

AGENDA
Department of Homeland Security Science & Technology
Southeast Regional Research Initiative (SERRI)
Semi-Annual Projects Review Meeting
March 25-26, 2009
Hilton Washington Embassy Row
2015 Massachusetts Avenue NW, Washington DC



March 25, 2009

Chemical/Biological Defense Projects

- 7:45 am Opening RemarksDHS & SERRI
- 8:00 am Rapid Detection of Agriterrorism via Remote Sensing..... Lori Bruce, MSU
- 9:20 am Analysis of WMD Materials in Waste & Storm Water Treatment Infrastructures.... Robert Counce, ORNL
- 10:40 am Real-Time Detection of Chemicals and Biological Pathogens in FluidsGordon Cannon, USM
- 12:00 Lunch Break
- 1:00 pm Biosensor Research William M. Robertson, MTSU

Infrastructure Protection Projects

- 2:20 pm Repair of Levee Breach.....Donald Resio, ERDC
- 3:40 pm Structural, Material, & Geotechnical Solutions to Levees & Floodwalls Alexander Cheng, UM
- 5:00 pm Adjourn

March 26, 2009

Incident Management & Interoperability Projects

- 7:45 am Opening RemarksDHS & SERRI
- 8:00 am Disaster Response Intelligent SystemGordon Skelton, JSU
- 9:20 am Capturing Hurricane Katrina Data for Analysis and Lessons-Learned Research..... William Cooke, MSU
- 10:40 am Specification, Validation and Verification of Imagery Products for DisasterGregory Easson, UM
- 12:00 Lunch Break
- 1:00 pm Regional Emergency Planning Model Laura Myers, WCU
- 2:20 pm Sensorpedia Bryan Gorman, ORNL

Cargo & Maritime Security Project

- 3:40 pm Real-Time Identification & Monitoring of Barge-Carried Hazardous Commodities..... Mingzhou Jin, MSU
- 5:00 pm Adjourn