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EDUCATION

1995-2001 University of Pennsylvania, Philadelphia, PA
M.S.W. (May 1997)
Ph.D. in Social Welfare (May 2001)
Graduate Certificate in Urban Studies (May 2001)
Dissertation: Redlining and the Home Owners' Loan Corporation

1988-1992 Middlebury College, Middlebury, VT
BA in History, *summa cum laude*, *Phi Beta Kappa* (May 1992)

1990 The American University, Washington, DC
Semester Program for National Government

PROFESSIONAL EXPERIENCE

2005-present Assistant Professor, Department of City & Regional Planning, University of Pennsylvania;
Secondary appointment in School of Social Policy & Practice

2005-present Faculty Advisor, Master of Urban Spatial Analytics (MUSA), University of Pennsylvania

2007-present Faculty co-director (one of five), Cartographic Modeling Lab, University of Pennsylvania

2007-present Senior Fellow, Leonard Davis Institute of Health Economics, University of Pennsylvania

2008-present Senior Fellow, Center for Public Health Initiatives, University of Pennsylvania

2004-2005 Research Director, Cartographic Modeling Laboratory, University of Pennsylvania

2002-2004 Research Associate, Cartographic Modeling Laboratory, University of Pennsylvania

2001- 2002 Postdoctoral Researcher, Population Studies Center, University of Pennsylvania

1997-2001 Research Assistant, Cartographic Modeling Laboratory, University of Pennsylvania

TEACHING EXPERIENCE

2012 Community Development and Public Health
Public Health Program and Dept. of City & Regional Planning, University of Pennsylvania

2009-2011 Geography and Public Health
Public Health Program and Dept. of City & Regional Planning, University of Pennsylvania

2007	Statistics for Planners Department of City & Regional Planning, University of Pennsylvania
2005-present	Applications in GIS/Modeling Geographic Objects Department of City & Regional Planning, University of Pennsylvania
2004-present	Community Mapping School of Social Work, University of Pennsylvania
2003, 2004	Spatial Analysis in Urban Studies Urban Studies Program, University of Pennsylvania
2002-present	GIS Applications in Social Science Urban Studies Program, University of Pennsylvania
2001	Introduction to Social Work Research School of Social Work, University of Pennsylvania

AWARDS

2010	Vision Award, Esri Health GIS Conference, Denver CO
2006	Michael B. Katz Award for Excellence in Teaching, Urban Studies Program, University of Pennsylvania
2000	Hermin Levin Award, for meritorious academic performance in the doctoral program, School of Social Work, University of Pennsylvania

PEER-REVIEWED JOURNAL ARTICLES

Hirsch, Jana and Hillier, Amy (**in review**). Comparison of food shopping behavior between two urban food environments. *Health & Place*.

Hillier, Amy, Cannuscio, Carolyn, Griffin, Latifah, Thomas, Nicole and Glanz, Karen (**in review**). Are door-to-door surveys a viable alternative to random digit dialing for community health surveys? *American Journal of Preventive Medicine*.

19. Hillier, Amy, McLaughlin, Jacqueline, Cannuscio, Carolyn, Chilton, Mariana, Krasny, Sarah Karpyn, Allison (forthcoming). The Impact of WIC Food Package Changes on Access to Healthful Foods in Two Low-income Urban Neighborhoods. *Journal of Nutrition Education and Behavior*.

18. Cohen, Deborah, Ward, Phillip, Evenson, Kelly, Lapham, Sandra, Hillier, Amy and Williamson, Stephanie (forthcoming). How Much Observation is Enough? Refining Administration of SOPARC. *Journal of Physical Activity & Health*.

17. Hillier, Amy, Cannuscio, Carolyn, Karpyn, Allison, McLaughlin, Jacqueline, Chilton, Mariana and Glanz, Karen (2011), How Far do Low-Income Parents Travel to Shop for Food? Empirical Evidence from Two Urban Neighborhoods, *Urban Geography* 32(5): 712-729.

