

Curriculum Vitae

Name: Edward Lowe Kinman **Date:** September 2013
Department: Biological and Environmental Sciences **Date Appointed:** Fall 2002
Rank at Appointment: Assistant Professor **Present Rank:** Professor and Assistant Dean
for Cook-Cole College of Arts & Sciences
Date(s) of part-time employment(s) at Longwood: none
Date(s) of leave-of-absence from employment at Longwood: none

I. Educational and Employment Data

A. Academic Preparation

1. University of Minnesota	Geography	1990-1996	Ph.D.
2. Wheaton College	Communication	1982-1984	M.A.
3. Furman University	History	1976-1980	B.A.

B. Title – Master’s Thesis: Creative project option (journal readership survey)

C. Title – Doctoral Dissertation: Whose clinic is it anyway? Utilization of a primary health care facility in Chilimarca, Bolivia.

D. Academic Degree Programs or Special Courses of Study in Progress: none

E. Professional Licenses: none

F. Academic Employment:

1. Longwood University	Assistant Dean	07/13-present
2. Longwood University	Professor	5/13-present
3. Longwood University	Interim Assistant Dean	6/09-6/13
4. Longwood University	Associate Professor	5/05-present
5. Longwood University	Assistant Professor	8/02-5/05
6. University of Missouri-Columbia	Assistant Professor	9/96-8/02

G. Related Experience or Employment

1. University of Minnesota	Research Assistant	1993, 1995
2. University of Minnesota	Teaching Assistant	1990-1993
3. MAP International	Director of Donor Communications	1985-1990
4. Insurance and Annuities	Director of Marketing	1984-1985
5. First Atlanta Bank	Quality Control Specialist	1980-1982

H. Honors, Biographical Listings, Honorary Societies

1. CHI Service Commendation, Longwood University (2012)
2. Deneese Jones Faculty Involvement Award, Multicultural Student Organization Awards, Longwood University (2012)
3. Princeps Recognition, Longwood University (2011)
4. Who’s Who Among America’s Teachers (2005)
5. Phi Beta Kappa, Furman University (1980)
6. Pi Gamma Mu (National Social Science Honor Society), Furman University (1979)

I. Membership in Learned Societies or Professional Memberships

1. Association of American Geographers (1994—present)
2. National Council for Geographic Education (1996, 2003—present)
3. Congress of Latin Americanist Geographers (1996-1998, 2002—2008)
4. Virginia Assessment Group (2009—present)
5. Virginia Geographic Alliance (2006—present)

II. Professional Growth

A. Professional Responsibilities

1. Department

- Classes taught at Longwood: Basics Elements of Geography (F'02, S'03, F'03, S'04, F'05), Cultural Geography (F'02, S'03, F'03, S'04, F'04, S'05, F'05, S'06, F'06, S'07, F'07, S'08, F'08, S'09, S'10, F'10, S'11, F'11, S'12, F'12, S'13, SS'13, F'13), Geography of South America (F'04, F'05, S'06, F'06, S'07, S'11), Introduction to Geographic Information Systems (S'03, F'04, S'06, F'06, S'07), Map Design and Analysis (S'03, S'04, S'05, S'06, S'08, S'13), Science in Our World: Medical Geography (F'07, S'08, F'08, S'09, F'09), Exploring Public Issues through Writing (SS'09, SS'10, SS'11, SS'12, SS'13)
- Classes taught at University of Missouri: Geography of South America (S'97, F'97, F'98, F'99, F'00, F'01), Introduction to Cartography (F'96, S'97, S'98, S'99, S'00, S'01, S'02), Introduction to Geographic Information Systems (F'96, F'97, F'98, F'99, F'00, F'01), Seminar on Medical Geography (S'98, S'99, S'00, S'01, S'02)
- Faculty Search Committee, Co-Chair, Department of Biological and Environmental Sciences, 2009—2010.
- Faculty Search Committees (2 searches), Department of Biological and Environmental Sciences, 2012-2014.
- Promotion and Tenure Committee, Chair, Department of Biological and Environmental Sciences, August 2008—May 2010.
- Promotion and Tenure Committee, Department of Biological and Environmental Sciences, 2007—2008, 2010—2012, 2013-2014.
- Faculty Senate, Longwood University, August 2005—April 2009.
- Department representative to the Community Advisory Board for the Nursing program, April 2010—present.
- Committee for the Development of an Environmental Science Major, April 2007—2008, and 2011—2013.
- Curriculum Committee, Chair, Department of Natural Sciences, August 2004—May 2007.
- Webmaster for Department of Biological and Environmental Sciences, July 2006—2011.
- Webmaster for Department of Natural Sciences, February 2005—June 2006.
- Webmaster for Earth Sciences and Geography, September 2004—2011.
- Faculty Search Committee, Department of Natural Sciences, 2004—2005.
- Director of Graduate Studies, Department of Geography, University of Missouri-Columbia, 1999—2002.
- Faculty Search Committees (3 searches), Department of Geography, University of Missouri-Columbia, 1997—2000.
- Graduate Curriculum Revision Committee, Chair, Department of Geography, University of Missouri-Columbia, 2008—2009.
- Faculty Advising, Department of Geography, University of Missouri-Columbia, 1997—2002.

2. College

- Assistant Dean (assessment and program improvement), Cook-Cole College of Arts and Sciences, July 2013-present.
- Interim Assistant Dean (assessment), Cook-Cole College of Arts and Sciences, July 2009-June 2013.
- Promotion and Tenure Committee, Chair, Department of Nursing, 2010—present.
- Faculty Search Committees (8 different searches), Department of Nursing, 2009—2013.
- Nursing Chair and Coordinator Search Committee, Department of Nursing, 2009.

- College of Arts and Science Curriculum Committee, August 2004—2007.
- Faculty Advising, Liberal Studies Program, 2003—present.
- Faculty Search Committee, Department of Anthropology, University of Missouri-Columbia, 1998—1999.

3. University

- SACS@Longwood 2014, Institutional Effectiveness Compliance Team, August 2012-August 2013.
- SACS@Longwood 2014 Educational Programs Compliance Team, January 2012—July 2012.
- Committee on Academic Outcomes Assessment and Program Review, Chair, July 2010-present.
- SACS Referral Report Subcommittee on Institutional Effectiveness, January 2011—March 2011.
- SACS Fifth-Year Interim Report Steering Committee, September 2009—April 2010.
- SACS Fifth-Year Interim Report Subcommittee on Institutional Effectiveness, October 2009—March 2010.
- SACS Fifth-Year Interim Report Subcommittee on Educational Programs, October 2009-March 2010.
- Advisory Committee for Assessment, August 2009—present.
- SCHEV Core Competency Group Ad Hoc Committee, August 2009—April 2013.
- Steering Committee for America and the World: Sustaining Democracy in the Global Age Conference, January 2006—January 2007.
- Educational Policy Committee, Chair, July 2007—July 2009.
- Educational Policy Committee, August 2004—April 2007.
- Faculty Senate Executive Committee, Longwood University, May 2006—May 2007.
- President's Advisory Committee, Longwood University, September 2006—May 2007.
- Scientific Reasoning Committee, January 2008—present.
- SCHEV Scientific Core Competency Group, July 2008—present.
- Longwood Representative to the Faculty Senate of Virginia, September 2007—September 2010.
- University Site License Administrator for ESRI geographic information systems (GIS) software, August 2005—present.
- Ad Hoc Committee on Faculty Diversification, January—April 2004.
- Academic Committee on Technology, 2003—2004.
- Environmental Studies Graduate Committee, Department of Natural Sciences, 2002—2003.

