

## **JACK R. KLOPPENBURG**

**Professor Emeritus, Department of Community and Environmental Sociology  
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### **EDUCATION**

Cornell University, Ph.D., Development Sociology, 1985

Northwestern University, M.A., Anthropology, 1976

Yale University, B.A., Archaeology, 1974

### **HONORS**

2013 Arthur J. Maurer Extra Mile Award, CALS-University of Wisconsin

2007 Planter Award, Dane County Food Council

2000 Spitzer Excellence in Teaching Award, CALS-University of Wisconsin

1998 Lightning Rod Award, Madison Community Gardeners Coalition

1992-95 Pew Fellow in Conservation and the Environment

1991 Robert K. Merton Professional Award, presented by the Science, Knowledge, and  
Technology section of the American Sociological Association for *First the Seed*

1989-91 Social Science Research Council-MacArthur Foundation Fellowship in  
International Peace and Security

1989 Theodore Saloutos Memorial Book Award, presented by the Agricultural History  
Society for *First The Seed*

### **EMPLOYMENT**

Professor Emeritus, Department of Community and Environmental Sociology, UW-Madison,  
2015 - present

Professor, Department of Community and Environmental Sociology, UW-Madison,  
2003 - 2014

Associate Professor, Department of Rural Sociology, University of Wisconsin-Madison,  
1992-2002

Assistant Professor, Department of Rural Sociology, University of Wisconsin-Madison,  
1985-1992

Peace Corps Volunteer, Botswana, 1976-1979.

## BOOKS AND MONOGRAPHS

Kloppenborg, Jack,

- 1988 *First The Seed: The Political Economy of Plant Biotechnology, 1492-2000*. New York, NY: Cambridge University Press (received the Agricultural History Society's Theodore Saloutos Memorial Book Award for best book on agricultural history published in 1988; received the Robert K. Merton Professional Award from the Science, Knowledge and Technology section of the American Sociological Association in 1991; paperback edition published 1990).
- 2004 *First the Seed* reissued by University of Wisconsin Press with a new preface and an additional chapter, "Still the Seed," updating the book.
- 2006 Chapter 2 of *First the Seed*, "Science, Agriculture and Social Change" reprinted in Nanneke Redclift and Sahra Gibbon (eds.), *Genetics: Critical Concepts in Social and Cultural Theory*, Routledge Major Works Series.
- 2007 Korean language edition published by Nanan Publishers, Seoul, Korea.

Kloppenborg, Jack, (editor)

- 1988 *Seeds and Sovereignty: The Use and Control of Plant Genetic Resources*. Chapel Hill, NC: Duke University Press.

## REFEREED PUBLICATIONS AND BOOK CHAPTERS

Kloppenborg, Jack,

- 1983 "Group development in Botswana: the principles of collective farmer action." Pp. 311-333 in George Dalton (ed.), *Research in Economic Anthropology*. Vol. 5, Greenwich, CT: JAI Press.

Kenney, Martin and Jack Kloppenborg,

- 1983 "The American agricultural research system: an obsolete structure?" *Agricultural Administration* 14:1-10.

Kloppenborg, Jack, and Martin Kenney

- 1984 "Biotechnology, seeds, and the restructuring of agriculture." *The Insurgent Sociologist* 12 (Fall):3-17 (reprinted in G. Berardi (ed.), *World Food, Population, and Development*, Rowman and Allanheld, 1986).

Buttel, Frederick H., Martin Kenney, and Jack Kloppenborg,

- 1984 "Biotechnology and the Third World: toward a global political economic perspective." *Politics and the Life Sciences* 2 (February):160-164.

Kloppenborg, Jack,

- 1984 "The social impacts of biogenetic technology in agriculture: past and future." Pp. 291-321 in Gigi M. Berardi and Charles C. Geisler (eds.), *The Social Consequences of New Agricultural Technologies*. Boulder: Westview Press.

- Buttel, Frederick H., Martin Kenney, and Jack Kloppenburg,  
1985 "The IARCs and the development and application of biotechnologies in developing countries." Pp. 383-394 in *Biotechnology in International Agricultural Research*. Manila, Philippines: International Rice Research Institute.
- Kloppenburg, Jack, and Charles Geisler  
1985 "The agricultural ladder: agrarian ideology and the changing structure of American agriculture." *Journal of Rural Studies* 1:59-72.
- Buttel, Frederick H., Martin Kenney, and Jack Kloppenburg,  
1985 "From green revolution to biorevolution: some observations on the changing technological bases of economic transformation in the Third World." *Economic Development and Cultural Change* 34 (October):31-55.
- Buttel, Frederick H., J. Tadlock Cowan, Martin Kenney, and Jack Kloppenburg,  
1985 "Biotechnology in agriculture: the political economy of agribusiness reorganization and industry-university relationships." Pp. 315-348 in Harry Schwarzweiler (ed.), *Research in Rural Sociology and Development*. Vol. 1, Greenwich, CT: JAI Press.
- Buttel, Frederick H., Martin Kenney, Jack Kloppenburg,, and Douglas Smith  
1986 "Industry-university relationships and the land-grant system." *Agricultural Administration* 23:147-181.
- Buttel, Frederick H., Martin Kenney, Jack Kloppenburg,, and Douglas Smith  
1986 "Industry/land-grant relationships in transition." Pp. 296-312 in Larry Busch and William Lacy (eds.), *The Agricultural Scientific Enterprise: A System in Transition*. Boulder, CO: Westview Press.
- Buttel, Frederick H., Martin Kenney, Jack Kloppenburg, and J. Tadlock Cowan  
1987 "Technological change and international development: some preliminary observations on biotechnology and Third World agriculture." Pp. 55-64 in Philip Ehrensaft and Fred Knelman (eds.) *The Right to Food: Technology, Policy, and Third World Agriculture*. Montreal: Canadian Associates of the Ben Gurion University of Negev.
- Kloppenburg, Jack and Frederick H. Buttel  
1987 "Two blades of grass: the contradictions of agricultural research as state intervention." Pp. 111-135 in Richard G. Braungart (ed.) *Research in Political Sociology*. Volume 3, Greenwich, CT: JAI Press.
- Kloppenburg, Jack, and Daniel Lee Kleinman  
1987 "The plant germplasm controversy: analyzing empirically the distribution of the world's plant genetic resources." *BioScience* 37 (March):190-198.
- Kloppenburg, Jack, and Daniel Lee Kleinman  
1987 "Reply to Wilkes." *BioScience* 37 (March):217-218.

Kloppenburg, Jack, and Daniel Lee Kleinman

- 1987 "Seed wars: common heritage, private property, and political strategy." *Socialist Review* Number 95 (September-October):7-41.

Kloppenburg, Jack,, Daniel Kleinman and Gerardo Otero

- 1988 "La biotecnología en Estados Unidos y el tercer mundo." *Revista Mexicana de Sociología* 50 (Enero-Marzo):97-120.

Kleinman, Daniel Lee and Jack Kloppenburg,

- 1988 "Biotechnology and university-industry relations: policy issues in research and the creation of intellectual property at a land grant university." *Policy Studies Review* 17 (Fall):83-96.

Kloppenburg, Jack, and Daniel Lee Kleinman

- 1988 "Plant genetic resources, the common bowl." Pp. 1-15 in Jack Kloppenburg, (ed.), *Seeds and Sovereignty: The Use and Control of Plant Genetic Resources*. Chapel Hill, NC: Duke University Press.

Kloppenburg, Jack, and Daniel Lee Kleinman

- 1988 "Seeds of controversy: national property versus common heritage." Pp. 173-203 in Jack Kloppenburg, (ed.), *Seeds and Sovereignty: The Use and Control of Plant Genetic Resources*. Chapel Hill, NC: Duke University Press.

Kleinman, Daniel Lee and Jack Kloppenburg,

- 1991 "Aiming for the discursive high ground: Monsanto and the biotechnology controversy." *Sociological Forum* 6:427-447.

