

**NANCY J. OBERMEYER**

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**EDUCATION**

Ph.D. in Geography, The University of Chicago (1987)  
M.A. in Geography, The University of Cincinnati (1984)  
M.P.A., Indiana University School of Public and Environmental Affairs (Bloomington, 1979).  
A.B. in Political Science and Environmental Studies, Indiana University (Bloomington, 1977)  
Intensive Turkish Program, Bosphorus University, Istanbul, Turkey: Fulbright Group Project  
Abroad/American Research Institute in Turkey (1984).

**ACADEMIC EXPERIENCE**

**Indiana State University**

*Associate Professor of Geography*, Department of Geography, Geology and Anthropology  
(August 1990 - present); tenured.

Research: GIS and society; currently working on GIS Ethics; data privacy in public transit.

**University of Illinois at Chicago**

*Visiting Associate Professor of Planning*, Urban Planning and Policy Program; College of Urban  
Planning and Public Affairs (August 2000-May 2001).

**University of Maine**

*Research Associate*, National Center for Geographic Information and Analysis; *Adjunct  
Assistant Professor of Surveying Engineering* (February 1989-August 1990).

*Research Associate/Assistant Professor of Public Administration*, Bureau of Public  
Administration, Department of Political Science (July 1987-January 1989).

**Northwestern University**, Evanston, Illinois

*Teaching Assistant*: Introductory Human Geography (1984-85); Geography of North  
America (1984 and 1985) (assisted John Hudson and Breandan O'Duallachain)

**PUBLIC SECTOR PROFESSIONAL EXPERIENCE**

**State of Illinois**

*Project Manager*, **Illinois Department of Transportation, Division of Public Transit**, Chicago,  
Illinois (1986-87).

*Strategic Planning Coordinator*, **Pace**, Suburban Bus Service of the Regional Transportation  
Authority, Chicago, Illinois (1985-86).

*Energy Resource Specialist*, **Illinois Department of Energy & Natural Resources**

*Planning Analyst*, **State Planning Office**, Springfield, Illinois (1979-80).

throughout the session, and performed general legislative support duties.

## Selected PUBLICATIONS

- Managing GIS*, 2nd edition. December 2007. (with Jeffrey K. Pinto) (New York: Guilford Press);
- Moving Violations: Data Privacy in Transit,• special content issue of the *Geographical Review*, Vol. 97, no. 3 (2007).
- GIS: The Maturation of a Profession,• special content issue of *Cartography and GIS*, (2007).
- GISPs, Self Awareness, Social Ideal and Ethics,• September 2005, *GISC-Eye*, GIS Certification Institute, Volume 1, Number 2; available on-line at [www.gisci.org/GISC\\_Eye/GISCEye\\_voll1no2.pdf](http://www.gisci.org/GISC_Eye/GISCEye_voll1no2.pdf)
- Spatial Data and Data Centers,• with John A. Shuler, *Journal of Academic Librarianship* vol. 27, no. 5 (2001): 391-93.
- GIS Certification, Professional Cultures, and the ISO,• *ACSM Bulletin*, May/June 2000. (pp. 21-24). Breaking with general practice, this article was reviewed before inclusion in the *Bulletin*.
- Measuring the Benefits and Costs of GIS,• in Paul A. Longley, Michael F. Goodchild, David J. Maguire, and David W. Rhind (editors) *Geographical Information Systems, Vol. 2, Management Issues and Applications*, 2nd edition; (NY: John Wiley & Sons), 1999; pp.601-610.
- Professional Responsibility and Ethics in the Spatial Sciences,• in D.R.F. Taylor (ed.) , *Policy Issues in Modern Cartography*, Vol. 3 of the *Modern Cartography* series, pp. 215-232 (Oxford: Elsevier Science/Pergamon) 1998.
- The Evolution of Public Participation GIS,• *Cartography and GIS*, special issue on Public Participation GIS, Nancy J. Obermeyer, Guest Editor, vol. 25, no. 2, pp. 65-66, 1998.
- The Hidden GIS Technocracy,• *Cartography and GIS*, special issue on GIS & Society, vol. 22, no. 1 (January 1995), pp. 78-83.
- Ameliorating Inter-Organizational Conflict in Order to Share Geographic Information,•1994, in Onsrud and Rushton (eds.), *Organizations Sharing Geographic Information* (New Brunswick, NJ: Center for Urban Policy Research, Rutgers University), pp 138-148.
- GIS: A New Profession?,• *The Professional Geographer*, v. 46, n. 4, November 1994, pp. 498-503.
- Certifying GIS Professionals: Challenges and Alternatives,• *Journal of the Urban and Regional Information Systems Association* (5:1) pp. 67-76; and in the *Proceedings of the 1992 URISA National Conference*. This paper won the Horwood Critique Prize at the '92 URISA Conference.
- Taxonomy for Surveying the Use and Value of Geographic Information,• with Hugh Calkins, *International Journal of GIS* (5:3) pp. 341-351 (1991).
- Bureaucratic Factors in the Adoption of GIS by Public Organizations,• *Computers, Environment and Urban Systems* (14:4) November 1990.

## WORKSHOPS AND PANEL PRESENTATIONS

- Ethics and Spatial Data Privacy,• Annual Meeting of the Association for Practical and Professional Ethics, Cincinnati, OH (February 2007).
- Automatic Vehicle Location for Public Transit: Keeping an Eye on the Bus,• participant in panel entitled, •Orwell's Wolf is Back: Tracking Kids, Dogs, Old People, and Everybody in Between• American Association for the Advancement of Science, St. Louis, MO (February 2006).
- GIS Professionals, Self-Awareness, Social Ideal, and Ethics,• organizer and participant in panel entitled •Ethics for GIS Professionals,• AAG Annual Meeting,• Chicago, IL (March 2006).