4. State

- Planned and hosted the Virginia Geographic Alliance Steering Committee meeting at Longwood, September 2013.
- Assistant-Coordinator for the Virginia State Geography Bee, Longwood University, Farmville, VA, 5 April 2013.
- Moderator for the Virginia State Geography Bee, Longwood University, Farmville, VA, 5 April. 2013.
- Official for the Virginia State Geography Bee, Shenandoah University, Winchester, VA, 30 March 2012.
- Co-organizer and host for the AP Human Geography Academy, Longwood University, Virginia Geographic Alliance, Farmville, VA, November 2011.
- Planned and hosted the Virginia Geographic Alliance World Geography Subcommittee meeting at Longwood, November 2011.

- Planned and hosted the Virginia Geographic Alliance Strategic Planning meeting at Longwood, January 2010.
- Planned and hosted the Virginia Geographic Alliance Technology Subcommittee meeting at Longwood, July 2009.
- Virginia Geographic Alliance Core Planning Team, August 2010—present.
- Virginia Geographic Alliance Strategic Planning Committee, August 2009—present.
- Virginia Geographic Alliance Technology Subcommittee, December 2008—April 2012.
- Planned and hosted the November Faculty Senate of Virginia meeting at Longwood, November 2008.
- Virginia Geographic Alliance Steering Committee, September 2007—present.
- Senator to the Faculty Senate of Virginia, April 2007—October 2010.
- Assisted the Geospatial Instructional Applications (GIA) Initiative Workshop sponsored by Virginia Department of Education, Longwood University, June 2006.
- Judge for the Missouri State Geography Bee, University of Missouri, Columbia, MO, 1998, 2000, 2001.

5. Region

- Consultant to develop GIS-related resources for the K-12 classroom that pertains to the Living Legacy project of the Journey Through Hallowed Ground, a partnership of 350 public and private organizations. Charlottesville, VA, October 2013.
- Consultant to develop FLOW Education: Facilitating Learning through Outdoor Watershed Education with other geographic coordinators within the Chesapeake and Delaware Bay watersheds and the National Geographic Society. Washington, DC, April-September 2013.

6. National/International

- Planner for the 2014 Stratford Hall Summer Teacher Institute, October 15, 2013- present.
- Member of Geographic Alliance Preservice Initiative Task Force, February 27, 2013-present.
- Lobbied for the Teaching Geography Is Fundamental Act, met Congressional aides for Virginia Representatives Robert Wittman, Robert Hurt, Bobby Scott, James Moran, Senators Tim Kaine, and Mark Warner, 28 February 2013.
- Lobbied for the Teaching Geography Is Fundamental Act, met Congressional aides for Virginia Representatives Eric Cantor, Morgan Griffith, Robert Wittman, Robert Hurt, Bobby Scott, Randy Forbes, and Senator Mark Warner, 19 April 2012.
- Judge for Map Competition at the National Conference of Geographic Education's Annual Conference, Portland, OR, 5 August 2011.
- Reviewer for Journal of Gerontology: Social Sciences, 2010, 2011.
- Focus Group Participant for Online Pierson, Washington, DC, 2010.
- Reader for the College Board Advanced Placement Human Geography Exam, Cincinnati, OH, 2010, 2011, 2012.
- History, Geography and Anthropology Editorial Review Board for Scientific Journals International, 2007, 2008, 2009.
- Reviewer for Journal of Geography, 2007.
- Reader for the College Board Advanced Placement Human Geography Exam, University of Nebraska, Lincoln, NE, 2007, 2008, 2009.
- Session Chair, "Geographies of Contemporary Art," Association of American Geographers 102nd Annual Meeting, Chicago, IL, 9 March 2006.
- Reviewer for The Human Mosaic: A Thematic Introduction to Cultural Geography, tenth edition, W.H. Freeman, 2004, 2007.

- Reviewer for Fulbright Fellowship Program, 2003, 2010.
- Reviewer for Social Science and Medicine, 1999, 2000, 2001, 2002, 2003.
- Reviewer for Environment and Planning A, 2000.
- Reviewer for Latin America and the Caribbean: A Systematic and Regional Survey, fourth edition, John Wiley and Sons, 2000.
- Session Chair, “Geographic Information Systems: Investigating Disease Clusters,” Association of American Geographers 97th Annual Meeting, New York City, NY, 28 February 2001.
- Session Chair, "Geographic Approaches to Health," Association of American Geographers 93rd Annual Meeting, Fort Worth, TX, 5 April 1997.

B. Awards and Other Commendations

1. “The Lee Family and the Atlantic World in the Age of Revolution.” Virginia Geographic Alliance Grant (\$10,000) to partially fund the 2014 Geography and History Summer Institute, Stratford Hall, Stratford, VA, 2014.
2. “Travel Grant.” Virginia Geographic Alliance (\$1,500) to attend Annual Conference of the National Council of Geographic Education in Denver, CO, 2013.
3. “Virginia Geographic Alliance Chesapeake Bay Initiative.” National Geographic Society Sub Award (\$196,062) from National Oceanic and Atmospheric Administration grant. Principle investigator, July 2012-June 2014.
4. “Travel Grant.” Virginia Geographic Alliance (\$1,500) to attend Annual Conference of the National Council of Geographic Education in San Marcos, TX, 2012.
5. “Travel Grant.” Virginia Geographic Alliance (\$1,500) to attend and present at the Annual Conference of the National Council of Geographic Education in Portland, OR, 2011.
6. “Travel Grant.” Virginia Geographic Alliance (\$1,500) to attend Annual Conference of the National Council of Geographic Education in Savannah, GA, 2010.
7. “Geospatial Curriculum Development Initiative Phase II.” Virginia Geographic Alliance (\$23,800) to fund the writing and testing of GIS enhanced lessons for Virginia Studies, World Regional Geography, and Advanced Placement Human Geography. Proposal was funded in December 2009.
8. “Geospatial Curriculum Development Initiative Phase I.” Virginia Geographic Alliance (\$6,000) to gather GIS spatial data needed to develop GIS enhanced lessons for Virginia Studies, World Regional Geography, and Advanced Placement Human Geography. Proposal was funded in May 2009.
9. “Beehive.” American Democracy Project at Longwood University (\$2,350), co-investigator, April 2008.
10. “Now that you know, what must you do? Infusing SENCER ideals and innovative pedagogies through faculty development.” National Center for Science and Civic Engagement NSF Sub-Award (\$3,000), co-investigator, October 2007.
11. “Domain.” Longwood Center for the Visual Arts Grant for the new Science Center (\$6,000), Longwood University, June 2005.
12. Promoted to Associate Professor, Longwood University, April 2005.
13. Undergraduate Mentor Award, selected by students graduating with honors, University of Missouri-Columbia (Jason Ebersol 2001).
14. “Sugar Creek Cancer Inquiry: Report Level Three Investigation.” Missouri Department of Health Contract (\$5,000), January 2000.
15. “Mapping Health Data: Making Epidemiological Information Accessible to the Public.” Missouri Department of Health Grant (\$3,000), June 1998.
16. Undergraduate Mentor Award, selected by students graduating with honors, University of Missouri-Columbia (Brennan Kraxberger 1998).
17. “Racial/Ethnic Differences in the Prevalence of Modifiable Cardiovascular Disease Risk Factors.” Family and Community Medicine Research Grant (\$3,000), University of Missouri-Columbia, June 1997.