16. Hillier, Amy (2010), Invitation to Mapping: How GIS Can Facilitate New Discoveries in Urban and Planning History, *Journal of Planning History* 9(2):122-134.
15. Hillier, Amy, Cole, Brian, Smith, Tony E., Williams, Jerome D., Grier, Sonya, Yancey, Antronette K. & McCarthy, William (2009), Clustering of Unhealthy Advertisements around Child-serving Institutions: A Three-city Study, *Health & Place* 15:935-45.
14. Virginia Chang, Amy Hillier, and Neil Mehta. (2009). The Influence of Neighborhood Disorder and Crime on Physical Activity. *Social Forces* 87(4): 2063-92.
13. Antronette K. Yancey, Brian Cole, Jerome Williams, Amy Hillier, William McCarthy, J. Akbar, Sonya Grier, and D. Backman (2009), A Cross-Sectional Prevalence Study of Ethnically-Targeted and General Audience Outdoor Weight-Related Lifestyle Advertising. *Milbank Quarterly* 87(1): 155-184.
12. Giang, Tracy, Karpyn, Allison, Laurison, H., Hillier, Amy and Perry, Duane Perry (2008), Pennsylvania's Fresh Food Financing Initiative. *Journal of Public Health Management and Practice*. 2008;14(3):272-279.
11. Hillier, Amy (2007), Why Social Work Needs Mapping, *Journal of Social Work Education* 43(2): 205-221.
10. Sinha, Sinha, Hillier, Amy, Cnaan, Ram and McGrew, Charlene (2007), Proximity Matters: Exploring relationships among neighborhoods, congregations, and the residential patterns of members, *Journal for the Scientific Study of Religion* 46(2).
9. Hillier, Amy and Koppisch, David (2005), Community Activists and University Researchers Collaborating for Affordable Housing: Dual Perspectives on the Experience, *Journal of Poverty* 9(4): 27-48.
8. Hillier, Amy, Wernecke, Marilou and McKelvey, Heather (2005), Removing barriers to the use of community information systems, *Journal of Community Practice*, 13(1): 121-139.
7. Hillier, Amy (2005), Residential Security Maps and Neighborhood Appraisals: The Home Owners' Loan Corporation & the Case of Philadelphia, *Social Science History* 29(2): 207-233.
6. Hillier, Amy (2005), Searching for Red Lines: Spatial Analysis of Lending Patterns in Philadelphia, 1940 to 1960, *Pennsylvania History* 72(1): 25-47.
5. Hillier, Amy (2003), Spatial Analysis of Redlining: A Methodological Exploration, *Journal of Housing Research* 14(1): 137-167.
4. Hillier, Amy (2003), Redlining and the Home Owners' Loan Corporation, *Journal of Urban History* 29(4): 394-420.
3. Hillier, Amy (2003), Who Received Loans? Home Owners' Loan Corporation Lending and Discrimination in Philadelphia in the 1930s, *Journal of Planning History* 2(1): 3-24.
2. Hillier, Amy, Culhane, Dennis, Smith, Tony and Tomlin, C. Dana (2003), Predicting Housing Abandonment with the Philadelphia Neighborhood Information System, *Journal of Urban Affairs* 25(1): 91-105.

1. Yin Ling Irene Wong & Amy Hillier (2001), Evaluating a Community-Based Homelessness Prevention Program: A Geographic Information System Approach, *Administration in Social Work* 25(4): 21-45.

BOOKS

1. Knowles, Anne Kelly and Hillier, editors (2008). *Placing History: How Maps GIS is Changing Historical Scholarship*. Redlands, CA: ESRI Press. Knowles edited the book and Hillier edited the digital supplement (cd-rom with presentations and GIS exercises); Hillier co-authored preface and conclusion.

BOOK CHAPTERS & INVITED PUBLICATIONS

Hillier, Amy (**in review**), Making Sense of Cities: The Role of Maps in the Past, Present and Future of Urban Planning, for *Mapping Across Academia*.

Amy Hillier (**in review**), Redlining, essay for *Twentieth Century Cartography*, edited by Mark Monmonier for *History of Cartography* series.