Kloppenburg, Jack,

- 1991 "Social theory and the de/reconstruction of agricultural science: local knowledge for an alternative agriculture." *Rural Sociology* 56:4 (Winter):519-548.

Kloppenburg, Jack,

- 1992 "Science in agriculture: a reply to Molnar, Duffy, Cummins, and Van Santen, and to Flora." *Rural Sociology* 57:1 (Spring):98-107.

Kloppenburg, Jack and Tirso Gonzales

- 1993 "¡Prohibido cazar! Expoliación científica, los derechos indígenas y la biodiversidad universal." Pp. 45-67 in T. Gianella and J. Aragón (eds.), *Biotecnología, Recursos Fitogenéticos y Agricultura en los Andes*. Lima, Peru: Comisión de Coordinación de Tecnología Andina (CCTA).

Kloppenburg, Jack and Tirso Gonzales

- 1994 "Between state and capital: NGOs as allies of indigenous peoples." In Thomas Greaves (ed.), *Intellectual Property Rights for Indigenous Peoples, A Sourcebook*. Oklahoma City, OK: Society for Applied Anthropology.

Kloppenburg, Jack, and Michael Balick

- 1995 "Property rights and genetic resources: a framework for analysis." In Michael Balick and Sarah Laird (eds.), *Medicinal Resources of the Tropical Forest: Biodiversity and its Importance to Human Health*. New York, NY: Columbia University Press.

Kloppenburg, Jack,

- 1995 "Does technology know where it's going?" In Peter Mollinga et al. (eds.), *Agrarian Questions: The Politics of Farming Anno 1995*, Wageningen: Wageningen Agricultural University.

Hassanein, Neva and Jack Kloppenburg,

- 1995 "Where the grass grows again: knowledge exchange in the sustainable agriculture movement." *Rural Sociology* 60:4 (Winter): 721-740.

Kloppenburg, Jack, John Hendrickson, and G.W. Stevenson

- 1996 "Coming in to the foodshed." *Agriculture and Human Values* 13:3 (Summer): 33-42. Reprinted in Jules Pretty (ed.), *The Earthscan Reader in Sustainable Agriculture*. London: Earthscan, 2005.

Kloppenburg, Jack, and Sharon Lezberg

- 1996 "Getting it straight before we eat ourselves to death: from food system to foodshed in the 21st century." *Society and Natural Resources* 9: 93-96.

Lezberg, Sharon and Jack Kloppenburg,

- 1996 "That we all might eat: regionally-reliant food systems for the 21st Century." *Development* 1996: 4: 28-33.

Kloppenburg, Jack,

- 1996 "The commodification of life: does history know where it is going?" In Michel Pimbert et al., *The Life Industry: Biodiversity, People and Profits*. London: IT Publications.

Kloppenburg, Jack,, John Hendrickson, and G.W. Stevenson

- 1996 "Coming in to the foodshed." In William Vitek and Wes Jackson (eds.), *Rooted in the Land: Essays on Community and the Land*. New Haven, CT: Yale University Press.

Kloppenburg, Jack,, Sharon Lezberg, Kathy DeMaster, G.W. Stevenson, and John Hendrickson.

- 2000 "Tasting food, tasting sustainability: defining the attributes of an alternative food system with competent, ordinary people. *Human Organization* 59:2 (July): 177-186.

Kloppenburg, Jack,

- 2000 "Biopiracy, witchery, and the fables of ecoliberalism." *Peace Review* 12:4:12-19.

Jaffee, Daniel, Jack Kloppenburg, and Mario Monroy

- 2004 “Bringing the ‘moral charge’ home: fair trade within the North and within the South.” *Rural Sociology* (Summer) 69:2:169-196.

Kloppenburg, Jack,

- 2004 “Still the seed.” Chapter 11 in *First The Seed: The Political Economy of Plant Biotechnology, 1492-2000*. Madison, WI: University of Wisconsin Press.

Kloppenburg, Jack, and Neva Hassanein

- 2006 “From old school to reform school?” *Agriculture and Human Values* 23: 417-421.

Kloppenburg, Jack,, Douglas Wubben, and Miriam Grunes

- 2008 “Linking the land and the lunchroom: lessons from the Wisconsin Homegrown Lunch Project.” *Journal of Hunger & Environmental Nutrition* 3:4:440-455.

Kloppenburg, Jack,

- 2009 “Biopatents.” In Iriye, Akira and Pierre-Yves Saunier (eds.), *The Palgrave Dictionary of Transnational History*. London: Palgrave Macmillan.

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- 2009 “Seeds.” In Iriye, Akira and Pierre-Yves Saunier (eds.), *The Palgrave Dictionary of Transnational History*. London: Palgrave Macmillan.

Kloppenburg, Jack,

- 2009 “Open sources, open minds: open source biology and the struggle for organic seed sovereignty.” In Arnd Zschocke (ed.), *Breeding Diversity*. Bonn, Germany: International Federation of Organic Agriculture Movements.

Kloppenburg, Jack,

- 2010 “Impeding dispossession, enabling repossession: biological open source and the recovery of seed sovereignty.” *Journal of Agrarian Change* 10:3 (July): 367-388.

Fairbairn, Madeleine and Jack Kloppenburg,

- 2010 “On beyond risk: the missing values in food safety assessment.” Pp. 131-143 in Kleinman, Daniel Lee, Jo Handlesman, Jason Delborne and Karen Cloud-Hansen (eds.), *Controversies in Science and Technology, Volume 3*. Mary Ann Liebert Publishers.

Kloppenburg, Jack,

- 2010 “Seed sovereignty: the promise of open source biology.” Pp. 152-167 in Annette Desmarais, Hannah K. Wittman and Nettie Wiebe (eds.), *Food Sovereignty: Reconnecting Food, Nature and Community*. Black Point, Nova Scotia: Fernwood Publishing.

Kloppenburg, Jack, and Eric Deibel

- 2011 “Open source biology and the recovery of seed sovereignty.” In Laurent Gaberell (ed.), *Biodiversity and Intellectual Property Rights*. Geneva: Centre Europe - Tier Monde.

Kloppenburg, Jack

- 2011 "From Columbus to the Convention: 500 years of biopiracy." In Laurent Gaberell (ed.), *Biodiversity and Intellectual Property Rights*. Geneva: Centre Europe - Tier Monde.

Kloppenburg, Jack

- 2012 "Occupying the seed: applying open source biology in service of seed sovereignty." Pp. 47-54 in Vandana Shiva, Ruchi Schroff and Caroline Lockhart (eds.), *Seed Freedom: A Global Citizens' Report*. New Delhi: Navdanya.

Deibel, Eric and Jack Kloppenburg

- 2013 "L'innovation varietale sous license open source comment maintenir des 'communs' en amelioration des plantes?" Pp. In Frédéric Thomas and Valérie Boisvert (eds.) *Le Pouvoir de la Biodiversité*. Paris: Editions de l'IRD.

Kloppenburg, Jack

- 2014 "Re-purposing the master's tools: The Open Source Seed Initiative and the struggle for seed sovereignty," *The Journal of Peasant Studies*, 14 January 2014.

Kloppenburg, Jack

- 2014 "Turning the tide: confronting monopoly power in plant breeding." Pp. in Bill Tracy and Michael Sligh (eds.), *Proceedings of the 2014 Summit on Seeds and Breeds for 21<sup>st</sup> Century Agriculture*. Pittsboro, NC: Rural Advancement Fund International.

Luby, Claire, Jack Kloppenburg, Thomas Michaels, and Irwin Goldman

- 2015 "Enhancing freedom to operate for plant breeders and farmers through open source plant breeding." *Crop Science* (forthcoming).