18. "Mapping Health Data: Making Epidemiological Information Accessible to the Public." Family and Community Medicine Research Grant (\$9,100), University of Missouri-Columbia, June 1997.
19. Summer Research Fellowship (\$7,500), Research Council, University of Missouri-Columbia (1997).
20. Wakonse Teaching Fellowship, University of Missouri-Columbia (1997).
21. Summer Travel Fellowship (\$2,000), Research Council, University of Missouri-Columbia (1997).
22. Undergraduate Mentor Award, selected by students graduating with honors, University of Missouri-Columbia (Peter Anthamatten 1997).
23. Undergraduate Mentor Award, selected by students graduating with honors, University of Missouri-Columbia (Natalie Spencer 1997).
24. MacArthur Pre-Dissertation Fellowship (\$2,000), University of Minnesota (1992).

C. Attendance at Conventions, Conferences, Institutes, Workshops, etc.

1. Mid-Atlantic Environmental Literacy Summit, Annapolis, MD, December 2013.
2. Integrating Perspectives on the Chesapeake Bay through Civic Engagement: An Institute for Teachers, Stratford Hall, VA, November 2013.
3. Collaborative Colloquium for National Geographic Network of Alliances for Geographic Education, Washington, DC, November 2013.
4. Virginia State Social Studies Conference, Roanoke, VA, November 2013.
5. Regional Planning Meeting of the Chesapeake Bay SENCER Center for Innovation, Front Royal, VA, September 2013.
6. NOAA Grant Meeting: Planning for FLOW (Facilitating Learning through Water education), National Geographic Society, Washington, DC, September 2013.
7. National Council of Geographic Education Annual Conference, Denver, CO, August 2013.
8. Land and Life on the Colonial Plantation From Jamestown to Stratford Hall: An Institute for Teachers, Stratford Hall, VA, July 2013.
9. NOAA Grant Meeting: Planning for Year Two, National Geographic Society, Washington, DC, June 2013.
10. NOAA Grant Meeting: Documenting Best Practices, National Geographic Society, Washington, DC, April 2013.
11. Alliance Annual Network Meeting of the National Geographic Society, Washington, DC, February 2013.
12. Integrating Perspectives on the Chesapeake Bay through Civic Engagement: An Institute for Teachers, Stratford Hall, VA, October 2012.
13. National Council of Geographic Education Annual Conference, San Marcos, TX, October 2012.
14. Economic Life in Colonial Virginia: An Institute for Teachers, Stratford Hall, VA, July 2012.
15. Alliance Annual Network Meeting of the National Geographic Society, Washington, DC, April 2012.
16. Association of American Geographers 107th Annual Meeting, New York City, NY, February 2012.
17. Many Species, One Planet for Posterity: An International Conference on Science, Society, and Sustainability, Madurai, India, January 2012.
18. Annual Meeting of the Southern Association of Colleges and Schools (SACS), Orlando, FL, December 2011.
19. AP Human Geography Academy, Longwood University, Virginia Geographic Alliance, Farmville, VA, November 2011.
20. Spilman Symposium on Issues in Teaching Writing, Virginia Military Institute, Lexington, VA, October 2011.
21. National Council of Geographic Education Annual Conference, Portland, OR, August 2011.

22. Alliance Annual Network Meeting of the National Geographic Society, Washington, DC, March 2011.
23. National Geographic Society's Capacity Building Conference: Laying the Groundwork for Growth, Tempe, AZ, June 2010.
24. AP Human Geography Academy, Virginia Commonwealth University, Virginia Geographic Alliance, Richmond, VA, October 2010.
25. Annual Conference of the Virginia Assessment Group, Lynchburg, VA, November 2010.
26. Nation Meeting of the Association of American Geographers, Washington, DC, April 2010.
27. AP Human Geography Academy, Virginia Commonwealth University, Virginia Geographic Alliance, Richmond, VA, October 2009.
28. Annual Conference of the Virginia Assessment Group, Lynchburg, VA, November 2009.
29. 4th Annual Virginia Forum, Farmville, Virginia, April 2009.
30. Institute on Quality Enhancement and Accreditation sponsored by Southern Association of Colleges and Schools (SACS), Orlando, FL, July 2008.
31. Art and Cartography – Cartography and Art Symposium sponsored by the International Cartographic Association, Vienna University of Technology, and Academy of Fine Arts Vienna, Vienna, Austria, February 2008.
32. Science Education for New Civic Engagements and Responsibilities (SENCER) Summer Institute 2007, Portland, ME, August 2007.
33. Geography and the Humanities Symposium, Charlottesville, VA, June 2007.
34. Writing Across the Curriculum Workshop, Farmville, VA, May 2007.
35. Association of American Geographers 102nd Annual Meeting, San Francisco, CA, April 2007.
36. 26th Annual ESRI International User Conference, San Diego, CA, August 2006.
37. 6th Annual ESRI Education User Conference, San Diego, CA, August 2006.
38. Association of American Geographers 102nd Annual Meeting, Chicago, IL, March 2006.
39. 11th International Medical Geography Symposium, Fort Worth, TX, July 2005.
40. Association of American Geographers 101st Annual Meeting, Denver, CO, April 2005.
41. Conference on Race, Ethnicity and Place, Washington, DC, 24-25 September 2004.
42. 11th International Congress of Latin Americanist Geographers, Antigua, Guatemala, May 2004.
43. Association of American Geographers 100th Annual Meeting, Philadelphia, PA, March 2004.
44. Association of American Geographers 99th Annual Meeting, New Orleans, LA, 6 March 2003.
45. Association of American Geographers 98th Annual Meeting, Los Angeles, CA, March 2002.
46. Association of American Geographers 97th Annual Meeting, New York City, NY, 28 February 2001.
47. 19th ESRI International User Conference, San Diego, CA, 26 July 1999.
48. Association of American Geographers 95th Annual Meeting, Honolulu, HI, 24 March 1999.
49. 4th Annual State of Missouri Geographic Information Systems Conference, Columbia, MO, 17 March 1999.
50. West Lakes Division of the Association of American Geographers 49th Annual Meeting and Wisconsin Geographical Society 52nd Annual Meeting, Madison, WI, October 1998.
51. 8th International Symposium in Medical Geography, Baltimore, MD, 15 July 1998.
52. Association of American Geographers 94th Annual Meeting, Boston, MA, March 1998.
53. 125th Annual Meeting and Exposition of the American Public Health Association, Indianapolis, IN, November 1997.
54. 6th International Congress of Latin Americanist Geographers, Arequipa, Perú, 21 July 1997.
55. Missouri Academy of Science 1997 Annual Meeting, Warrensburg, MO, April 1997.
56. Association of American Geographers 93rd Annual Meeting, Fort Worth, TX, April 1997.
57. 19th Annual Applied Geography Conference, Kansas City, MO, October 1996.
58. Association of American Geographers 92nd Annual Meeting, Charlotte, NC, April 1996.
59. 14th Triennial International Conference on Christian Health Ministries, St. Simons Island, GA, June 1996.
60. Association of American Geographers 91st Annual Meeting, Chicago, IL, 18 March 1995.