8. Hillier, Amy and Culhane, Dennis Culhane (forthcoming), GIS Applications and Administrative Data to Support Community Change, in Marie Weil, editor, *Handbook of Community Practice, 2nd edition*. Sage Publications (this is a substantially rewritten version of the chapter published in the 2004 edition of the same book.
7. Hillier, Amy (2011), Mapping for social change: harnessing the potential of new technologies, in Sharon Sutton and Susan Kemp, eds., *The Paradox of Urban Space: Inequality and Transformation in Marginalized Communities*, Palgrave MacMillan.
6. Hillier, Amy (2011), Teaching Race and History with Historical GIS: Lessons from Mapping the Du Bois *Philadelphia Negro*, in Michael Dear, Jim Ketchum, Sarah Luria, and Douglas Richardson, eds., *GeoHumanities*. New York: Routledge.
5. Hillier, Amy (2009), Mapping and *The Philadelphia Negro*, in *Philly.Map: The Shape of Philadelphia*, edited by the Cartographic Modeling Lab.
4. Hillier, Amy Volpe, Stella (2009), FED-UP with Childhood Obesity, in *Philly.Map: The Shape of Philadelphia*, edited by the Cartographic Modeling Lab.
3. Churchill, Robert and Hillier, Amy (2008), GIS in Liberal Arts Education in *Placing History: How Maps GIS is Changing Historical Scholarship*. Redlands, CA: ESRI Press.
2. Hillier, Amy (2008), Childhood Overweight and the Built Environment: Making Technology Part of the Solution Rather than Part of the Problem, *The Annals of the American Academy of Political and Social Science* 615(1): 56-82.
1. Amy Hillier (2002), Redlining in Philadelphia, in Anne K. Knowles, editor, *Past Time, Past Place: GIS for History* (Redlands, CA: Environmental Systems Research Institute).

BOOK REVIEWS

1. Hillier, Amy (2009), book review of *Mapping Decline: St. Louis and the Fate of the American City* by Colin Gordon. *Social Service Review*, 83(2): 295-298,
2. Hillier, Amy (2007), book review of *Think Globally, Act Regionally: GIS and Data Visualization for Social Science and Public Policy Research* by Richard LeGates and *Mapping Global Cities: GIS Methods in Urban Analysis* by Ayse Pamuk. *Journal of Planning Education and Research* 26(3): 375-77.
3. Culhane, Dennis and Hillier, Amy (2001), Comment on James R. Cohen's Abandoned Housing: Exploring Lessons from Baltimore, *Housing Policy Debate* 12(3): 449-455.

REPORTS

1. Hillier, Amy and Culhane, Dennis (March 2003), Closing the Gap: Housing (un)Affordability in Philadelphia, Cartographic Modeling Laboratory, Philadelphia, PA.
2. Perry, Duane, Sherman, Sandy, Stone, Meredith, Hillier, Amy and Pozoukidou, Georgia. (2002), The Need for More Supermarkets in Philadelphia, Farmers' Market Trust, Philadelphia, PA.
3. Wong, Yin Ling Irene, Koppel, Meg, Culhane, Dennis P., Metraux, Steve, Eldridge, David E., Hillier, Amy And Lee, Helen (September 1999), Help in Time: An Evaluation of Philadelphia City's Community Based Homelessness Prevention Program, University of Pennsylvania School of Social Work.
4. Eldridge, David and Hillier, Amy (April 1998), Mapping Housing Discrimination in the Delaware Valley Region, Housing Association of Delaware Valley.

EXTERNAL RESEARCH GRANTS AND CONTRACTS (PI OR CO-PI)

2011	Principal Investigator, Ad Monitoring, City of Philadelphia, 6-month grant, \$75,000.
2010	Co-Principal Investigator, Measurement and Modeling of Healthy Food and Activity Landscapes, (Karen Glanz, PI), US Department of Agriculture, 4-year research and training grant, Glanz is project director of training, Hillier is project director of research, (20% effort), \$1.4 million.
2009	Principal Investigator, Evaluation Evaluating the Impact of WIC Voucher Changes on Low-income Families and Neighborhoods, Robert Wood Johnson Foundation Healthy Eating Research Program, (20% effort), 1-year grant, \$150,000.
2006	Principal Investigator, National Endowment for Humanities, Mapping the Du Bois <i>Philadelphia Negro</i> , \$180,000.
2002-2003	Principal Investigator, Searching for Red Lines: A GIS and Spatial Statistical Analysis of Mortgage Discrimination, HUD Urban Scholars Postdoctoral Fellowship, \$50,000.
2000-2001	Principal Investigator, Redlining and the Home Owners' Loan Corporation HUD Doctoral Dissertation Research Grant, \$15,000.
2000-2001	Principal Investigator, Redlining and the Home Owners' Loan Corporation, Research Institute for Housing America, \$5,000.

