
BIOGRAPHICAL SKETCH

Provide the following information for the Senior/key personnel and other significant contributors in the order listed on Form Page 2.
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME David Osterberg	POSITION TITLE Clinical Professor		
eRA COMMONS USER NAME DOSTERBERG			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	MM/YY	FIELD OF STUDY
Washington State University, Pullman, WA	B.A.	1966	Economics
University of Wisconsin-Madison	M.A.	1969	Economics
University of Wisconsin-Madison	M.S.	1972	Water Resources Management
University of Wisconsin-Madison	M.S.	1975	Agricultural Economics

A. Personal Statement

My work in the Department of Occupational and Environmental Health encompasses public policy in the fields of both environmental health and environmental quality. I teach a seminar in environmental health policy. I also teach my department's only undergraduate course, an introduction to occupational and environmental health. I specialize in research translation and community engagement for two federally funded centers, the Environmental Health Sciences Research Center and the Superfund Center. In addition I am part of the Training Core for the Superfund Center. My accomplishments in service activities and specifically in engagement outside the University have been recognized by my college with the 2009-Faculty Service Award and the 2011 Board of Advisors Award for Faculty Achievement in Community Engagement. I mentor MPH students from my department as well as a number of undergraduate students each semester. In addition to my work at the University of Iowa I am founder and past executive director of the Iowa Policy Project, a non-profit policy research organization. At present five of us work at IPP. While working there, my writing and presentations are in the areas of water quality and energy policy.

B. Positions and Honors

Teaching

1966-1968 Secondary school teacher, Avicenna (Ibn-e Sina) High School, Mahabad, Iran, (Peace Corps)
1972-1973 Lecturer in Modernization Processes, University of Wisconsin-Green Bay, Green Bay, WI
1975-1982 Assistant Professor of Economics and Business, Cornell College, Mt. Vernon, IA
1993-2001 Adjunct Associate Professor, Department of Geography, University of Iowa
1997 spring Lecturer in environmental tourism, Dalarna University, Borlänge, Sweden
2001-present Secondary appointment - Associate Professor, Department of Geography, University of Iowa
2001-2013 Associate Clinical Professor Department of Occupational and Environmental Health, University of Iowa
2010 spring Associate Professor, School of Environmental Sciences, University of Nova Gorica, Nova Gorica, Slovenia
2013-present Clinical Professor Department of Occupational and Environmental Health, University of Iowa

Legislative Experience

1983-1994 State Representative, Iowa General Assembly

1987-1990 Chair, Committee on Agriculture, Iowa House of Representatives

1991-1992 Chair, Committee on Energy and Environmental Protection, Iowa House of Representatives

Honors

University – Undergraduate and Graduate school

Phi Beta Kappa, Phi Kappa Phi, Phi Eta Sigma-at Washington State University

Ford Foundation Fellowship, Environmental Protection Agency Traineeship-at the University of Wisconsin

Legislative and Community

1984-Sierra Club of Iowa

1986-Iowa Citizens Action Network.

1988-Cedar Rapids Audubon, Iowa Farmers Union, Iowa Soil & Water District Commissioners

1992-Farm Unity Coalition

1994-Iowa Izaak Walton League, Methodist Federation for Social Action, Iowa Farmers Union

1995-Iowa League of Women Voters and Iowa Citizen Action Network

University of Iowa

2009-Faculty Service Award, College of Public Health, University of Iowa

2011-CPH Board of Advisors Award for Faculty Achievement in Community Engagement, College of Public Health, University of Iowa