61. International Symposium on Computer Mapping in Epidemiology and Environmental Health, Tampa, FL, February 1995.
62. 13th Triennial International Conference on Christian Health Ministries, St. Simons Island, GA, June 1993.
63. Association of American Geographers 89th Annual Meeting, Atlanta, GA, March 1993.

D. Other Travel Related to Course Development

1. India, January 2012. Traveled to Madurai and met with faculty at Lady Doak College to talk about faculty partnerships, including possibility of teaching a Global Environmental Issues course concurrently at each institution.
2. India, December 2009. Traveled to New Delhi, Agra, Chennai, Cochin, Mangalore, Mumbai, and Madurai. Met with faculty and administrators of Lady Doak College in Madurai about possibilities of developing exchange programs with Longwood. Material also gathered for Cultural Geography course.
3. Costa Rica, June 2007. Visited the transitional rain/dry forest in Carara National Park and coastal tropical rainforest of Manuel Antonio National Park.
4. Guatemala, May 2004. Visited the tropical rainforest in Laguna Lachua National Park of Ixcán and highland communities located in the Cuchumatán mountains of Quiché and Huehuetenango provinces. Trip explored issues related to sustainable development in the tropics, deforestation, and effects of Guatemalan civil war.
5. Bolivia, December 2001. Visited Copacabana on shores of Lake Titicaca, Altiplano region, archeological site of the Tiahuanaco culture, and city of La Paz.
6. Hawaii, March 1999. Visited Volcano National Park, coffee plantation, and several archeological sites.
7. Peru, July 1997. Visited ancient Incan capital of Cuzco, Sacred Valley of the Incas, and Machu Picchu, and pre-Columbian bench terraces of the Colca Canyon.
8. Bolivia, March 1994. Examined sustainable development project of the Food and Agricultural Organization of the United Nations in Ayopaya province.

III. Scholarly Activities

A. Research

1. Research Investigator, “GIS Real Estate” “Realtor Farms in Greater Lynchburg.” Collaborative project with Bennie Waller and Ray Brastow in the College of Business and Economics. Research involved the development of a GIS for over 20,000 real estate listings and preliminary spatial analysis, 2010—present.
2. Research Investigator, “Geospatial Curriculum Development Initiative” of the Virginia Geographic Alliance to develop and test GIS enhanced lessons for Virginia Studies, World Regional Geography, and Advanced Placement Human Geography, 2009—2011.
3. Research Investigator, “Activity Space of Longwood University Students,” with students from Honors’ Section of Cultural Geography, 2006.
4. Research Investigator, “Domain: A Post-Modern Examination of Longwood’s Campus Expansion,” with John Williams (art), 2005—2006.
5. Research Consultant, “Older Women's Experience of Reaching Help Quickly,” with Eileen Porter (nursing), Lawrence Ganong (nursing), Jaber Gubrium (sociology), Myra Aud (nursing), Sandy Matsuda (health-related professions), Erik Lindbloom (medicine), and Karen Marek (nursing) of the University of Missouri-Columbia, funded through a \$600,000 grant from the National Institute of Aging, part of the National Institutes of Health, 2003—2009.
6. Research Investigator, “Biosolid Applications in Buckingham and Amelia Counties, Virginia,” Piedmont Health District, Virginia Department of Health, 2002—2005.
7. Research Investigator, “Selection Bias due to Subject Loss in Spatial Analysis of Self-Reported Cancer Screening,” with Mario Schootman and Donna Jeffe, Washington University School of Medicine and Jeannette Jackson-Thompson, University of Missouri-Columbia Medical School, 2003—2004.

8. Research Consultant, "Application of GPS and GIS for Tracking Health Promoters in Rural Bolivia," MAP International, Chilimarca, Bolivia, 2002.
9. Research Consultant, "Evaluating Community Health Promoters in Rural Bolivia," MAP International, Chilimarca, Bolivia, 2001.
10. Research Investigator, "Child Care Needs: Report for the Community Child Care Consortium, Boone County, Missouri" in association with Horizon Research Services, 2000.
11. Research Investigator, "Sugar Creek Cancer Inquiry: Report Level Three Investigation" in association with the Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion, 2000.
12. Research Consultant, "Brain Carcinoma, Leukemia, and Lymphoma Incidence and Mortality in Blue Springs, Missouri: Report Level Two Investigation" in association with the Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion, 1999.
13. Senior Research Specialist, "1998 Boone County Health and Human Services Needs Assessment," in association with the Office of Social and Economic Data Analysis of the University of Missouri System; the Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion; University of Missouri-Columbia, Department of Family and Community Medicine, 1998—1999.
14. Research Consultant, "Assessing Community Needs and Well-Being," MAP International, Chilimarca, Bolivia, 1997.
15. Research Assistant, "Patterns of Demography and Well-Being in Contemporary Bolivia," Professor Connie H. Weil, University of Minnesota, 1995.
16. Research Consultant, "Needs Assessment for Community Water Project," MAP International, Chilimarca, Bolivia, 1993-1994.
17. Research Assistant, "Applicability of County-Level Map Analysis for Medical Geographic Research in Latin America: The Cases of Bolivia and Costa Rica," Professors Robert B. McMaster and Connie H. Weil, University of Minnesota, 1993.
18. Research Assistant, "Development of a Needs Assessment for Program Implementation," Minnesota International Health Volunteers, 1993.

