

KIRK S. RILEY

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University Outreach and Engagement
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PROFESSIONAL EXPERIENCE**Executive Director****Information Technology Empowerment Center (ITEC)****Michigan State University**

East Lansing, Michigan, January 2008 to present

- Direct information technology education and research center.
- Develop and implement marketing and fundraising strategies for center
- Represent center to foundations, corporate partners, economic development agencies, local school districts, and state and local government agencies.

Academic Specialist; Assistant Director of Administration**Office of University Outreach and Engagement, Michigan State University**

East Lansing, Michigan, January 2006 to December 2007

- Conduct research and strategic planning in the National Center for the Study of University Engagement.
- Developed and managed budgets and facilities for 70-person academic unit
- Represent Associate Provost's Office on Strategic Projects.
- Instructor in risk communication and panelist in MSU Natural Science courses.

Environmental Engineering Specialist and Program Manager**Midwest Hazardous Substance Research Center and Department of Civil and Environmental Engineering, Michigan State University**

East Lansing, Michigan, May 1994 to December 2005

- Direct environmental engineering program focused on site assessment and remediation.
- Project management, including staff and graduate student management.
- Raised grant funds for Department totaling \$1.1 million from U.S. Environmental Protection Agency, National Institutes of Health and the State of Michigan.
- Instructor in risk communication and technical outreach in Engineering and Natural Science.

Department of Resource Development, Michigan State University

East Lansing, Michigan, March 1991 to January 1994

Research and Teaching Assistant

- Designed and taught environmental planning workshops for Cooperative Extension Service. Coordinated development of environmental simulation model used in workshop.
- Wrote grant proposals for academic staff resulting in awarding of EPA, Kellogg Foundation and other foundation grants.

Nova Environmental, Inc.

Ann Arbor, Michigan, April 1987 to February 1991

Business Development Specialist and Environmental Consultant

- Developed new business as client-recruitment official and proposal writer.
- Staff and project management.

EDUCATION

Michigan State University, East Lansing, Michigan

Master of Science, Resource Development

December 1993

Areas of Concentration: Resource economics, and environmental policy and law.

Honors and Activities: Departmental Graduate Fellowship (sole recipient) 1991; Vice President, Resource Development Graduate Organization 1992; Departmental Academic Honors, 1992

Bachelor of Science, Lyman Briggs College

June 1983

Area of Concentration: Developmental biology; science and technology studies

Honors and Activities: Dean's List 1982; National Merit Commended Student, 1979; Student government representative, 1982.

PROFESSIONAL BOARDS AND ACTIVITIES

- Water Fellow, Center for Water Sciences, Michigan State University, 2007 to present
- Advisory Board Member, Dofasco Centre for Engineering and Public Policy, McMaster University, Hamilton, Ontario, 2006 to present
- Outreach Advisory Board Member, Great Lakes Environmental and Molecular Science Center (GLEAMS), Western Michigan University, Kalamazoo, Michigan State University, 2005 to present
- Michigan Department of Environmental Quality Part 201 (Site Cleanup) Advisory Board, State of Michigan, Lansing, 2004-2006
- Member, Public Humanities Collaborative, Michigan State University, 2007 to present

PROFESSIONAL MEMBERSHIPS

- American Educational Research Association
- Air and Waste Management Association

PUBLICATIONS

- Blythe, J., Grabill, J., & Riley, K. 2007. Action Research and Wicked Environmental Problems: Exploring Appropriate Roles for Researchers in Professional Communication. *Technical Communication Quarterly* (accepted for publication, May 2008).
- Li, S., Riley, K., Balla, S., & Liu, Qun (2005). Visualization of “RFI Phase 1 Report” for the Envirosafe Services of Ohio, Inc. Facility, Oregon, Ohio. Civil & Environmental Engineering, Michigan State University.
- Riley, K., McQuiston, S., Branson, D., Knapp, G., Wagner, R., Adams, J., & Raetz, R. (2004) Investigation of and proposed remedies for the Mancelona TCE Plume. Civil & Environmental Engineering, Michigan State University.
- Beckwith, J.A., Diebel, Alice, & Riley, K. (2004). Dioxin Contamination in the Tittabawassee Valley. Civil and Environmental Engineering & Resource Development, Michigan State University.
- Riley, K., Lemke, L., & Masten, S. (2004). TOSC Review of Pall Life Sciences’ Final Feasibility Study & Proposed Interim Response Plan for the Unit E Plume. Civil & Environmental Engineering, Michigan State University and Wayne State University.
- Masten, S. & Riley, K. (2003) Review of ‘Work Plan Testing of In-situ Oxidation for the Treatment of 1,4-Dioxane at the Pall Life Sciences Facility.’ Civil & Environmental Engineering, Michigan State University
- Reible, D. & Riley, K. (2003). TOSC Review of Indiana Harbor and Canal Dredging and Disposal Alternatives Analysis. Civil & Environmental Engineering, Michigan State University and Louisiana State University.
- Marwood, C. & Riley, K. (2001). Review of Ecological Risk Assessment - Ashland Lakefront Site, Ashland, WI. Civil & Environmental Engineering, Michigan State University.
- Riley, K., Meadows, G., & Lickfelt, D. (2000). Revetment at the National Gypsum Cement Kiln Dust Site. Civil & Environmental Engineering, Michigan State University and the University of Michigan.

PRESENTATIONS

- Riley, K. (2007, September 19). “Technical Assistance: Bridging the Expert/Citizen Divide.” Presentation at the Great Lakes Environmental and Molecular Science Workshop on the State of the Upper Peninsula’s Water Quality, Houghton, MI.
- Riley, K. (2006, November 12). Public Involvement in Technical Decision Making.” Guest Lecturer, Environmental Issues and Public Policy, Zoology 446. Michigan State University, East, Lansing, MI.

- Riley, K (2005, October 18). “Public Involvement in Technical Decision Making.” Guest Lecturer, Environmental Issues and Public Policy, Zoology 446, Michigan State University, East Lansing, MI
- Riley, K., Manty, D., Balla, S., & Hodges, M. (2005, July 13). “Modeling and Visualization Tools for Public Involvement.” Presentation to EPA National Community Involvement Conference, Buffalo NY.
- Fear, F. & Riley, K. (2005, April 1) “University Outreach: the Intersection of Communities and the Academy.” Presentation to National TOSC, TAB, EPA Conference, St. Louis, MO.
- Riley, K. (2005, March 29). “Michigan State Technical Outreach.” Presentation to the Midwest Hazardous Substance Research Center Outreach Advisory Board, St. Louis, MO.
- Masten, S., Riley, K., Lemke, L., Naud, M., & Rayle, R. (2005, March 24). “Information Session: Use of In-situ Oxidation Processes for Remediating Groundwater Contaminated with 1,4-dioxane.” Presentation at Public Meeting, Ann Arbor, MI.
- Riley, K. (2004, November 9) “Risky Business: Involving the Public in Environmental Decision Making.” Presentation to Environmental Engineering Student Society (EESS), Civil and Environmental Engineering, Michigan State University, East Lansing, MI.
- Reible, D., Orris, P, Riley, K. & Balanoff, B. (2004, October 25). “Information Session: Dredging of the Indiana Harbor and Canal.” Presentation to the East Chicago Waterway Management District Board, East Chicago, IN.
- Lemke, L., Riley, K., Naud, M & Rayle, R. (2004, August 4). “Pall Life Sciences’ ‘Final Feasibility Study & Proposed Response for the Unit E Plume’ and ‘DEQ’s Proposed Remedial Alternative’.” Presentation to Scio Residents for Safe Water, Ann Arbor, MI