in T<sup>2</sup> Award - Dr. Theresa Baus / Rob’t S. Lynch, Jr.**  
Naval Undersea Warfare Center Division Newport - “Robust Dimension Reducing Decision Support Tool for Large, Complex Datasets”



## Approved Plans for FY 2007

- **Primary Objective**
  - **Continue to revitalize participation by the laboratory reps in FLC regional and national activities to further address education, training, and outreach as set forth in the FLC Strategic Plan.**
  
- **Planned Accomplishments**
  - **Personal visits to lab reps**
  - **Increase Regional meeting attendance**
  - **Hold an additional regional meeting in Spring 2007**
  - **Expand relationships with state organizations in MA, CT, NY, and RI.**



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