B. Publications

1. Goodwin, K., **E. Kinman**, and B. Waller (*in progress*). The practice of client farming by real estate agents.
2. Porter, E.J., M.S. Markham, **E.L. Kinman**, and L.H. Ganong. Emergent situations when older homebound women had fortuitous help and a typology of helpers who were involved. In J.J. Kronenfeld (Ed.), *Research in the sociology of health care*. Vol. 29. Access to Care and Factors that Impact Access, Patients as Partners in Care and Changing Roles of Health Providers (pp. 117-148), 2011, Oxford, England: Elsevier.
3. **Kinman, E.** Sculpting place through ceramics and cartography. In W. Cartwright, G. Gartner, and A. Lehn, Eds. *Cartography and Art*, (pp. 307-316), 2009, Berlin: Springer Publishing.
4. **Kinman, E.**, and J. Williams. Domain: Collaborating with clay and cartography. Cultural Geographies, 2007;14:433-444.
5. Schootman, M., D. Jeffe, **E. Kinman**, G. Higgs, and J. Jackson-Thompson. Evaluating the utility and accuracy of a reverse telephone directory to identify the location of survey respondents. Annals of Epidemiology, 2005;15(2):160-166.
6. Mullan, F., R. Phillips, and **E. Kinman**. Geographic retrofitting: A method of community definition in community oriented primary care practices. Family Medicine Journal. 2004;36(6):440-446.
7. **Kinman, E.** Whose clinic is it anyway? A case study of health care access in Bolivia. Scholarship for Teaching: Case Studies in Latin American Geography (refereed internet publication sponsored by the Conference of Latin Americanist Geographers). 2004;1.
8. Anthamatten, P., **E. Kinman**, and C. Weil. Choropleth Mapping: Population in Bolivia. Scholarship for Teaching: Case Studies in Latin American Geography, (refereed internet publication sponsored by the Conference of Latin Americanist Geographers). 2004;1.

9. Alexander, G., **E. Kinman**, L. Miller, and T. Patrick. Marginalization and Health Geomatics. Journal of Biomedical Informatics. 2003;36:400-407.
10. Shootman, M., **E. Kinman**, and D. Farria. Rural-Urban Differences in Ductal Carcinoma In-Situ as a Proxy of Mammography Use Over Time. Journal of Rural Health. 2003;19:470-476.
11. Phillips, R., **E. Kinman**, P. Schnitzer, B. Ewigman, and E. Lindbloom. Using GIS to understand health care access. Archives of Family Medicine. 2000; 9:971-78.
12. Simoes, E., **E. Kinman**, and J. Chang. 2000. Sugar Creek Cancer Inquiry Report Level Three Investigation. Technical report by Missouri Department of Health, Chronic Disease Prevention and Health Promotion.
13. **Kinman, E.** 2000. Maps (36) and cartographic analysis. In Racial/Ethnic Differences in the Prevalence of Modifiable Cardiovascular Disease Risk Factors in Three Regions of Missouri, 1996. Monograph #4, by Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion. Columbia, MO: Missouri Department of Health.
14. **Kinman, E.** 2000. Maps (18) and cartographic analysis in the technical report Child Care Needs: Report for the Community Child Care Consortium, Boone County, Missouri by Horizon Research Services. Columbia, MO: Horizon Research Services.
15. **Kinman, E.** 1999. Evaluating Health Service Equity at a Primary Care Clinic in Chilimarca, Bolivia. Social Science and Medicine 49(5):663-678.
16. **Kinman, E.** and A. Hunter, 1999. Cartographic analysis and maps (41). In the technical report Final Narrative Report and Summary Tables of the 1998 Health and Human Services Needs Assessment for Boone County, Missouri. Columbia, MO: Horizon Research Inc.
17. Welde, B., **E. Kinman**, and T. Haithcoat, 1999. Integrating GIS with Dispersion Software to Determine the Equity and Risk of Air Pollution in East St. Louis, Illinois. In Sharing Geographic Knowledge: Proceedings of the 19th ESRI International User Conference. Redlands, CA: Environmental Systems Research Institute, Inc.
18. **Kinman, E.** 1999. Contributor to Changes in Modifiable Cardiovascular Disease Risk Factors among African Americans in the City of St. Louis, Kansas City and the Bootheel Region of Missouri, 1990-1996. Monograph #3, by Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion. Columbia, MO: Missouri Department of Health.
19. **Kinman, E.** 1999. Maps (18) and cartographic analysis. In Prevalence of Activity Limitation and Arthritis among African Americans in the City of St. Louis, Kansas City, and the Bootheel Region of Missouri. Monograph #2, by Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion. Columbia, MO: Missouri Department of Health.
20. **Kinman, E.** 1997. Maps (12) and cartographic analysis. In Prevalence of Diabetes among African Americans in the City of St. Louis, Kansas City, and the Bootheel Region of Missouri. Monograph #1, by Missouri Department of Health, Division of Chronic Disease Prevention and Health Promotion. Columbia, MO: Missouri Department of Health.
21. De Angulo, José Miguel and Luz Stella Losada. 1992. Comprehensive Health: Exploring a New Model for Health Work. Translated and revised by **Edward Lowe Kinman** and Virginia Roberts Kinman. Cochabamba, Bolivia: Monograph by Medical Assistance Program (MAP) International.

C. Contributions to the Arts:

1. **Kinman, E.** 2010. Actor: Grandpa, Grapes of Wrath, Longwood University Theatre.
2. **Kinman, E.** and J. Williams. 2006. Domain. Installation for Longwood Center for the Visual Arts, Virginia Artist Collection. Longwood University. Glazed stoneware with inlay and incised design and steel, 13' x 6' x 6".
3. **Kinman, E.** and A. Dolan. 2001. Arts and Science Alumni Across the United States. Commissioned map for Lowry Hall lobby, Office of the Dean, College of Arts and Science, University of Missouri, Columbia, MO, 96" x 42".
4. **Kinman, E.** and A. Dolan. 2001. Arts and Science Alumni Across Missouri. Commissioned map for Lowry Hall lobby, Office of the Dean, College of Arts and Science, University of Missouri, Columbia, MO, 42" x 42".