## **OTHER MAJOR PUBLICATIONS AND TECHNICAL REPORTS**

Buttel, Frederick H., Bruce Hall, Oscar Larson, and Jack Kloppenburg,

- 1982 *Manpower Implications of Part-Time Farming in New York State*. Springfield, Virginia: National Technical Information Service.

Kloppenburg, Jack, and Daniel Lee Kleinman

- 1987 "Seeds of struggle: genetic resources and geopolitics." *Technology Review* 90 (February/March):47-53 (reprinted in *Technology Strategies*, London: Strategic Directions Publishers, Ltd., 1987, and in *Genetic Engineering and Biotechnology Monitor* 19:59-63, Vienna: UNIDO).

Kloppenburg, Jack, and Daniel Lee Kleinman

- 1988 "University/industry relations: opportunities and policy issues in research and the creation of intellectual property." Pp. 57-78 in Bruce W. Marion, Robert L. Wills, and L.J Butler (eds.), *The Social and Economic Impact of Biotechnology on Wisconsin Agriculture*. College of Agricultural and Life Sciences, University of Wisconsin, Madison, WI.

Kloppenburg, Jack,

- 1989 "Biopesticides and economic democracy." Pp. 75-81 in J. F. MacDonald (ed.), *Biotechnology and Sustainable Agriculture: Policy Alternatives*. NABC Report 1, Ithaca, NY: National Agricultural Biotechnology Council.

Kloppenburg, Jack,

- 1990 "Development of Farmers' Rights and Funding Mechanisms for the International Fund for Plant Genetic Resources." Report to the Secretary for the Commission on Plant Genetic Resources, May, Rome: Food and Agricultural Organization of the United Nations.

Kloppenburg, Jack,

- 1990 "No hunting: scientific poaching and global biodiversity." *Z Magazine* (September):104-108.

Kloppenburg, Jack,

- 1991 "Sustainable agriculture and the new biotechnologies." *Science as Culture* Volume 2, Part 4, Number 13: 482-506.

The Biotechnology Working Group (Kloppenburg et al.)

- 1993 "Private Interests, Public Responsibilities, and the College of Agricultural and Life Sciences." Report of the Biotechnology Project, Wisconsin Rural Development Center, Madison, WI, January.

Kloppenburg, Jack,

- 1994 "The perils of bilateralism: bioprospecting contracts and the FAO Undertaking." Report to the Secretary for the Commission on Plant Genetic Resources, June, Rome: Food and Agricultural Organization of the United Nations.

Kloppenburg, Jack,

- 1995 "Democratic Solomonism: a genetic resource regime for the new century." Report to the Secretary for the Commission on Plant Genetic Resources, November, Rome: Food and Agricultural Organization of the United Nations.

Kloppenburg, Jack,, Neva Hassanein and Beth Burrows

- 1996 *Does Technology Know Where It's Going?: 12 Reasons to Stop Expecting Modern Biotechnology to Create a Sustainable Agriculture and What to Do After That Expectation Has Ceased*. Edmonds, WA: The Edmonds Institute.

Kloppenburg, Jack, and Beth Burrows

- 1996 "Biotechnology to the rescue? Twelve reasons why biotechnology is incompatible with sustainable agriculture." *The Ecologist* 26:2 (March/April): 61-67 (reprinted 2001 in Brian Tokar (ed.), *Redesigning Life? The Worldwide Challenge to Genetic Engineering*, Boston, MA: Zed Press).



Kloppenburger, Jack,

- 1998 "Possible formulas for the sharing of benefits based on different benefit indicators." Consultant's Report to the Secretary for the Commission on Plant Genetic Resources, October, Rome: Food and Agricultural Organization of the United Nations.

Stouder, Heather, Jack Kloppenburger, and Sara Tedeschi

- 2003 The Potential of Public Schools in Madison, Wisconsin, as Markets for Local Fresh Fruits and Vegetables: Assessing the Myths and Realities of Seasonality, Price, Transaction Costs, and Prep Labor. North Central Initiative on Small Farm Profitability.

Kloppenburger, Jack,

- 2005 *Wisconsin Homegrown Lunch: Piloting a Midwestern Model for Farm-to-school Projects*. Final Report to the Sustainable Agriculture Research and Education Program.

Kloppenburger, Jack,, Douglas Wubben, and Miriam Grunes

- 2007 *If You Serve It, Will They Come?: Farm-to-school Lessons From the Wisconsin Homegrown Lunch Project*. Madison, WI: University of Wisconsin Center for Integrated Agricultural Systems.

Kloppenburger, Jack, Dick Cates, Rhonda Gildersleeve, Dave Johnson, Kevin Mahalko, Laura Paine, and Steve Thomforde

- 2012 *Growing Wisconsin's Grazing Future: Results of the Blue Sky Greener Pastures Consultation Process*. Madison, WI: Center for Integrated Agricultural Systems.

## MISCELLANEOUS PUBLICATIONS

Kenney, Martin, Frederick Buttel, J. Tadlock Cowan, and Jack Kloppenburger,

- 1982 "Genetic engineering and agriculture: exploring the impacts of biotechnology on industrial structure, industry-university relationships, and the social organization of U.S. agriculture." *Cornell Rural Sociology Bulletin* No. 125.

Kloppenburger, Jack,

- 1983 "The demand for land." *American Demographics* 5 (January):34-37.

Buttel, Frederick H., Martin Kenney, Jack Kloppenburger,, and J. Tadlock Cowan

- 1983 "Problems and prospects in agricultural research: the Winrock Report." *The Rural Sociologist* 3 (March):67-75.

Buttel, Frederick H., Jack Kloppenburger,, Martin Kenney, and J. Tadlock Cowan

- 1983 "Genetic engineering and the restructuring of agricultural research." *The Rural Sociologist* 3 (May):132-144.

Geisler, Charles, Nelson Bills, Jack Kloppenburg,, and Will Waters

- 1983 "The structure of agricultural landownership in the United States, 1946 and 1978." SEARCH: Agriculture No. 26, Ithaca, NY: New York State College of Agriculture.

Kenney, Martin, Jack Kloppenburg,, Frederick H. Buttel, and J. Tadlock Cowan

- 1983 "Genetic engineering and agriculture: socioeconomic aspects of biotechnology research and development in developed and developing countries." Pp. 475-489 in *Biotech '83: Proceedings of the International Conference on the Commercial Applications of Biotechnology*. Middlesex, U.K.: Online Conferences, Ltd. P.

Kloppenburg, Jack, and Martin Kenney

- 1983 "Biotech: truth or consequences?" *Camel Breeder News* (Spring):1,9; Cornell University.

Kloppenburg, Jack,

- 1983 Review of Don F. Hadwiger, *The Politics of Agricultural Research*, Lincoln, Nebraska: University of Nebraska Press, 1982, in *Rural Sociology* 48 (Fall):503-505.

Kloppenburg, Jack, and Martin Kenney

- 1983 "Seeds and biotechnology." *Genewatch* 1 (November/December):13-14.

Kenney, Martin, Frederick H. Buttel, and Jack Kloppenburg,

- 1984 "Understanding the socioeconomic impacts of plant tissue culture technology on Third World countries." *Advance Technology Alert System Bulletin*, (November) New York: United Nations Centre for Science, Technology, and Development.

Kenney, Martin, Frederick H. Buttel, and Jack R. Kloppenburg,

- 1984 "Genetic engineering will bring economic dislocations to global agricultural markets." *Genetic Engineering News* 4 (April):4-5 (reprinted in *Genetic Engineering and Biotechnology Monitor* 9 (July/August):51-55).

Kloppenburg, Jack,

- 1985 "Independent seed firms are a dying breed." *The Friend of the Family Farm* 2 (July/August):4.

Kloppenburg, Jack,

- 1985 "New breed of seed will enhance herbicide sales." *The Friend of the Family Farm* 2 (November/December):2.

