



2010 CPHI Summer Institute on GIS & Public Health

For more information or to register for this institute, please visit our website:
www.cphi.upenn.edu/2010SummerInstitute.shtml

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 2-4, 2010 (9am to 5pm)
Location: University of Pennsylvania Campus
Cost: \$950 (Full Institute)
\$500 (Half Day - Lectures or GIS Software Classes)

Expert Course Instructors:

William "Beau" Bradley, MA

Senior GIS Analyst, City of Philadelphia Department of Public Health

Charlie Branas, PhD

Associate Professor in the Department of Biostatistics and Epidemiology at the University of Pennsylvania.

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

Assistant 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.

Allison Karpyn, PhD

Director of Research and Evaluation at The Food Trust, a Philadelphia-based non-profit organization committed to providing access to affordable nutritious foods.

Doug Wiebe, PhD

Assistant Professor of Biostatistics and Epidemiology at the University of Pennsylvania.

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