D. Workshop/Seminar/Fieldtrip/Colloquia Presentations

1. "Civic Issues and Environmental Literacy: Lessons Learned from the Virginia Geographic Alliance's Chesapeake Bay Initiative." **Presenter** at the NOAA Mid-Atlantic Environmental Literacy Summit, Annapolis, MD, 2 December 2013.
2. **Facilitator and Planner** for Integrating Perspectives on the Chesapeake Bay through Civic Engagement: An Institute for Teachers, Stratford Hall, VA, Chesapeake Bay November 16-18, 2013.
3. "Chesapeake Fieldscope: An Online GIS Integrating Disciplinary Perspectives." **Presentation** at the 48th Annual Virginia Conference for Social Studies Educators, Roanoke, VA, 1 November 2013.
4. Exploring Landscape (half day). **Facilitator** for the Cormier Honors College Retreat, Longwood University, Appomattox Court House, VA, 21 August 2013.
5. **Facilitator and Planner** for Integrating Perspectives on the Chesapeake Bay through Civic Engagement Part II: An Institute for Teachers, Farmville, VA, 20 April 2013.
6. "Practical Media: On-Campus Event Information and Advertising." **Poster** presented with Shelby Waugh at National Conference on Undergraduate Education, La Cross, WI, 12 April 2013.
7. "Seen and Being Seen: Practical Lessons for Effective On-Campus Communications." **Poster** presented with Shelby Waugh at Southern Regional Honors Conference, Louisville, KY, 5 April 2013.
8. "Stewardship of public lands: transcending the compartmentalization of General Education through a pedagogy of place." **Poster** presented with Alix Fink and Mark Newton at SENCER DC Symposium, Washington, DC 13 March, 2013.
9. **Facilitator and Planner** for Integrating Perspectives on the Chesapeake Bay through Civic Engagement: An Institute for Teachers, Stratford Hall, VA, Chesapeake Bay October 26-28, 2012.
10. Place As Text Activity (half day). **Facilitator** for the Cormier Honors College Retreat, Longwood University, 15 August 2012.
11. "Emergent Situations for Older Women." **Lecture** presented for Social Gerontology course, Department of Sociology, Anthropology, and Criminal Justice Studies, Longwood University, Farmville, VA, 20 March 2012.
12. "Reflections on the Continual Impact of an Art-Geography Collaboration." **Paper** presented with John Williams at Association of American Geographers 107th Annual Meeting, New York City, NY, 27 February 2012.
13. "A Geographic Perspective on Longwood's Town/Gown Relationship." **Presentation** to the Black Student Association, Longwood University, Farmville, VA, 16 February 2012.
14. "Education for Sustainability: A Geo-Literacy Approach." **Paper** presented at Many Species, One Planet for Posterity: An International Conference on Science, Society, and Sustainability, Madurai, India, 12 January 2012.
15. "1860 Census: A GIS Activity." **Facilitator**, AP Human Geography Academy, Longwood University, Virginia Geographic Alliance, Farmville, VA, 5 November 2011.
16. "Using GIS in the Classroom." **Facilitator**, AP Human Geography Academy, Longwood University, Virginia Geographic Alliance, Farmville, VA, 5 November 2011.
17. "Landscape Activity." **Co-facilitator** with Lara Fergeson, AP Human Geography Academy, Longwood University, Virginia Geographic Alliance, Farmville, VA, 5 November 2011.
18. "Geography and Inquiry-Practice." **Discussion leader** in Writing and Research course, Department of English and Modern Languages, Longwood University, Farmville, VA, 9 September 2011.
19. Place as Text Activity (full day), **Co-Facilitator** for the Cormier Honors College Retreat, Longwood University, 18 August 2011.
20. "Exploring Public Issues: A Geo-Literacy Approach." **Paper** presented at National Council of Geographic Education Annual Conference, Portland, Oregon, 4 August 2011.

21. “Why Here? Geographic Perspectives on Insurrection and Revolution in Central America,” **Presentation** at the Hampden-Sydney 2010-2011 Quality Enhancement Scholar Symposium. Hampden-Sydney College, Hampden-Sydney, VA, 28 February 2011.
22. Place as Text Activity (half day), **Facilitator** for the Cormier Honors College Retreat, Longwood University, 19 August 2010.
23. “How to Access the Academy?” **Discussion leader**, AP Human Geography Academy, Virginia Geographic Alliance, Virginia Commonwealth University, Richmond, VA, 15 October 2010.
24. “Health and Demography.” **Workshop** for AP Human Geography Academy, Virginia Geographic Alliance, Virginia Commonwealth University, Richmond, VA, 17 October 2009.
25. “Creating and Preserving Place in Prince Edward County, Virginia.” **Paper** given at the 4th Annual Virginia Forum, Farmville, Virginia, 24 April 2009.
26. “Geospatial Applications for Math, Science, and Career/Technical Education Teachers.” **Workshop** for high school teachers sponsored by Institute for Teaching Through Technology and Innovative Practices in Hopewell, VA, 4-8 August 2008.
27. “Geospatial Applications for Math, Science, and Career/Technical Education Teachers.” **Workshop** for high school teachers sponsored by Institute for Teaching Through Technology and Innovative Practices in Martinsville, VA, 23-27 June 2008.
28. “Perspectives on Citizen Leadership.” **Assisted fieldtrip** to Yellowstone National Park, Longwood University, 11-18 May 2008.
29. “Portraying Place through Ceramics: A Collaborative Experience of a Cartographer and an Artist.” **Paper** presented at Art and Cartography – Cartography and Art Symposium sponsored by the International Cartographic Association, Vienna University of Technology, and Academy of Fine Arts, Vienna, Austria, 2 February 2008.
30. “What’s Wrong with Latin America?” Hispanic Heritage Month **Address** with Ken Lehman. Office of Multicultural Affairs, Longwood University, 19 September 2007.
31. “Domain: Collaborating with Clay and Cartography.” **Poster** presented and **ceramic tile exhibited** at Geography and the Humanities Symposium, Charlottesville, VA, 23 June 2007.
32. “Map Art: Contesting Space and Preserving Place.” **Paper** presented at Association of American Geographers 102nd Annual Meeting, San Francisco, CA, 21 April 2007.
33. “The Impacts of Local Development: A Cultural Geographic Perspective.” Interdisciplinary panel **discussion** sponsored by Science and Civics Class, Longwood University, 18 April 2006.
34. “Creating Works of Art with Maps: A Collaborative Exploration by a Geographer and Artist.” **Paper** presented at Association of American Geographers 102nd Annual Meeting, Chicago, IL, 9 March 2006.
35. “Utility of Popular Education to Improve Primary Care Utilization: A Case Study from Chilimarca, Bolivia.” **Poster** presented at 11th International Medical Geography Symposium, Fort Worth, TX, 7 July 2005.
36. “Data Mining Techniques with GIS.” **Workshop** presented at Virginia Department of Health Regional Epidemiologist Monthly Meeting, Piedmont Heath District Office, Farmville, VA, 26 April 2005.
37. “Utility of Popular Education in Community Development: A Case Study from Chilimarca, Bolivia.” **Paper** presented at Association of American Geographers 101st Annual Meeting, Denver, CO, 8 April 2005.
38. “Accessibility and Utilization of Health Care.” **Paper** presented at 11th International Congress of Latin Americanist Geographers, Antigua, Guatemala, 18 May 2004.
39. “Landscape and Place in American Literature.” **Workshop** for faculty members at St. Louis University High School, St. Louis, MO. 8 May 2004.
40. “Identifying Marginalized Populations in Boone County Missouri with GIS.” **Paper** presented at Association of American Geographers 100th Annual Meeting, Philadelphia, PA, 15 March 2004.

