

- Ph.D. (1997) Adult Education, Cornell University
- M.S. (1975) Water Science, University of California, Davis
- B.A. (1971) French, University of California, Davis

Dr. Wagenet has been involved with environmental research and outreach for over 30 years. Her work in the area of public participation in environmental management links science and public policy focusing on the watershed scale. She has developed and coordinated research and outreach programs, managed research projects, monitored watershed science and management, and undertaken social science research related to watershed science and management. A partial list of her recent watershed management projects, with a focus on collaborations with EcoLogic, is provided below. Dr. Wagenet retired from Cornell University in 2010.

- **Cornell University's Lake Source Cooling Facility Permit Renewal, Ithaca, NY**
Dr. Wagenet has taken an active role in the public participation and outreach phase of the Lake Source Cooling Facility permit renewal process. EcoLogic is under a five-year contract with Cornell to implement outreach and education concerning the health of Cayuga Lake and its Watershed.
- **Pond Management, Cape Cod, MA**
Dr. Wagenet facilitated public involvement in discussions of pond health and management in Eastham, MA. Public participation is a key part of local government on Cape Cod, and discussions with officials and the citizens of Eastham led to consensus on management options to address excess nutrients.
- **Public Participation, Chautauqua County, NY**
As in the Cape Cod area, citizens around Chautauqua Lake were interested in improving lake health. Dr. Wagenet facilitated discussions to achieve consensus.
- **Ecosystem-Based Management in New York State, NYS Department of State**
Dr. Wagenet worked with her colleagues at EcoLogic to pilot Ecosystem-based Management (EBM) in two areas of New York State – the Sandy Creeks and Great South Bay Watersheds. A series of stakeholder focus groups and public meetings revealed the local goals for watershed management as well as the strategies for achieving those goals. The work was compiled into a final report for the NY Dept. of State outlining an effective process for stakeholder engagement in addition to articulating specific watershed management projects and priorities.
- **Cayuga Lake Watershed Restoration and Protection Plan, Genesee/Finger Lakes Regional Planning Commission**
As a member of the Technical Committee for the Cayuga Lake Watershed Intermunicipal Organization, Dr. Wagenet was involved in all aspects of developing a Restoration and Protection Plan for the Cayuga Lake Watershed. She has continued to be involved with Cayuga Lake and other important environmental issues as a member of the Tompkins County Water Resources Council.
- **Protecting the Cayuga Lake Watershed through Education, Research funded by USDA**
Dr. Wagenet designed this program to engage community leaders and older adults with a variety of environmental issues in the Cayuga Lake Watershed. With her expertise in water resources and adult education, she was able to provide a forum for reasoned discussion of important issues such as pathogens in drinking water, protecting the Sixmile Creek watershed, proper disposal of pharmaceuticals and drilling for natural gas in the Marcellus Shale formation.

SELECTED RELATED PUBLICATIONS

- Bushway, L.J., J.L. Dickinson, R.C. Stedman, L.P. Wagenet, and D. A. Weinstein. 2011. Benefits, motivations, and barriers related to environmental volunteerism for older adults: Developing a research agenda. *International Journal of Aging and Human Development* 72(3), 189-206.
- Pfeffer, M.J. and L.P. Wagenet, 2010. *Organizational Foundations for Negotiating Changes, Practices and Costs in Watershed Management*. In: Lois Wright Morton (ed), *The Citizen Effect*. Pennsylvania State University Press. In Press.
- Pillemer, K., and L.P. Wagenet. 2008. Taking Action: Environmental Volunteerism and Civic Engagement by Older People. *Public Policy and Aging Report* 18:2. Page 1.
- Wagenet, L.P., and M.J. Pfeffer. 2007. The Social Context of Volunteer Environmental Monitoring. *Water Resources IMPACT*. American Water Resources Association. September.
- Pfeffer, M.J., and L.P. Wagenet. 2007. Volunteer Environmental Monitoring, Knowledge Creation and Citizen-Scientist Interaction. In: Jules N. Pretty (ed), *Sage Handbook on Environment and Society*.
- Lembo, Arthur Jr., L.P. Wagenet, Tania Schusler, and S.D. DeGloria. 2007. Creating affordable Internet map server applications for regional scale applications. *Journal of Environmental Management* 85:4. December. Pages 1120-31.
- Wagenet, L.P., and Max J. Pfeffer. 2007. Organizing Stakeholder Engagement for Democratic Environmental Planning. *Journal of Society and Natural Resources*. October.
- Wagenet, L.P., and M.J. Pfeffer. 2006. *Living Along Six Mile Creek*. A series of five fact sheets describing watershed issues in the Six Mile Creek (NY) watershed. Published by Cornell University Publications.
- Pfeffer, M.J., L.P. Wagenet, J. Sydenstricker-Neto, and C. Meola. 2005. Value Conflict and Land Use Planning: An Example at the Rural/Urban Interface. In: *Land Use Problems and Conflicts*.