INTERNAL RESEARCH GRANTS (PI OR CO-PI)

2011	Principal Investigator, Evaluation of a Novel Nonprofit Supermarket in Chester, PA, Center for Public Health Initiatives, 1-year grant, \$20,000.
2011	Principal Investigator, Evaluation of WIC Farmers' Market Coupons, Robert Wood Johnson Health & Society Scholars Research and Education Fund, 6-month grant, \$12,000.
2011	Principal Investigator, Mapping Du Bois: High School Curriculum, Robert Wood Johnson Health & Society Scholars Research and Education Fund, 6-month grant, \$20,000.
2009	Principal Investigator, Food and Exercise Diaries for Urban Places (FED-UP), University of Pennsylvania Research Foundation, 1-year grant, \$30,000.
2008	Co-Principal Investigator, Evaluating Access to Healthy Foods for Women, Infants and Children (WIC), Center for Public Health Initiatives, 1-year pilot grant, \$20,000.
2007	Principal Investigator, Leonard Davis Institute of Health Economics, Who is Served and Who is Serving? Medical Care and Medical Training in Philadelphia at the Turn of the Centuries, \$5,000.
2006	Principal Investigator, Robert Wood Johnson Health & Society Scholars Research & Education Fund, Mapping Health Disparities and <i>The Philadelphia Negro</i> , \$20,000.
2006	Principal Investigator, Penn-Cheyney EXPORT Center Pilot Study, Food and Exercise Diaries for Urban Places (FED-UP) Pilot, \$10,000.
2006	Principal Investigator, University of Pennsylvania Research Foundation, Philadelphia Negro GIS, \$28,000.
2005	Principal Investigator, Five-city Billboard Study, NIH EXPORT Center for Excellence for Inner City Health, funded through Penn-Cheyney EXPORT Center Pilot Study, \$100,000.

EXTERNAL RESEARCH GRANTS AND CONTRACTS (CO-INVESTIGATOR)

2008	Co-investigator and director of Philadelphia site, Validation of SOPARC and Use in Diverse Populations, (Deborah Cohen, RAND Corporation, PI), National Heart, Blood and Lung Institute, 4-year grant, (20% effort), \$480,000 subcontract to PennDesign.
2008	Co-investigator, Asset Mapping in West and Southwest Philadelphia, National Institutes of Health, EXPORT Center for Inner City Health Disparities, (20% effort).
2007	Co-investigator, PhilaPlace, (Joan Saverino, Historical Society of Pennsylvania, PI), National Endowment for the Humanities, 2-year grant, \$30,000 subcontract to PennDesign.
2005	Co-investigator, Robert Wood Johnson Health and Society Scholars Research and Education Fund, Urban Heat Islands.

- 2004-2005 Co-investigator, Influence of Neighborhood Disorder and Crime on Physical Activity (Virginia Chang, PI), Robert Wood Johnson Foundation, (20% effort).
- 2001-2003 Co-investigator, Pre-term Birth & Race: Individual and Spatial Effects (Jennifer Culhane, PI), Center for Disease Control & Prevention, (20% effort).

CONFERENCE PRESENTATIONS

- Susan Kemp and Amy Hillier (January 2010), Asking and Answering Spatial Questions: Incorporating Spatial Methods in Social Welfare Research, Society for Social Work Research, Tampa FL.
- Amy Hillier, Jacqueline McLaughlin, Carolyn Cannuscio, Mariana Chilton, Sarah Krasny and Allison Karpyn (November 2010), The Impact of WIC Food Package Changes on Access to Healthful Foods in Two Low-income Urban Neighborhoods, WIC Food Package Evaluation Symposium, Washington DC.
- Amy Hillier, Jacqueline McLaughlin, Carolyn Cannuscio, Mariana Chilton, Sarah Krasny and Allison Karpyn (October 2010), The Impact of WIC Food Package Changes on Access to Healthful Foods in Two Low-income Urban Neighborhoods, American Collegiate Schools of Planning, Minneapolis MN.
- Amy Hillier (April 2010), Mapping the Impact of Philadelphia's Crosstown Expressway, Organization of American Historians, Washington DC.
- Amy Hillier, Jacqueline McLaughlin & Allison Karpyn (November 2009), Mapping Healthy Food Landscapes for WIC Participants, American Public Health Association, Philadelphia.
- Amy Hillier (October 2009), Mapping Social Patterns: The Making and Unmaking of Inequality, One of four keynote addresses at interdisciplinary conference, Modeling Spaces, Modifying Societies, Graduate School Topology of Technology Darmstadt University of Technology, Darmstadt Germany.
- Amy Hillier (November 2007), Race, Migration, and Immigration in the Old Seventh Ward, Social Science History Association conference, Chicago, IL.
- Amy Hillier (October 2007), The Making and Re-making of *The Philadelphia Negro*, Society for American City and Regional Planning History, Portland, ME.
- Amy Hillier (October 2007), What Can GIS tell us about Planning History? American Collegiate Schools of Planning conference, Milwaukee, WI.
- Amy Hillier (June 2007), Mapping the Du Bois *Philadelphia Negro*, Geography and the Humanities Symposium, Charlottesville, Virginia.
- Amy Hillier (November 2006), W.E.B. Du Bois and the Social Survey Movement, Social Science History Association, Minneapolis, MN.
- Amy Hillier (March 2006), Promoting Health in Low Wealth Communities, Reinventing Older Communities Conference, Federal Reserve Bank of Philadelphia.