41. "Research Methodological Designs." **Seminar** for Social Work Research and Evaluation Design course, Longwood University, 8 October 2003.
42. "Geographic Information Systems." **Seminar** for Public Health Issues course, Longwood University, 27 October 2003.
43. "Medical Geography in the Classroom: Health Services Provision in Latin America." **Paper** presented at Association of American Geographers 99th Annual Meeting, New Orleans, LA, 6 March 2003.
44. "Locating Medically Underserved Geriatric Patients Using Geographic Information Systems." **Paper** presented with Erik J. Lindbloom, Ambar Bajpai, and Bernard G. Ewigman at Society of Teachers of Family Medicine 35th Annual Spring Conference, San Francisco, CA, 27 April 2002.
45. "GIS Mapping Basics." **Workshop** presented at 8th Biennial Mid-America GIS Symposium, Kansas City, MO, 15 April 2002.
46. "GIS Mapping Advanced." **Workshop** presented at 8th Biennial Mid-America GIS Symposium, Kansas City, MO, 15 April 2002.
47. "Using GIS to Evaluate Health Care Provision to Medically Underserved Population Areas." **Paper** presented with Cheryl Morton at Association of American Geographers 98th Annual Meeting, Los Angeles, CA, 20 March 2002.
48. "Scholarship for Classroom Presentation: Medical Geography in Latin America." **Paper** presented at Association of American Geographers 98th Annual Meeting, Los Angeles, CA, 22 March 2002.
49. "Mapping Brain Cancer: Communicating to Diverse Stakeholders in a Controversial Case." **Paper** presented at Association of American Geographers 97th Annual Meeting, New York City, NY, 28 February 2001.
50. "Basics of Geographic Information Systems Mapping." **Short course** presented at 2000 Symposium of the Mid America GIS Consortium, Osage Beach, MO, 15 May 2000.
51. "Advanced Mapping with Geographic Information Systems." **Short course** presented at 2000 Symposium of Mid America GIS Consortium, Osage Beach, MO, 15 May 2000.
52. "Ancient Urban Forms: Case Study of Cahokia." **Fieldtrip** for graduate students, Department of Geography, University of Missouri-Columbia, 27 August 1999.
53. "Integrating GIS with Dispersion Software to Determine the Equity and Risk of Air Pollution in East St. Louis, Illinois." **Paper** presented with Brian Welde and Timothy Haithcoat at 19th ESRI International User Conference, San Diego, CA, 26 July 1999.
54. "Community Health Assessment: A Case Study from Boone County, Missouri." **Poster** presented at Association of American Geographers 95th Annual Meeting, Honolulu, HI, 24 March 1999.
55. "GIS and Community Assessment." **Paper** presented with Andrew Hunter at 4th Annual State of Missouri Geographic Information Systems Conference, Columbia, MO, 17 March 1999.
56. "Introduction to Geographic Information Systems." **Seminar** at Missouri Geographic Information Conference 4th Annual Conference, Columbia, MO, 16 March 1999.
57. "Geography and Community Assessment." **Seminar** presented for Community-Based Public Health Interventions course, Sinclair School of Nursing, University of Missouri-Columbia, 9 March 1999.
58. "Place as a Health Service Access Barrier." **Seminar** presented at Fall Geography Colloquia, Department of Geography, University of Missouri-Columbia, 8 December 1998.
59. "Diabetes Among African Americans in Missouri." **Paper** presented at West Lakes Division of the Association of American Geographers 49th Annual Meeting and Wisconsin Geographical Society 52nd Annual Meeting, Madison, WI, 30 October 1998.
60. "Environmental Public Health Issues in Peri-Urban Bolivia." Interdisciplinary **panel discussion** sponsored by Association of Latin American Students, Luso Brazilian Student Association, Hispanic American Leadership Organization, Latin American Student Association, and Multicultural Affairs of the University of Missouri-Columbia, 23 October 1998.

61. "Relocation of Place: Case Study of Pattonsburg, Missouri." **Fieldtrip** for graduate students, Department of Geography, University of Missouri-Columbia, 28 August 1998.
62. "Experienced Place and Accessibility to Health Services in Chilimarca, Bolivia." **Paper** presented at 8th International Symposium in Medical Geography, Baltimore, MD, 15 July 1998.
63. "Difficulties in Assessing Accessibility by Health Providers." **Paper** presented at Association of American Geographers 94th Annual Meeting, Boston, MA, 28 March 1998.
64. "Introduction to Geographic Information Systems." **Seminar** presented at Missouri Geographic Information Conference 3rd Annual Conference, Jefferson City, MO, 10 March 1998.
65. "Medical Geography and the Epidemiology of Chronic Diseases." **Seminar** for Nursing in Communities course, Sinclair School of Nursing, University of Missouri-Columbia, 11 February 1998.
66. "Medical Geographic Approaches in Needs Assessment." **Seminar** for Evaluating Public Health Programs course, Sinclair School of Nursing, University of Missouri-Columbia, 5 February 1998.
67. "Evaluating Equity in Health Delivery with Maps." **Poster** presented at 125th Annual Meeting and Exposition of the American Public Health Association, Indianapolis, IN, 12 November 1997.
68. "Snakes, Pumas, and Condors: Sacred Incan Icons in the Peruvian Landscape." **Lecture** presented at Fall Geography Colloquia, Department of Geography, University of Missouri-Columbia, 24 November 1997.
69. "Missouri Flood Landscapes." **Fieldtrip** for graduate students, Department of Geography, University of Missouri-Columbia, 22 August 1997.
70. "Basics of Geographic Information Systems." **Workshop** presented at Missouri State Census Data Center Annual Conference, Osage Beach, MO, 17 September 1997.
71. "Providing Basic Needs in Peri-Urban Communities: A Case Study from Chilimarca, Bolivia." **Paper** presented at 6th International Congress of Latin Americanist Geographers, Arequipa, Perú, 21 July 1997.
72. "Geographic Approaches to Evaluating Health Services Utilization: A Case Study from Chilimarca, Bolivia." **Lecture** presented at Wednesday Morning Colloquium, Department of Family and Community Medicine, University of Missouri-Columbia, 21 May 1997.
73. "Issues Related to Evaluating Clinic Utilization: A Case Study from Chilimarca, Bolivia." **Lecture** presented at Office of Social and Economic Data Analysis, University of Missouri-Columbia, 12 May 1997.
74. "Utilization of a Primary Care Clinic in Chilimarca, Bolivia." **Paper** presented at Missouri Academy of Science 1997 Annual Meeting, Warrensburg, MO, 19 April 1997.
75. "Equity in the Provision of Child Health Care." **Paper** presented at Association of American Geographers 93rd Annual Meeting, Fort Worth, TX, 5 April 1997.
76. "Introduction to Geographic Information Systems." **Seminar** presented at Missouri Geographic Information Conference 2nd Annual Conference, Jefferson City, MO, 10 March 1997.
77. "Utilization of a Primary Care Clinic in Chilimarca, Bolivia." **Lecture** presented at Anthropology Colloquium Series, Department of Anthropology, University of Missouri-Columbia, 31 January 1997.
78. "Mapping Clinic and Community Data as an Aid to Health Intervention." **Paper** presented at 1st Annual Applied Geography Conference, Kansas City, MO, 17 October 1996.
79. "Environment and Health Issues in Latin America." **Lecture** presented at the 1996 Institute on International and European Studies, University of Minnesota, Minneapolis, MN, 27 June 1996.
80. "Whose Clinic Is It Anyway? Clinic Utilization and Community Participation." **Paper** presented at Association of American Geographers 92nd Annual Meeting, Charlotte, NC, 13 April 1996.