Kloppenburg, Jack,

- 1986 "Firms seek exclusive seed-making rights." *The Friend of the Family Farm* 3 (January/February):2.

Kloppenburg, Jack,

- 1986 "First the seed." *As You Sow...: Social Issues in Agriculture* 1 (January):1-2.

- Kloppenburger, Jack,  
1986 "Seeds, biotechnology, and agrichemicals." *As You Sow...: Social Issues in Agriculture* 2 (February):1-2.
- Kloppenburger, Jack,  
1986 "Plants and patents." *As You Sow...: Social Issues in Agriculture* 3 (March):1-2.
- Kloppenburger, Jack,  
1986 Review of Jack Doyle, *Altered Harvest: Agriculture, Genetics, and the Fate of the World's Food Supply*, Viking Penguin, Inc., 1985, in *American Journal of Alternative Agriculture* 1 (Spring):94-95.
- Kloppenburger, Jack,  
1986 "New biology, new seedsmen: restructuring the genetic supply industry." *Wisconsin Academy Review* 33 (December):16-19.
- Kloppenburger, Jack, and Daniel Lee Kleinman  
1987 "Seeds and sovereignty." *Diversity* 11:29-33.
- Kloppenburger, Jack,  
1987 Review of Kenneth A. Dahlberg (ed.), *New Directions for Agriculture and Agricultural Research*, Rowman & Allanheld, 1986, in *Contemporary Sociology* 16 (September):645-646.
- Kloppenburger, Jack,  
1987 "The campus and the corporation: who will control agricultural biotechnology?" In *Seeds of Discontent 1987*, Proceedings of the Conference on Genetic Resources for Our World, National Farmers Union, Ottawa, October 14-15.
- Kloppenburger, Jack, and Daniel Lee Kleinman  
1988 "Plant genetic resources: common heritage or national sovereignty?" *Genewatch* 4:1-2, 10-12.
- Kloppenburger, Jack,  
1989 "A cease-fire for the seed wars?" *Albright* 2 (Fall/Winter):29-32.
- Kloppenburger, Jack,  
1991 "A view from the North." *Panoscope* 23 (March):17.
- Kloppenburger, Jack,  
1991 "Biotech and economic democracy." *Prairie Journal* 2 (Spring):3.
- Kloppenburger, Jack,  
1991 "Biopesticides and economic democracy." *Global Pesticide Campaigner* 1:3-5.

Kloppenburg, Jack,

- 1991 Review of Deborah Fitzgerald, *The Business of Breeding: Hybrid Corn in Illinois, 1890-1940*, Cornell University Press, 1990, in *The Journal of American History* (September):694-695.

Kloppenburg, Jack,

- 1991 "No hunting!: biodiversity, indigenous rights, and scientific poaching." *Cultural Survival Quarterly* 15 (Summer):14-18.

Kloppenburg, Jack,

- 1992 "Conservationists or corsairs?" *Seedling* 9:2 & 3 (June/July): 12-17.

Kloppenburg, Jack, Jr and Tirso Gonzales

- 1992 "La guerra de las semillas." *Medio Ambiente* 52:7 (Noviembre): 20-21.

Kloppenburg, Jack, and Neva Hassanein

- 1993 "As you know...: farmers' knowledge and sustainable agriculture." *As You Sow...Social Issues in Agriculture* No. 27 (April).

Kloppenburg, Jack,

- 1993 "Planetary patriots or sophisticated scoundrels?" *Biotechnology and Development Monitor* No. 16 (September): 24.

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- 1994 "Planetary patriots or sophisticated scoundrels?" *Genewatch* (expanded version of *Biotechnology and Development Monitor* article).

Kloppenburg, Jack,

- 1995 "The diagnosis is accurate, but what's the prognosis?, or, if indigenous peoples are caught on the horns of a dilemma, can they get down to where the cake is?" *The Common Property Resource Digest* Number 36 (December).

Kloppenburg, Jack,, Neva Hassanein, and Beth Burrows

- 1997 "Biotechnology: a corporate agenda." *Food & Water Journal* (Winter): 36-39.

Kloppenburg, Jack, and Chris Rietz

- 1999 "Reap farming's benefits at Food For Thought Festival." *The Capital Times* (September 22): 11A.

Kloppenburg, Jack,

- 2000 "Lettuce, love, and locality." *Just Eating* (Spring): 1-2.

Kloppenburg, Jack,

- 2000 "Biotechnology and healthy food choices." *Socialist Dialogue* 7:7 (July): 4-5.

Kloppenburger, Jack,

2000 “No excuses for hunger these days.” *Wisconsin State Journal* (October 16): A18.

Kloppenburger, Jack

2000 Review of P.G Kittler and K.P. Sucher, *Cultural Foods: Traditions and Trends* Atlanta, GA: Wadsworth Publishing Co., *Journal of Nutrition Education* (November/December): 355-356.

Kleinman, Daniel Lee and Jack R. Kloppenburger,

2001 “Don’t let industry marginalize UW’s academics.” *The Capital Times* (January 17): 7A.

Kloppenburger, Jack,

2001 “Food, like art, can be appreciated on many levels.” *The Capital Times* (September 6): 15A.

Kloppenburger, Jack,

2002 Review of A.M. Azuma and A. Fisher, *Healthy Farms, Healthy Kids: Evaluation the Barriers and Opportunities for Farm-to-school Programs*, Venice, CA: Community Food Security Coalition, *Journal of Nutrition Education*, 34:1 (January/February): 64-65.

Kloppenburger, Jack

2004 “Ho-Chunk are rightful heirs to Badger plant land.” *The Capital Times* (November 1): 9A.

Kloppenburger, Jack

2004 “Willy St.Co-op is best choice because it’s more than a food store.” *The Capital Times* (August 23): 9A.

Kloppenburger, Jack,

2006 “Patricia Allen, Together at the Table: Sustainability and Sustenance in the American Agrifood System,” *Political Geography*.

Kloppenburger, Jack

2008 “The right kind of football trash talk.” *Wisconsin State Journal* (August 26): A8.

Kloppenburger, Jack

2009 Review of Olmstead, Alan L. and Paul W. Rhode, *Creating Abundance: Biological Innovation and American Agricultural Development*. *Journal of American History* (December): 837-838.

Kloppenburger, Jack

2014 “The unexpected outcome of the Open Source Seed Initiative’s licensing debate.” <http://opensource.com/law/14/5/legal-issues-open-source-seed-initiative>, June 3, 2014.

Kloppenburg, Jack and Irwin Goldman

2014 Counter crop patents by freeing seeds to feed the world." *The Conversation*, <http://theconversation.com/counter-crop-patents-by-freeing-seeds-to-feed-the-world-29858>, August 13, 2014.

Kloppenburg, Jack

2014 "Ja zur saatgut-souveränität." *Gen-ethischer Informationsdienst* 226 (October): 23-25.

## PROFESSIONAL ACTIVITIES

Discussant, session on Natural Resource Issues in International Development, annual meeting of the Rural Sociological Association, Guelph, Ontario, 1981.

Paper, "Genetic engineering and agriculture," Martin Kenney, Frederick H. Buttel, J. Tadlock Cowan, and Jack Kloppenburg,; Workshop on Biotechnology, Agriculture, and the Public Interest, University of Kentucky, 15-17 June, 1982.

Paper, "Biotechnology in agriculture: the political economy of agribusiness reorganization and industry-university relationships," Frederick H. Buttel, J. Tadlock Cowan, Martin Kenney, and Jack Kloppenburg,, annual meeting of the American Sociological Association, San Francisco, 6 September, 1982.

Paper, "Biotechnology, seeds, and the restructuring of agriculture," Jack Kloppenburg, and Martin Kenney, annual meeting of the Allied Social Science Association, New York City, 28-30 December, 1982.

Paper, "The agricultural ladder: which way is up?" Jack Kloppenburg, and Charles Geisler, annual meeting of the Midwest Sociological Society, Kansas City, 13-16 April, 1983.