- Amy Hillier (December 2005), Philadelphia Negro GIS, Future Foundations: Mapping the Past, Building the Philadelphia GeoHistory Network, Philadelphia.
- Amy Hillier (November 2005), Searching for Red Lines, Conference of HUD Urban Scholars, Washington, DC.
- Amy Hillier (October 2005), GIS Applications in Historical Research: Redlining in Philadelphia and *The Philadelphia Negro*. Invited panelist, Inter-university Consortium for Political and Social Science Research, Ann Arbor, MI.
- Amy Hillier & Dennis Culhane (August 2005), *The Philadelphia Negro* GIS, American Sociological Association, Philadelphia, PA.
- Amy Hillier (November 2004), Teaching Historical GIS: Resources & Challenges, chair and organizer of panel discussion, Social Science History Association, Chicago, IL.
- Amy Hillier (October 2004), Remapping the City in Order to Save it: Revisiting Several Generations of Federal Government Involvement in American Urban Crises, panel discussion, Urban History Association conference, Milwaukee, WI.
- Amy Hillier (March 2004), Exploratory Spatial Data Analysis Techniques, History and Geography: Assessing the Role of Geographical Information in Historical Scholarship, special conference funded by the National Endowment for the Humanities, Newberry Library, Chicago, IL.
- Amy Hillier (March 2004), Spatial Analysis of Lending Patterns in Philadelphia, 1940-1960, American Association of Geographers, Philadelphia, PA.
- Anne Knowles, Amy Hillier, & Ian Gregory (November 2003), Building an Historical GIS, Social Science History Association, Baltimore, MD.
- Amy Hillier (November 2003), Spatial Analysis of Lending Patterns in Philadelphia, 1940-1960, Society for American City and Regional Planning History, St. Louis, MO.
- Amy Hillier, (October 2003), Spatial Analysis of Lending Patterns in Philadelphia, 1940-1960, Pennsylvania Historical Association, Harrisburg PA.
- Amy Hillier (September 2002), Investigating the Lending Record of the Home Owners' Loan Corporation for Signs of Racial Discrimination, Urban History Association, Pittsburgh, PA.
- Amy Hillier (March 2002), Testing for Historical Redlining: A Methodological Exploration, Association of American Geographers, Los Angeles, CA.
- Amy Hillier (November 2001), Redlining and the Home Owners' Loan Corporation in Philadelphia, Society for American City and Regional Planning History, Philadelphia, PA.
- Amy Hillier & Dennis Culhane (November 2001), Predicting Housing Abandonment with the Philadelphia Neighborhood Information System, American Collegiate Schools of Planning, Cleveland, OH.
- Amy Hillier (April 2001), Mapping the Future? Redlining and the Home Owners' Loan Corporation, Organization of American Historians, Los Angeles, CA.
- Amy Hillier (November 2000), Con-census Tracts or Neighborhoods? The Challenge of Mapping Meaningful Geography, American Collegiate Schools of Planning, Atlanta, GA.

Amy Hillier, (October 2000), Using GIS and Spatial Statistics to Test the HOLC Redlining Hypothesis, Social Science History Association, Pittsburgh, PA.