81. "Utilization of a Primary Health Care Clinic in Chilimarca, Bolivia." **Paper** presented at Association of American Geographers 91st Annual Meeting, Chicago, IL, 18 March 1995.
82. "Mapping Utilization Patterns of a Primary Health Care Facility in Chilimarca, Bolivia." **Poster** presented at International Symposium on Computer Mapping in Epidemiology and Environmental Health, Tampa, FL, 13 February 1995.
83. "County-Level Health Mapping in Latin America: The Availability and Quality of Data." **Paper** presented jointly with Connie H. Weil and Robert B. McMaster at International Symposium on Computer Mapping in Epidemiology and Environmental Health, Tampa, FL, 13 February 1995.
84. "Mapping Community Data as an Aid to Health Intervention." Paper presented at 13th Triennial International Conference on Christian Health Ministries, St. Simons Island, GA, 6 June 1993.

IV. Service to University Community/Local Community

A. Longwood University

1. Advisor, Honor's Student Research Project for Shelby Waugh, 2012-2013.
2. Observer, Peer Mentor Selection Day, Longwood University, 9 February, 2013.
3. Moderator, "Our Brand Is Crisis," Pre-Conference Activity for America and the World: Sustaining Democracy in the Global Age, Longwood University, 24 January 2007.
4. Worked with Public Relations to create the first Longwood Pro Series video for the Admissions Office, 2006.
5. Facilitator for Pan Hellenic Summit, 29 January 2005.
6. Provided poster production assistance for the College of Arts and Science Student Internship and Research Project Showcase, November, 2005—present (75 posters).
7. Master's examining committee (thesis) for Kate Durkee, Department of Natural Sciences, Red Bat Habitat Use in Actively Managed Forested Landscapes of the Virginia Piedmont, 2003—2005.
8. Provided poster production assistance to twelve faculty and twenty students for professional conference presentations, 2003—present.

B. University of Missouri-Columbia

1. Chair of the senior scholarship committee of Alpha of Missouri (University of Missouri-Columbia) of Phi Beta Kappa, 2001—2002.
2. Member of the senior scholarship committee of Alpha of Missouri (University of Missouri-Columbia) of Phi Beta Kappa, 1997—2000.
3. Member of the junior scholarship award committee of Alpha of Missouri (University of Missouri-Columbia) of Phi Beta Kappa, 1999, 2001.
4. Doctoral examining committee member for Bryan P. Bayles, Department of Anthropology, 1997—2002.
5. Doctoral examining committee member for Anne Mobarry, Department of Anthropology, 1997—2002.
6. Doctoral examining committee member for Louise Whitner, Sinclair School of Nursing, 1997—2000.
7. Master's examining committee and thesis advisor for Mike Barbaro, Department of Geography, Assessing Child-Care in Columbia, Missouri, 2000—2002.
8. Master's examining committee and thesis advisor for Jason Jindrich, Department of Geography, Creating Black Place in Columbia, Missouri, 2001—2002.
9. Master's examining committee and thesis advisor for Tim Howerton, Department of Geography, Milan, Missouri and Sense of Place, 1999—2002.
10. Master's examining committee and thesis advisor for Nathaniel Albers, Department of Geography, Geography of Domestic Violence, 2001—2002.
11. Master's examining committee and thesis advisor for Todd Heibel, Department of Geography, Spatial Analysis of HIV and AIDs in Missouri, 1997—2000.

12. Master's examining committee and thesis advisor for Alex Oberle, Department of Geography, Place and Health Promotion: A Case Study of a Hispanic Women's Health Program in Kansas City, 1998—1999.
13. Master's examining committee and thesis advisor for Brain Welde, Department of Geography, Environmental Justice in East St. Louis, 1997—1998.
14. Master's examining committee (thesis) for James Walker, Department of Anthropology, Stratigraphic Analysis of a Court and Complex at Tell Mozan, Syria, 2001—2002.
15. Master's examining committee (thesis) for Chris Worthen, Department of Anthropology, Parasite Analysis in Dominica, 2001—2002.
16. Master's examining committee (thesis) for Hillary Hartinger-Oberle, Department of Geography, 1998—2000.
17. Master's examining committee (thesis) for Tim Matisziw, Department of Geography, Locational Analysis of Hog Enterprises in Missouri, 1999—2000.
18. Master's examining committee (thesis) for David Lashway, Department of Geography, After the Flood: A Case Study of Relocation of Pattonsburg, Missouri, 1997—1998.
19. Master's examining committee (non-thesis) and advisor for Andy Dolan, Department of Geography, Choropleth and Proportional Symbol Maps in Academic Geography, 2000—2004.
20. Master's examining committee (non-thesis) for Tim Butchart, Department of Geography, An Evaluation of the Thermal Properties of Residential Environments Using the Advanced Thermal and Land Applications Sensor, 2000.
21. Master's examining committee (non-thesis) for Andy Hunter, Department of Geography, Assessing Population Change, 1999.
22. Master's examining committee (non-thesis) for Max Fulkerson, Department of Geography, Assessing the Suitability of Remotely Sensed Images for Data Fusion and Subsequent Land Cover Classification of an Urban Park, 1998.
23. Master's examining committee (non-thesis) for Elizabeth Royer, Department of Geography, Hardin Cemetery: A Geographical Case Study, 1998.
24. Honor's thesis advisor (undergraduate) for Jason Ebersole, Department of Geography, Mapping Imaginary Lands in Literature, 2001.
25. Honor's thesis examining committee (undergraduate) for Heather S. Ingrum Gipson, Department of History, A War on Many Fronts: Colombian Society in Mourning, 2001.

C. Local Community

1. Consultations with Samuel Alexander, Director of Piedmont Health District, to discuss GIS applications for the district, 2011—2012.
2. Board member of Waterworks Players, responsible for writing press releases, July 2007-present.
3. "Medical Geography" address given to the Farmville Rotary Club. 11 May 2006.
4. Assisted in creating "Effectiveness of Targeted WIC Outreach Using Geographic Information Systems" poster for the Piedmont Health District, Virginia Department of Health, 2005.
5. Map revisions for brochure to be published by Friends of the Appomattox River, Farmville, Virginia, 2005.
6. Working with a student, developed GIS data coverage of biosolid applications in Prince Edward County, Virginia. Data sets given to Piedmont Health District, Virginia Department of Health, 2004.
7. Working with a student, developed GIS data coverage of biosolid applications in Amelia County, Virginia. Data sets given to Piedmont Health District, Virginia Department of Health, 2004.
8. Working with students, developed GIS data coverage of biosolid applications in Buckingham County, Virginia. Data sets given to Buckingham County Department of Health and Piedmont Health District, Virginia Department of Health, 2003.
9. Faculty advisor to Reformed University Fellowship, Columbia, MO, 1996-2002.