Paper, "Genetic engineering and agriculture: socioeconomic aspects of biotechnology research and development in developed and developing countries," Martin Kenney, Jack Kloppenburg,, Frederick H. Buttel, and J. Tadlock Cowan, Biotech '83, London, England, 3-6 May, 1983.

Paper, "Biotechnology, plant breeding, and the seed industry: issues and prospects," Jack Kloppenburg,, International Student Pugwash Conference on Science, Technology and Global Responsibility, Ann Arbor, Michigan, 20-26 June, 1983.

Paper, "From green revolution to biorevolution: some observations on the changing technological bases of economic transformation in the Third World," Frederick H. Buttel, Martin Kenney, and Jack Kloppenburg,, annual meeting of the Rural Sociological Society, Lexington, Kentucky, 17-20 August, 1983.

Participant, Round-Table on Biotechnology in the Third World, Council on International and Public Affairs and the International Center for Law in Development, New York, 15-16 September, 1983.

Participant, Workshop on Ethics and Values in Plant Breeding, University of Kentucky, Lexington, Kentucky, 20-21 October, 1983.

Presentation, "Remarks on the implications of the new biotechnologies for environment/development nongovernmental organizations," Meeting on Long-term Strategies for Increased Cooperation Between Environment and Development Nongovernmental Organizations, United Nations Nongovernmental Liaison Service and the International Documentation and Communication Center, Rome, 12-13 November, 1983.

Paper, "The IARCs and the development and application of biotechnologies in developing countries," Frederick H. Buttel, Martin Kenney, and Jack R. Kloppenburg,, Inter-Center Seminar on International Agricultural Research Centers and Biotechnology, International Rice Research Institute, Los Banos, Philippines, 23-27 April, 1984.

Paper, "Biotechnology in the world agricultural system: a new technological order for the new biology?" Frederick H. Buttel, J. Tadlock Cowan, Martin Kenney, and Jack Kloppenburg,, annual meeting of the American Association for the Advancement of Science, New York, 24-29 May, 1984.

Group leader, for Sustainable Agriculture, A Time to Choose: An Ecumenical Event on the Future of the Family Farm in Wisconsin, Madison, WI, 8-9 March, 1985.

Paper, "Industry-university relationships and the land-grant system," Frederick H. Buttel, Martin Kenney, Jack Kloppenburg,, and Douglas Smith, Symposium on the Agricultural Scientific Enterprise, Lexington, Kentucky, 10-12 March, 1985.

Paper, "Seeds of struggle: germplasm resources in the world economy," Jack Kloppenburg,, Marxist Scholars Conference, University of Chicago, Chicago, 21-24 March, 1985.

Lecture, "Social implications of biotechnology for plant breeding," Potato Genetics Group Lecture Series, Department of Horticulture, University of Wisconsin, Madison, WI, 12 April, 1985.

Speech, "The social implications of biotechnology," annual meeting of the Governing Board of the Wisconsin Rural Development Center, De Forest, WI, 20 May, 1985.

Presentation, "Social implications of new genetic technologies: problems and prospects," Progressive Hill Staff Group, United States Congress, Washington, DC, 25 July, 1985.

Paper, "Two blades of grass: the contradictions of agricultural research as state intervention," Jack Kloppenburg, and Frederick H. Buttel, annual meeting of the American Sociological Association, Washington, DC, 26-30 August, 1985.

Member, Work Group on Managed Systems-Plants, Congressional Office of Technology Assessment Project "Technologies to Maintain Biological Diversity," Washington, DC, March/July/September, 1985.

Paper, "Biotechnology, plant breeding, and intellectual property: social and ethical dimensions," by Jill Belsky, Frederick H. Buttel, and Jack Kloppenburg,, Conference on Ethical Issues in Trade Secrecy and Patent Control over Research Findings, Center for the Study of Ethics in the Professions, Illinois Institute of Technology, Chicago, 4-5 October, 1985.

Paper, "Social impacts of biotechnology in the U.S. and the Third World," Jack Kloppenburg,, Gerardo Otero, and Daniel Lee Kleinman, Planning Symposium on Biotechnology and Food Systems in Latin America, Center for U.S.-Mexican Studies, University of California, San Diego, 18-20 November, 1985.

Presentation, "Trends in biotechnology," Social Trends Briefings, Center for Resource Policy Studies, University of Wisconsin, Madison, WI, 17 February, 1986.

Presentation, "Social issues in ownership and value of genetic resources," Brown Bag Series, Center for Resource Policy Studies, University of Wisconsin, Madison, WI, 23 April, 1986.

Session organizer, Seeds and Sovereignty: Debate Over the Use and Control of Plant Genetic Resources, annual meeting of the American Association for the Advancement of Science, Philadelphia, 25-30 May, 1986.

Paper, "The common bowl: plant genetic interdependence in the world economy," Jack Kloppenburg, and Daniel Lee Kleinman, annual meeting of the American Association for the Advancement of Science, Philadelphia, 25-30 May, 1986.

Paper, "As you sow: technical transformation and the genetic supply (seed) industry," Jack Kloppenburg,, annual meeting of the American Association for the Advancement of Science, Philadelphia, 25-30 May, 1986.

Paper, "The green revolution and the fourth resource: plant germplasm and political economy in the Third World," Jack Kloppenburg,, annual meeting of the American Sociological Association, New York, NY, 30 August-3 September, 1986.

Paper, "Seeds of controversy: geopolitical struggle and plant genetic resources," Jack Kloppenburg and Daniel Lee Kleinman, Union for Radical Political Economics Regional Conference, Ann Arbor, MI, 24-26 October, 1986.

Paper, "Scientific labor and monopoly capital: managing R&D in the corporate laboratory," Daniel Lee Kleinman, Jack Kloppenburg,, and Leslie Oakes; 11th annual meeting of the Society for Social Studies of Science, Pittsburgh, PA, 23-26 October, 1986.

Session organizer, "Biotechnology and the Social Transformation of Scientific Practice," at the annual meeting of the American Association for the Advancement of Science, Chicago, IL, 14-18 February, 1987.

Paper, "Science and the labor process: scientists and managers in genetic engineering firms," Daniel Lee Kleinman, Jack Kloppenburg,, and Leslie Oakes, annual meeting of the American Association for the Advancement of Science, Chicago, IL, 14-18 February, 1987.



Lecture, "The social context of the development of biotechnology in agriculture," University of Wisconsin-Platteville, Platteville, WI, 15 April, 1987.

Panel presentation, "The micropolitics of research in an LGU," Jack Kloppenburg,, session The Politics and Policy Relevance of Sociological Research on U.S. Agriculture: Past and Present, annual meeting of the Research Group on the Sociology of Agriculture of the Rural Sociological Society, Annual Meeting of the Rural Sociological Society, Madison, WI, 12-15 August 1987.

Paper, "Seed wars: common heritage, private property, and political strategy," Jack Kloppenburg, and Daniel Lee Kleinman, annual meeting of the Rural Sociological Society, Madison, WI, 12-15 August, 1987.

Lecture, "Seeds of struggle: germplasm and geopolitics," Colgate World Food Lecture Series, Colgate University, Hamilton, NY, 13 October, 1987.

Keynote address, "The campus and the corporation: who will control agricultural biotechnology?" Seeds of Discontent: Conference on Genetic Resources for Our World, National Farmers Union (and 23 other organizations), Ottawa, 14-15 October, 1987.

Workshop leader, Working Group on the Loss of Genetic Diversity, Conference on Genetic Resources for Our World, National Farmers Union (and 23 other organizations), Ottawa, October 14-15, 1987.

Lecture, "The genetic basis of food security," Conference on Issues in International Food Security, Colgate University, Hamilton, NY, 13-19 June, 1988.