Amy Hillier (November 1999), Exploring the Origins of Institutionalized Redlining with GIS, Social Science History Association, Fort Worth, TX.

Amy Hillier & Lorlene Hoyt (July 1999), Public Housing Hotspots, Environmental Systems Research Institute (ESRI) International User Conference, San Diego, CA.

Amy Hillier & David Eldridge (July 1998), Housing Discrimination in the City of Brotherly Love, ESRI International User Conference, San Diego, CA.

INVITED LECTURES & PANEL PRESENTATIONS

The Impact of Play and Games on Health, Center for Public Health Initiatives Annual Retreat, December 2011, Philadelphia PA.

The City, TEDx Philly, Philadelphia PA, October 2011.

Community Mapping, Bridging the Gaps, Philadelphia PA, July 2011.

When and Where I Enter: Assessing and Advocating for Access for All, CDC Disability and Health Partners Meeting, Chicago IL, June 2011.

Using GIS in Obesity-related Research, Obesity-related Behavioral Intervention Trials (ORBIT) Meeting, Arlington VA, May 2011.

Why Child Welfare Needs GIS, One Child, Many Hands: A Multidisciplinary Conference on Child Welfare, University of Pennsylvania, Philadelphia, PA, May 2011.

Why Child Welfare Needs GIS, Westat Webinar, April 2011.

Mapping Food and Activity Landscapes, Rutgers University, Department of Landscape Architecture, March 2011.

Asking and Getting More from Spatial Data and Spatial Methods, National Cancer Institute, working on GIS/spatial analysis methods, Bethesda MD, December 2010.

Asking and Getting More from Spatial Data and Spatial Methods, Institute of Medicine, Workshop on Understanding the Relationship between Food Insecurity and Obesity, Washington DC, November 2010.

How to Conduct Culturally Appropriate Evaluations, Robert Wood Johnson Foundation Evaluation Fellowship for Retooling Professionals, OMG Center for Collaborative Learning, Philadelphia PA, November 2010.

Mapping for Social Change: Using GIS Effectively in Human Services Research, Evaluation and Advocacy, featured speaker at Esri Health GIS Conference, Denver, October 2010. Lecture recording and slides available at <http://proceedings.esri.com/library/userconf/health10/plenary.html>

Mapping Food and Activity Landscapes in Cities, graduate colloquium speaker, University of Delaware School of Urban Affairs & Public Policy, September 2010.

Community Mapping, Bridging the Gaps, Philadelphia PA, July 2010.

Mapping the Du Bois Philadelphia Negro, presentation at the Lucien Blackwell branch of the Free Library of Philadelphia in conjunction with a 2010 Census event, March 2010.

Mapping Public Health Disparities, presentation to the Infertility Prevention Project Annual meeting, Philadelphia, January 2010.

Mapping Social Landscapes, University of Pennsylvania Institute for Environmental Studies, November 2009.

Mapping Public Health Disparities, University of Pennsylvania Center for Weight and Eating Disorders, September 2009.

Mapping Disparities, Seminar Series in Community-Based Research and Health Disparities, School, University of Pennsylvania, Philadelphia, March 2009.

Place Matters, University of Pennsylvania Center for Public Health Initiatives series based on documentary, Unnatural Causes: Is Inequality Making Us Sick? February 2009.

Geographic Information Systems (GIS) and Asset Mapping, Bridging the Gaps, Philadelphia, July 2008.

What Can GIS Teach us about the Human Condition? Lessons from the Mapping Du Bois Project, Historical Society of Pennsylvania Annual Meeting, November 2008.

With Allison Karpyn (The Food Trust), Harnessing the Potential of Geographic Information Systems (GIS) For Community Benefit, Bridging the Gaps Program, October 2008.

Closing the GAP: Geographic Health Disparities, Bridging the Gaps, July 2008.

What Good is GIS? Using Maps to Ask Questions and Identify Spatial Patterns. Presentation to the staff of OMG Center for Collaborative Learning (consulting firm), July 2008.

Geographic Health Disparities: Measuring and Modeling the Impact of the Urban Environment with GIS, guest lecture for Drexel University School of Public Health executive MPH program, July 2008.

With Latifah Griffin, Three-city Study of Billboards, Summer Institute on GIS and Public Health, Center for Public Health Initiatives, Cartographic Modeling Lab, and College of General Studies, June 2008.

