AGENDA

TUESDAY OCTOBER 3, 2006

6:00 – 7:30 Meeting of the Board of Directors (Fourth Floor, Stearns Center)
Chair:
  • Allen L. Soyster, Dean, College of Engineering, Northeastern University

WEDNESDAY OCTOBER 4, 2006

7:15 – 8:00 Registration (Ballroom Lobby, Curry Student Center)
7:15 – 8:00 Continental Breakfast (McLeod Suite, Third Floor, Curry Student Center)
8:00 – 8:15 Opening Remarks (McLeod Suite)
  • Michael B. Silevitch, Robert D. Black Professor of Engineering, Northeastern University and Director, CenSSIS
8:15 – 9:45 CenSSIS Collaboration with Industry and Government 2006 (McLeod Suite)
  Session Organizers:
  • Philip W. Cheney, Senior Consultant for Corporate and Government Partnerships, CenSSIS
  • John Beaty, Senior Consultant for R&D Programs, CenSSIS
  Advanced Spectroscopic Portal (ASP) Initiative:
  • Mark Russell, Vice President of Engineering for Integrated Defense Systems, Raytheon Company
  • Lianne Ing, Vice President, Business Development, Bubble Technologies Industries
  Long Range Suicide Bomber Detection System Program:
  • John Pearson, Manager, Government Programs, Siemens Corporate Research, Inc.
  • William J. Baukus, Director, Technology Development, American Science and Engineering, Inc.
8:15 – 9:45  CenSSIS Collaboration with Industry and Government 2006 cont’d.

Near-Surface Rapid Soil Characterization System Phase II SBIR:
- Ronald W. Gamache, Director, R&D, TransTech Systems Inc.

Department of Homeland Security:
- Trent DePersia, Program Manager, Homeland Security Advanced Research Project Agency (HSARPA), Science & Technology Division

Massachusetts Technology Collaborative:
- Robert G. Kispert, Director of Technology Programs, Massachusetts Technology Collaborative

9:45 – 10:15  Break (McLeod Suite)

10:15 – 11:30  Advanced Optical Sensing and Imaging Technologies (McLeod Suite)

Research Panelists:
- Badrinath Roysam (Session Organizer), CenSSIS Associate Director and Professor, Electrical, Computer and Systems Engineering, Rensselaer Polytechnic Institute
- Irving Bigio, Professor, Departments of Biomedical Engineering and Electrical and Computer Engineering, Boston University
- Charles DiMarzio, Associate Professor, Department of Electrical and Computer Engineering and Director, Optical Science Laboratory, Northeastern University

Industry Panelists:
- Lance Ladic, Strategic Marketing Manager, Siemens Corporate Research
- Christoph Hergersberg, Global Technology Leader – Biosciences, GE Global Research
- Richard M. Levenson, Director of Biomedical Research, Cambridge Research & Instrumentation, Inc.
11:30 – 1:00 Naming Ceremony for the Bernard M. Gordon Center for Subsurface Sensing and Imaging Systems (McLeod Suite)

Remarks from the President of Northeastern University:
• Joseph E. Aoun, President, Northeastern University

Remarks from the National Science Foundation:
• Lynn Preston, Deputy Director, Engineering Education and Centers Division, National Science Foundation

Remarks from the CenSSIS Governing Boards:
• Allen L. Soyster, Chair, Board of Directors
• Karl Weiss, Chairman, CenSSIS Scientific Advisory Board
• Robert Kessler, Chairman, CenSSIS Industrial Advisory Board

Keynote speaker:
• Bernard M. Gordon, Executive Chairman of the Board, Neurologica Corporation

Closing Remarks and Unveiling:
• Michael B. Silevitch

1:00 – 4:30 Lunch Buffet and Student Poster & Oral Presentations (Ballroom)
• Student Posters: First Session (1:00 – 3:30)
• Student Oral Presentations: Second Session (3:30 – 4:30)
  ▪ William Warger, Northeastern University
  ▪ James Alex Tyrrell, Massachusetts General Hospital, Rensselaer Polytechnic Institute alumnus
  ▪ Maria Fernanda Serrano, University of Puerto Rico at Mayagüez
  ▪ Caleb Farny, Boston University

4:30 – 5:30 Poster Judging Awards and Reception (McLeod Suite)
• Michael B. Silevitch

5:30 – 7:00 Meeting of the Industrial Advisory Board (340 Egan Research Center)
Chair:
• Robert Kessler, Chief Technology Officer, Textron Systems