Lecture, "Germplasm and geopolitics," Potato Genetics Group Seminar Series, Department of Horticulture, University of Wisconsin, Madison, WI, 15 April, 1988.

Lecture, "Is germplasm a resource of the country or of the world?" Plant Breeding/Agronomy/Horticulture/Genetics 957, "Collection, Maintenance, and Utilization of Germplasm," University of Wisconsin, Madison, WI, 29 April, 1988.

Participant and author of position paper, "The social and political aspects of germplasm conservation," Keystone International Dialogue on Plant Genetic Resources, Keystone Foundation, Keystone, CO, 15-20 August, 1988.

Participant and presenter, International Symposium on the Biology of *Zea diploperennis* and the Conservation of Plant Genetic Resources, Universidad de Guadalajara, Guadalajara, Mexico, 9-11 December, 1988.

Paper, "Farmers' rights and breeders' rights: who should benefit from indigenous knowledge?" annual meeting of the American Association for the Advancement of Science, San Francisco, CA, 14-19 January, 1989.

Lecture, "Genetic imperialism, gene robbery, and food security," Carroll College, Waukesha, WI, 16 February 1989.

Participant and paper presenter, "Agricultural applications of biotechnology: emerging institutional issues," International Symposium on Biotechnology for Sustainable Development, United Nations Environment Programme/International Federation of Institutes of Advanced Study/African Centre for Technology Studies, Nairobi, Kenya, 27 February-3 March, 1989.

Lecture, "Seed wars: science, politics, and food security," Albright College, Reading, PA, 9 March, 1989.

Lecture, "Germplasm preservation and utilization in developing countries," University of Wisconsin Corn Breeding Forum, Madison, WI, 22 March, 1989.

Lecture, "Managing the world's natural resources for everyone's benefit," Conference on Global Food Problems and Global Solutions, University of Vermont, 4 April, 1989.

Participant and presenter, "Social and ethical issues of biopesticides," Conference on Biotechnology and Sustainable Agriculture: Policy Alternatives, National Agricultural Biotechnology Council, Iowa State University, Ames, IA, 22-24 May, 1989.

Organizer, three paper sessions on Indigenous Knowledge in Agricultural Development, annual meeting of the Rural Sociological Society, Seattle, WA, 5-8 August, 1989.

Paper, "Indigenous knowledge and crop genetic conservation: rights and benefits for farmers," annual meeting of the Society for Economic Botany, Knoxville, TN, August, 1989.

Organizer, Conference on Environmental Security in the 1990s, Center for International Cooperation and Security Studies, University of Wisconsin, 8-11 March, 1990.

Panel presentation, "The distribution of rights in and access to biodiversity," Conference on "Environmental Security in the 1990s", Center for International Cooperation and Security Studies, University of Wisconsin, 11 March, 1990.

Paper, "A Cease-fire for the seed wars: toward a new international genetic order," Jack Kloppenburg, 4th Annual Conference of SSRC-MacArthur Fellows in International Peace and Security, Budapest, May 12-16, 1990.

Panel presentation, "Ethical issues in germplasm collection," annual meeting of the Society for Economic Botany, Madison, WI, June 11-14, 1990.

Lecture, "Maintaining the options: economic democracy and the new plant biology," Lewis and Clark College, Portland, OR, October 21, 1990.

Keynote address, "Defining the challenges: economic democracy and the new biotechnologies," given at Biotechnology: Agriculture & Environment - A National Conference and Strategy Session, the Biotechnology Working Group, Washington, DC, 9-10 November 1990.

Presentation, "Property rights and genetic resources: institutional frameworks for conservation and equitable exchange," made for the Wisconsin/AID Seminar on Resource Tenure and the Environmental Debate, Washington, DC, 8 April 1991.

Paper, "¡Prohibido cazar!: expoliación científica, los derechos indígenas, y la biodiversidad universal," Jack Kloppenburg, presented at the Simposio Nacional: Efectos Socioeconómicos de la Biotecnología, Universidad Nacional Autónoma de México, Mexico City, 25-27 November, 1991.

Panel presentation, "Rights and responsibilities in the collection, conservation and exchange of genetic resources," at Tropical Forest Medical Resources and the Conservation of Biodiversity, a symposium organized by the Rainforest Alliance and The New York Botanical Garden, New York, NY, 24-25 January 1992.

Presentation, "Biotechnology, farmer knowledge, and sustainable agriculture," to the Third Annual Sustainable Agriculture Institute, Northeast Wisconsin Sustainable Farmers Network, Sturgeon Bay, WI, 10 February 1992.

Lecture, "Whose head is the farmer using, whose head is using the farmer?: social theory and the reconstruction of agricultural science," for the Science in Society Series, Indiana University, 23 March, 1992.

Lecture, "Rights and responsibilities in the collection and use of plant genetic resources," for the Plant Science Colloquium, University of Wisconsin, 31 March 1992.

Seminar, "Local knowledge and biodiversity," given for the Development Education Circle, University of Wisconsin, 13 April 1992.

Panelist, for "A participatory dialogue on the value assessment of advanced biotechnologies," 1992 Earth Coalition and the F.H. King Students of Sustainable Agriculture, Madison, WI, 23 April 1992.

Presentation, "Biodiversity and social justice," to the Churches' Land and People Project, Sinsinawa Dominican Sisters, Sinsinawa, 9 July 1992.

Lecture, "Whose head is the farmer using? Whose head is using the farmer?" given to the F.H. King Students of Sustainable Agriculture, University of Wisconsin, 22 September 1992.

Presentation, "Equitable property rights regimes for genetic resources," at the annual meeting of the Pew Scholars Program in Conservation and the Environment, Portland, OR, 8 October 1992.

Lecture, "No hunting: from scientific poaching to a New International Genetic Order," in the Kenneth Parsons Lecture Series, Department of Agricultural Economics, University of Wisconsin, Madison, WI, 29 March 1993.

Presentation, "Engineering and the sociology of knowledge," for the Social Factors in Engineering Group, School of Engineering, University of Wisconsin, 15 May 1993.

Lecture, "Local knowledge versus scientific knowledge in agriculture," for the History of Science Colloquium, University of Wisconsin, Madison, 22 October 1993.

Presentation, "Genetic resources, rotational grazing, and the foodshed," at the 1993 annual meeting of the Pew Scholars Program in Conservation and the Environment, Mountain Lake, VA, 1 October 1993.

Presentation, "NGOs and biodiversity," to the NGOs and Democratization Working Group, Havens Center, University of Wisconsin, Madison, 2 November 1993.

Presentation, "From Chiapas to Sauk City: creating new agricultural spaces," to the Dump the Dairy Board/Family Farm Defenders, Madison, 22 January 1994.

Presentation, "Coming in to the foodshed," to the Science, Technology, Agriculture, Resources and the Environment Training Seminar, University of Wisconsin, 25 February 1994.

Panel organizer and presentation, "Rotational grazing: evolution or revolution?" for the Midwest Organic Farming Conference, Sinsinawa, WI, 5 March 1994.

Presentation, "Current status of bioprospecting," to the IPR.NET Strategy Meeting, C.S. Fund, Occidental, CA, 17-18 September 1994.

Presentation, "Biotechnology and the U.S. food system," to the Citizen's Dialogue on Biodiversity, Biotechnology and Intellectual Property Rights, Fort Mason Center, San Francisco, CA, 19 September 1994.

Presentation, "Bioprospecting and farmers' rights," to the Strategy Session on Rights for Community Control of Biodiversity, Genetic Resources Action International, Montezillon, Switzerland, 17-18 October 1994.

Keynote address, "Does history know where it's going?: the changes in the genetic supply industry," for International Symposium on Patents, Genes, Butterflies: Are Plants and Indians Becoming Raw Materials for the Gene Industry?, Swissaid and The World Wildlife Fund, Bern, Switzerland, 20-21 October 1994.

