

A map of Albany, New York, showing streets and landmarks like Albany City Hall. The text '9th Annual GIS Day!' is overlaid in large, bold, black letters.

9th Annual GIS Day!

GIS and Public Health Surveillance

The GISc Laboratory at The Department of Earth, Environmental, and Geospatial Sciences at Lehman College, CUNY, presents a free broadcast of presentations from the 9th Annual GIS Day at the University of Albany School of Public Health.

Join us Tuesday, April 30, at 9:00 AM
GISc Laboratory, Gillet Hall 322.

Schedule of Presentations

9:00 AM

Welcome and introductions

9:10 AM

Social Vulnerability Index (SVI) and Toolkit
Barry Flanagan, PhD & Elaine Hallisey, MA,
Geospatial Research, Analysis, & Services Program (GRASP)
Agency for Toxic Substances and Disease Registry

9:50 AM

Storm Surge: Use of GIS in Hurricane Evacuation Planning and Evacuation Decision-Making
Dan O'Brien, Program Manager,
New York State Office of Emergency Management

10:30-10:40 AM

Break

10:40 AM

GIS in Emergency Response: Sandy and Beyond
Frank Winters, NYS Division of Homeland Security and Emergency Services, Office of Information
Technology Services

11:20 AM

**SaTScan and a Space-Time Permutation Scan Statistic for the Detection of Gastrointestinal
Disease Outbreaks**
Martin Kulldorf, Professor, Department of Population Medicine, Harvard Medical School and Harvard
Pilgrim Health Care Institute