Why Social Work Needs Mapping, Alumni Day Continuing Education Session, School of Social Policy & Practice, May 2008.

Environmental Determinants of Health, Leonard Davis Institute Alumni-Faculty Exchange on Urban Health: Issues and Action, panel discussion with David Ashe (School of Medicine), David Grande (School of Medicine), Therese Richmond (School of Medicine), and Ira Harkavy (Center for Community Partnerships), May 2008.

Mapping Neighborhoods, Bridging the Gaps, Philadelphia, July 2008.

With Anne Knowles, Overview of *Placing History: How Maps, Spatial Data, and GIS are Changing Historical Scholarship*, Book launch discussion and reception, Van Pelt Library, March 2008.

The Impact of Historical Redlining and Housing Discrimination on Today's Cities, Fair Housing Rights Center in Southeastern PA, Fair Housing Month panel, April 2008.

Mapping the Du Bois *Philadelphia Negro*, Lecture for the W.E.B. Du Bois Scholars Program at LeMoyne-Owen College (HBCU), Memphis TN, April 2008.

Mapping the Du Bois *Philadelphia Negro*, Community Cultural Exchange (South Street, Philadelphia non-profit), April 2008.

Mapping Du Bois, Mapping Neighborhood Change, series of eight computer and map-based lessons for two Civil Rights courses at West Philadelphia High School, March-April 2008.

W.E.B. Du Bois and the 'Negro Problem'. Guest speaker to American Association of University Women, Springfield PA, February 2008.

Mapping the Du Bois *Philadelphia Negro*, presentation at PhilaPlace (Historical Society of Philadelphia) neighborhood history workshops, October and November 2007.

W.E.B. Du Bois and the 'Negro Problem'. Guest speaker at First Unitarian Church of Philadelphia, July 2007.

Walking Tour of the Old Seventh Ward, Black Student Alliance Unspoken Borders Conference, April 2007. PennDesign New Student Orientation, September 2007.

Mapping the Du Bois *Philadelphia Negro*, (November 2006), Media Technology & Society lecture series, Northwestern University School of Communications

W.E.B. Du Bois and the 'Negro Problem', (August 2006), sermon at the Champlain Valley Unitarian Universalist Society, Middlebury, VT.

Searching for Red Lines: A Historical GIS Investigation of Lending in Philadelphia, (June 2006), National Institute for Technology and Liberal Education (NITLE), GIS Workshop on Urban Studies, Trinity College, Hartford, CT.

Searching for Red Lines, (June 2004), part of workshop, Introducing GIS Across the Curriculum, Middlebury College, Middlebury, VT.

Historical Redlining in Philadelphia, (May 2003), special staff meeting of the Philadelphia Commission on Human Relations and Fair Housing Commission, Philadelphia, PA.

Using GIS to Understand Historical Redlining, and Workshop on Georeferencing Historical Maps, (April 2003), Rhodes College, Memphis, TN.

Historical Redlining in Philadelphia, (January 2003), part of workshop, Introducing GIS Across the Curriculum, Southwestern University, Georgetown, TX.

Historical Redlining in Philadelphia, (January 2003), part of workshop, Introducing GIS Across the Curriculum, St. Lawrence University, Canton, NY.

Historical Redlining in Philadelphia, (November 2003), Muhlenberg College, Allentown, PA.

Historical Redlining in Philadelphia, (November 2003), Lafayette College, Easton, PA.

Historical Redlining in Philadelphia, (July 2002), part of workshop, Introducing GIS Across the Curriculum, Middlebury College, Middlebury VT.

Historical Redlining in Philadelphia, (November 2001), panel discussion, Interpreting the Historical Landscape, Mount Holyoke College, South Hadley, MA.

EDITORIAL AND GRANT PEER REVIEW

Urban Geography; Historical Geography; Journal of Planning History; Journal of Poverty; Land Use Policy; Policy Sciences; Journal of Urban History; Journal of Planning, Education and Research; Journal of Nutrition Education and Behavior; Annals of the Association of American Geographers; Environmental Practice; Journal of Urban History; International Journal of Environmental Research; Public Health; Journal of Community Psychology; Health & Place; Journal of Physical Activity and Health.

National Science Foundation

National Endowment for Humanities

HUD Early Doctoral Student Research Grant Program