C. Selected Peer-reviewed and not peer-reviewed Publications

- 1 Osterberg D. Opinion articles in the Des Moines Register (2), the Cedar Rapids Gazette, the Waterloo Courier, and the Quad City Times on the solar bike tour I arranged and led to northern Europe in the summer of 2002.
 - 2 Osterberg D. Book chapter on renewable energy in *Renewing the Countryside*. Institute for Agriculture and Trade Policy. October 2003
 - 3 Osterberg D, Ditsler, E. *Wind Power and the Iowa Economy* Iowa Policy Project. Mount Vernon, Iowa. October 2003. Available at www.iowapolicyproject.org
 - 4 Stambuk L., Ditsler E., Osterberg D. *Effectively using the Clean Water State Revolving Fund to improve Iowa water quality*, Iowa Policy Project: Mount Vernon, Iowa, September 2004. Available at www.iowapolicyproject.org
 - 5 Osterberg D, Wallinga, D. Addressing externalities from swine production to reduce public health and environmental impacts. *Am J Pub Health*, 94(10):1703-1708, 2004.
 - 6 Galluzzo T, Osterberg D. *Wind Power and Iowa Schools*. Iowa Policy Project, Mount Vernon, IA. March 2006. Available at www.iowapolicyproject.org
 - 7 Donham, KJ. Wing, S. Osterberg, D. Flora, JL. Hodne, C. Thu, KM. Thorne, PS. Community health and socioeconomic issues surrounding concentrated animal feeding operations. *Environ Health Perspect*. 2007 Feb;115(2):317-20. Epub 2006 Nov 14.
 - 8 Johnson S, Sauer P, Galluzzo T, Osterberg D. *Managing Iowa Stormwater for Quality and Quantity*, Iowa Policy Project: Mount Vernon, IA. August 2007. Available at www.iowapolicyproject.org.
 - 9 Galluzzo T, Osterberg D. *Permitting Pigs: Ways to Repair Iowa's CAFO Approval Process*. Iowa Policy Project, Mount Vernon, IA. November 2008. Available at www.iowapolicyproject.org
 - 10 Osterberg D, Galluzzo T. *Think Windpower, Think Iowa*, Iowa Policy Project: Mount Vernon, IA. March 2010. Available at www.iowapolicyproject.org.
 - 11 Galluzzo, Osterberg, Hoyer et al. *Shining Bright: Growing Solar Jobs in Iowa*, Iowa Policy Project: Mount Vernon, IA. March 2011. Available at www.iowapolicyproject.org
 - 12 Hoyer, W, McDonough, B and Osterberg D. *Drops in the Bucket: The Erosion of Iowa Water Quality Funding*. March 2012. Available at www.iowapolicyproject.org
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13. Crumpton, W, van der Valk, A, Hoyer, W and Osterberg D. Wetland Restoration in Iowa: Challenges and Opportunities. May 2012. Available at www.iowapolicyproject.org
14. McDonough, B, Hoyer, W and Osterberg D. Advice Ignored: Climate Change and Iowa Water Quality Policy. May 2012. Available at www.iowapolicyproject.org
15. Kline and Osterberg. Digging Deeper on Frac Sand Mining: Industry Presents Water, Tourism Issues in NE Iowa. January 2014. Available at www.iowapolicyproject.org

D. Research Support

ONGOING

5 P30 ES05605-24 (Thorne) 09/29/90-3/31/17
 NIEHS - \$1,050,000

Environmental Health Science Research Center

The main goal of the EHSRC is to promote research interactions among environmental health researchers at the UI, enhancing ongoing environmental health research and facilitating initiation of new collaborative and interdisciplinary environmental health research.

Community Outreach and Engagement Core

Osterberg's role in the COEC is the translation of research results into knowledge applied to public health, as a local, state, national and international resource, and assisting community organizations and populations with special needs..

5 P42 ES013661-09(Robertson) 5/12/06-3/31/15
 NIEHS \$2,022,661

Iowa Superfund Research Program

Semi-volatile PCBs: Sources, Exposures, Toxicities

Director Research Translation & co Director of Community Engagement

Osterberg's role in both cores is the translation of research results into public health knowledge in two communities in Iowa and Indiana through working in public schools and community organizations and helping to expand Center research to multiple audiences.

Grants through the Iowa Policy Project, a self-standing community research non-profit organization

(Fisher, PI, Osterberg Co-PI) 2013-2015
 Stoneman Family Foundation \$150,000
 IPP contract to produce research and reports on tax and budget priorities for the state of Iowa.

(Osterberg, PI) 2012-2014
 McKnight Foundation \$ 75,000
 IPP contract to produce research & reports on water quality & renewable energy policy in Iowa.

COMPLETED Research

R13 HS016435-01 (Osterberg, PI) 06/01/06-05/31/07
 Agency for Healthcare Research & Quality \$ 39,183

Asthma Education Conference for Tribal Health Officers Serving the Aberdeen Area in the upper Midwest (5% of full time effort or 10% of total salary for Osterberg)

P42ES013661-03S1 (Robertson)

6/1/08-5/30/09

NIEHS

\$ 38,722

Midwest legislator workshop held in the Blackstone Hotel in Chicago
In January 2009. Twenty-two legislators, staff members from EPA,
CDC and US Army Corps of Engineers as well as a number of NGOs
Participated. Sponsored by Superfund program and EHSRC. Osterberg
And Robertson received little direct support from the grant.

(Weyer, PI)

2001-2002

U.S. Geological Survey

Statewide Study of Drinking Water Quality in Iowa Communities Without Public Water Supply Systems
(Osterberg, Co-Investigator)

Produced a report and several fact sheets on an evaluation of the quality of private groundwater supplies in
rural Iowa and potential public health impacts.

(Peter Fisher, PI, Osterberg, Investigator)

2003-2004

The Commonwealth Fund

\$90,000

IPP contract to produce research and reports on health benefits for
contingent workers in the United States.

(Osterberg, PI)

2002-2006

Joyce Foundation

\$375,000

IPP contract to produce research and reports on Water Quality and renewable energy policy in Iowa.

(Osterberg, PI)

2008-2012

McKnight Foundation

\$360,000

IPP contract to produce research & reports on water quality & renewable energy policy in Iowa.
