2014 CPHI Summer Institute on GIS & Public Health

By the end of the 3-day Institute, participants will be able to:

- Understand a broad range of ways that Geographic Information Systems (GIS) can be applied to public health research, practice, and public policy
- Critically analyze maps and research results developed using GIS
- Learn how to create and analyze thematic maps, geocode addresses, and conduct basic queries
- Implement a variety of field data collection methods used in GIS such as handheld GPS technology
- Develop individual research agendas which incorporate GIS methods

Dates: June 4-6 (9am to 5pm)
Location: University of Pennsylvania Campus
Cost: $850 (Full Institute)
     $450 (Full Institute, Student Rate)
     $450 (Half Day - Lectures)

Expert Course Instructors:

Dennis Culhane, PhD
Social psychologist and Professor of Social Welfare Policy at the University of Pennsylvania and a faculty co-director of the Cartographic Modeling Lab

Amy Hillier, MSW PhD
Associate Professor in the Department of City and Regional Planning in the School of Design at the University of Pennsylvania and a faculty co-director of the Cartographic Modeling Lab

Shimrit Keddem, MS
Manager of the Mixed Methods Research Lab at the University of Pennsylvania

Doug Wiebe, PhD
Associate Professor of Biostatistics and Epidemiology at the University of Pennsylvania

and more!

Sponsored by:

Center for Public Health Initiatives

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Penn Cartographic Modeling Lab

Registration available in Spring 2014. For more information, please visit our website: www.cphi.upenn.edu/2014SummerInstitute.shtml