



# SCHOOL OF PUBLIC HEALTH

UNIVERSITY AT ALBANY State University of New York

## 2nd Annual GIS and Public Health Day May 9<sup>th</sup> 2006

### Methods and Strategies for Enhancing Environmental Health Surveillance

#### Final Program

8:00 am - 9:00 am

Registration and Continental Breakfast

#### KEYNOTE SPEAKER

9:00 am – 10:00 am

*Carl Kinkade – Bearing Point GIS Consultant, National Center for Public Health Informatics, Centers for Disease Control and Prevention*

#### METHODS

10:00 am – 10:45 am

*Thomas Talbot – Chief, Environmental Health Surveillance Section  
Bureau of Environmental and Occupational Epidemiology, NYSDOH  
“Spatial Analyses of Environmental Public Health Tracking Data: The NYS experience”*

10:45 am – 11:00 am

#### BREAK

11:00 am – 11:45 am

*Glen Johnson – Research Scientist, New York State Department of Health  
“Spatial Smoothing of Disease Maps”*

11:45 am – 1:00 pm

#### LUNCH AND POSTERS

#### FEDERAL, STATE AND ACADEMIC PERSPECTIVES

1:00 pm – 1:45 pm

*Alex Charleston – Informatics Team, Environmental Public Health Tracking Branch,  
NCEH, Centers for Disease Control and Prevention  
“Environmental Public Health Tracking: Building a  
Sustainable, Geocoded, Standards-based National Network”*

1:45 pm – 2:30 pm

*Eric Roberts – Environmental Public Health Tracking Program,  
California Department of Health Services  
“GIS for State-Level Environmental Health Surveillance”*

2:30 pm – 3:00 pm

#### BREAK

3:00 pm - 3:45 pm

*William Huber – Visiting Associate Professor of Mathematics  
Haverford College, Haverford, PA  
“Designing Environmental Investigations with GIS”*

#### PANEL DISCUSSION

3:45 pm - 4:15 pm

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#### *Epi Map Training Workshop - 9 AM to 12 PM on May 10th*

Epi Map is part of the free Epi Info software package distributed by the Centers for Disease Control. It has an 'ArcView Style' interface and is both a good introduction to GIS functions and a useful, low-level GIS tool. Epi Map training is intended for those with little or no experience in using GIS.