Keynote address, "Does technology know where it's going?: the planetary patriots and the agrarian question," to the International Congress on Agrarian Questions: The Politics of Farming Anno 1995, Wageningen Agricultural University, Wageningen, The Netherlands, 22-24 May 1995.

Workshop, "Don't pave paradise: defending community gardens." 1995 Rural-Urban Conference, Michael Fields Institute, East Troy, WI, 28 October, 1995.

Colloquium presentation, "Sophisticated science and primitive accumulation: w(h)ither farmers rights?" Presented in the Colloquium Series, Program in Agrarian Studies, Yale University, New Haven, CT, 26 January, 1996.

Brownbag presentation, "Gene-sheds and foodsheds in the 21st century." Land Tenure Center Brownbag Series, University of Wisconsin-Madison, March 7, 1996.

Organizer, Chair, Presenter, Panel on "State of the Madison foodshed: tracking the source of our food." 6th Annual Urban-Rural Conference, Michael Fields Agricultural Institute, East Troy, WI, November 9, 1996.

Presentation, "Food system to foodshed." Annual Meeting of Chefs Collaborative 2000, Madison Chapter, Madison, WI, November 16, 1996.

Keynote speech, "From food system to foodshed: eating for sustainability in the 21st century." Conference on Sustainable Agriculture and Organic Food Systems, Michigan State University, East Lansing, MI, March 4-5, 1997.

Panelist, "Food system localization and globalization: critical perspectives." Annual meeting of the Agriculture, Food and Human Values Society, Madison, WI, June 6, 1997.

Presider and presenter, "Food pathways and pedagogy: using commodity chain analysis in education." Annual meeting of the Agriculture, Food and Human Values Society, Madison, WI, June 6, 1997.

Panelist, "Developing interdisciplinary food studies programs." Annual meeting of the Agriculture, Food and Human Values Society, Madison, WI, June 7, 1997.

Presider and presenter, "Implementing foodshed analysis: initiatives in Wisconsin." Annual meeting of the Agriculture, Food and Human Values Society, Madison, WI, June 7, 1997.

Lecture, "From food system to foodshed: eating sustainably in the 21st century." Seminar Series on Corporate Power, Citizen Power: Striking a Balance, The Madison Institute, Madison, WI, June 14, 1997.

Presider and presenter, "Eating your teachers: learning from the food you eat." Midwest Environmental Education Conference, October 18, 1997.

Speech, "Eating for peace and justice: from food system to foodshed in the 21<sup>st</sup> century." Peace Action-Milwaukee, Milwaukee Area Greens, Democracy Unlimited of Milwaukee, Milwaukee Hunger Task Force, October 29, 1997.

Presentation, "Indicators of food system sustainability." Sustainability Community Indicators-Train the Trainers Workshop, United States Environmental Protection Agency, Chicago, IL, October 29, 1998.

Presentation and workshop, "Imagining a sustainable food system." Michael Fields Urban-Rural Conference, East Troy, WI, November 14, 1998.

Presentation and workshop, “Measuring food system sustainability.” Michael Fields Urban-Rural Conference, East Troy, WI, November 15, 1998.

Presentation, “An indigenous foodshed for Oneida?” Oneida Nation Food Committee, Oneida, WI, November 19, 1998.

Keynote Lecture, “Localizing the food system: myths and realities.” Keynote lecture in the seminar series “Reintegrating Agriculture and Community in the Midwest: Waking Up To Promising Possibilities,” University of Nebraska, Lincoln, NE, 12 January, 1999.

Lecture, “From food system to foodshed: eating for sustainability in the 21<sup>st</sup> Century.” Minnesota Institute for Sustainable Agriculture, University of Minnesota, St. Paul, 26 May 1999.

Paper, “If I Can Pry It Up...: Modes of Extraction in Bioprospecting.” Presented at the annual meeting of the American Sociological Association, Chicago, IL, 10 August 1999.

Lecture, “Pascal’s Wager and the Precautionary Principle: Democracy, Demagoguery, and Deliberate Release.” Presented to the CALS Graduate Student Council Symposium on Ethical and Stewardship Issues in Scientific Research, Biotechnology Center, UW-Madison, 23 September 1999.

Panel, responding to “Trade Relations Between the EU and the US,” speech of John B. Richardson, Deputy Head of the European Commission Delegation to the United States, Center on World Affairs and the Global Economy, UW-Madison, Madison, 19 October 1999.

Lecture, “Sterile Spring?: Terminator Technologies and Cannibalistic Capitalism.” Presented to the University of Wisconsin Student Pugwash, University of Wisconsin, Madison, 26 October 1999.

Paper/Presentation, “Pascal’s Wager and the Transgenic Diet: Democracy, Demagoguery, and the Deliberate Release of Genetically Modified Organisms,” Eighth East-West Philosopher’s Conference on “Technology and Cultural Values on the Edge of the Third Millennium,” East-West Center, Honolulu, 19 January, 2000.

Presentation, “Eating for Environmental and Social Justice: Are GMOs Part of a Sustainable Agriculture?” Food For Thought Conference, Northwest Illinois Audubon Society, Freeport, IL, February 19, 2000.

Presentation, “The World is Whose Garden? Breaking Into the Memory Banks,” International Relations Discussion Series, University of Wisconsin, Madison, WI, February 23, 2000.

Workshop presentation, “The Globalization of Food – Where does My Food come From, and why Should I Care?” Farm to Table: Growing Healthy Foodsheds and Community, Washington State University and the Cascade Harvest Coalition, Olympia, WA, 25 March, 2000.

Workshop presentation, "Coming In To the Foodshed -- Creating Sustainable, Local food Systems in an Era of Globalization." Farm to Table: Growing Healthy Foodsheds and Community, Washington State University and the Cascade Harvest Coalition, Olympia, WA, 25 March, 2000.

Capnote address, "Global Food -- Local Food: Eating to Sustain Farms and Communities in the 21<sup>st</sup> Century." Farm to Table: Growing Healthy Foodsheds and Community, Washington State University and the Cascade Harvest Coalition, Olympia, WA, 26 March, 2000.

Organizer and presenter, "Appetite for Change: Food, Community and Sustainability," six part discussion series in cooperation with the College Food Project, F.H. King Students of Sustainable Agriculture, UW Office of Food Services, Center for Integrated Agricultural Systems, Institute for Environmental Studies, March-May, 2000.

Presentation, "GMOs and Sustainability." Plant Breeding and Plant Genetics Journal Club, UW-Madison, 24 April, 2000.

Speech, "Eating For Environmental and Social Justice." Madison Earth Day 2000, April 22, 2000.

Presentation, "Eating For Environmental Justice." Department of Natural Resources Earth Day Series, Wisconsin Department of Natural Resources, 25 April, 2000.

Panelist, "Panel Discussion on Genetically Engineered Food." WisPIRG Consumer Campaign, University of Wisconsin, Madison, 27 April, 2000.

Presentation, "Biotechnology and Healthy Food Choices." Madison Socialist Potluck, 10 June, 2000.

Speech, "Agricultural Crossroads: Is America Leading?" Honolulu Rotary Club, Royal Hawaiian Hotel, Honolulu, 8 August, 2000.

Keynote Speech, "Food and the New Millennium," 12<sup>th</sup> Annual Pacific Islands Taro Festival, Taro Resource and Design Center, Windward community college, Kane'Ohe, HA, 11 August, 2000.

Workshop, "Food in America Dialogue," 12<sup>th</sup> Annual Pacific Islands Taro Festival, Taro Resource and Design Center, Windward Community College, Kane'Ohe, HA, 12 August, 2000.

Seminar, "Aquaculture in Context," Center for Applied Aquaculture and Marine Biotechnology, Oceanic Institute, Waimanalo, HA, 16 August, 2000.

Workshop presentation, "Food: Is It Just Another Commodity?" Michael Fields Agricultural Institute 9<sup>th</sup> Urban-Rural Food Systems Conference. East Troy, WI, 23 September, 2000.

Keynote lecture, "Wisconsin's Rural Landscape: What Is Behind the Facade?" in the PLATO Seminar Series, Madison, WI, 29 September, 2000.

Paper, "Eating for Social and Environmental Justice in the 21<sup>st</sup> Century." Annual Meeting of the Wisconsin Sociological Association, River Falls, WI, 13 October, 2000.

Presentation, "Biotechnology Briefing," at the Wisconsin Public Interest Group Midwest Organizing Conference, Madison, WI, 15 October, 2000.

Presentation, "Genetically Modified Foods," River Valley Environmental Discussion Group, Spring, Green, WI, 18 October, 2000.

Presentation, "Foodshed and Food Systems Research: The Wisconsin Approach," to the Advanced Agroecology and Food Systems Seminar, Agricultural University of Norway, As, Norway, 2 November, 2000.

Presentation, "Appetite for Change: Eating for Social and Environmental Justice," to the CALS Graduate Council Fall Bioethics Seminar, UW Biotechnology Center, 16 November, 2000.

Seminar, "Coming In To The Foodshed: A Pilgrim's Progress," Environmental Studies Seminar Series, University of California-Santa Cruz, 27 November, 2000.

Keynote Lecture, "Appetite for Change: Eating for Environmental and Social Justice," for the Good Ideas Symposium, University of Wisconsin-Marathon County, 9 January, 2001.

Keynote Address, "Unplugging From the Corporate / Global Food System," for the 22<sup>nd</sup> Annual Winter Conference of the Northern Plains Sustainable Agriculture Society, Aberdeen SD, 2 February 2001.

Keynote Address, "Protecting the Family Farmer: Unplug From the Corporate / Global Food System?" for the 70<sup>th</sup> Annual State Convention of the Wisconsin Farmers Union, Eau Claire, WI, 10 February 2001.

Presentations, "Biotechnology in Agriculture and the Health Care Industry." Workshop for the Citizen's Assembly, Madison, WI, 23-25 March 2001.

Lecture, "The Future of the World Food Supply," to the West High School International Relations Club, Madison, WI, 27 March 2001.

Panelist, "What You Should Know About GMOs," WisPIRG Biotechnology Panel, Madison, WI, 1 May 2001.

Panelist, Reconfiguring the Foodshed: Research Into the Motivations and Visions of Actors Creating Alternative Food Systems, Annual Meeting of the Agriculture, Food, and Human Values Society, St. Paul, MN, 7 June 2001

Panelist, Teaching the Food Chain, Annual Meeting of the Agriculture, Food, and Human Values Society, St. Paul, MN, 7 June, 2001.



Presentation and discussion, “Food For Thought,” to the Wisconsin Farmers Union July Chatauqua, Wisconsin Dells, Thunder Valley Inn, 21 July 2001.

Lecture, “Of Food Systems and Foodsheds: A Pilgrim’s Progress, or, There and Back Again,” Conference on Global Development in the 21<sup>st</sup> Century, Robert A. and Ruth E. Polson Institute for Global Development, Cornell University, Ithaca, NY, 22 September, 2001.

Seminar, “From Food System to Foodshed: Eating for Sustainability in the 21<sup>st</sup> Century,” Nutritional Sciences Brown Bag Seminar Series, Department of Nutritional Sciences, University of Wisconsin, 4 October 2001.

Workshop, “Unplugging From the Corporate Food System: Why and How,” at the Upper Midwest Organic Farming Conference, Lacrosse, WI, 1 March, 2002.

Seminar, “Eating for Sustainability,” for the F. H. King Students of Sustainable Agriculture Seminar Series, University of Wisconsin, Madison, WI, 5 March 2002.

Session Chair, “The Role of the Social Sciences and Ethical Disciplines in Agroecology Research and Education,” Workshop on New Directions in Agroecology Research and Education, University of Wisconsin, Madison, WI, 29 May.

Discussant, session on “Agroecology and the University at a Crossroads – Pulling the Public Into the Process,” Workshop on New Directions in Agroecology Research and Education, University of Wisconsin, Madison, WI, 30 May.

Workshop, “Biotechnology and Fair Trade,” Annual Meeting of the National Family Farm Coalition, Madison, WI, 28 July, 2002.

Plenary Panel Presentation, “A New Vision and Research Direction for the Land Grant College System,” at the Conference on Sustainable Agriculture, Rural Justice, Healthy Food Systems, and the Land Grant Colleges: A People’s Agenda for the 21<sup>st</sup> Century, UW Greens and Family Farm Defenders, Madison, WI, 25-27 October, 2002.

Seminar presentation, “First the Seed: The History of Plant Improvement From the Columbian Exchange to GMOs,” to the Culinary Historians and Educators of Wisconsin, Madison, WI, 4 December, 2002.

Paper presentation, “Still the Seed: Historical Trajectories and the Future of Plant Biotechnology,” at the annual meeting of the American Anthropological Association, Chicago, IL, 21 November, 2003.

Seminar presentation, “Still the Seed: Historical Trajectories and Alternative Paths for Plant Biotechnology,” Departmental Seminar, Department of Rural Sociology, 26 March 2004.

Panel presentation, “Perspectives Then and Now: Graduate School Tales from Nelson Institute Professors,” to graduate students of the Nelson Institute for Environmental Studies, 23 April 2004.

Lecture, "The Wisconsin Homegrown Lunch Project," to the Something Is Happening in the Salad Bowl Program, UW-Madison Teacher Enhancement Program, 26 July 2004.

Organizer, Symposium in Honor of Frederick H. Buttel, Sustainability and Social Justice: Reflections on Agriculture, Technology, and the Environment in an Age of Globalization, at the annual Meeting of the Rural Sociological Society, Sacramento, CA, August 11, 2004.

Lecture, "You Are What You Eat," to the Presentation to the Bradley Learning Community Roundtable Series, University of Wisconsin, 13 September 2004.

Lecture, "Coming In To The Foodshed: The Landscape Is What You Eat," to the Landscape Architecture Graduate Colloquium, 3 October 2004.

Workshop presentation, "Foodsheds and Food Systems," to the Inter-Tribal Working Group on Food System Assessment, College of Menominee Nation, 12 October 2004.

Paper presentation, "Genesis and Development of REAP," to the session on "Walking the Talk in Madison: How to Undertake Projects That Build an Organization While They Build a Local Food System," Annual Conference of the Community Food Security Coalition, October 19, 2004.

Keynote, "The State of the Dane County Foodshed," Dane County Local Food Summit Conference, Local Food Policy Advisory Subcommittee of the Dane County Board, February 11, 2005.

Presentation, "The Future of Dane County Food System," to the annual meeting of Homegrown Wisconsin Cooperative, 26 March, 2005.

Expert panelist, Madison Consensus Conference on Nanotechnology, 18 April, 2005.

Workshop, "Foodshed Analysis: Potentials in Indian County," for the Inter-Tribal Working Group in Food Systems, Lac Courtes Oreilles Ojibway Community College, April 21-22, 2005.

Presentation, "Buy Fresh, Buy Local," to a joint meeting of the Extension Committee, Agricultural Advisory Committee, and Environment, Agriculture and Natural Resources Committee of the Dane County Board, 21 June, 2005.

Presentation, "Recommendations of the Local Food Advisory Subcommittee," to the Environment, Agriculture and Natural Resources Committee of the Dane County Board, 5 July, 2005.

Presentation, "Coming in to the Madison foodshed," to the Leadership Greater Madison Team, 6 December, 2005.

Seminar, "On Beyond Groundhog Day: Sophisticated Science, Primitive Accumulation, and the Promise of Open Source Biology," Rural Sociology Department Seminar / SociETAS Seminar, October 20, 2006.

Keynote Lecture, “Another (IPR) World is Possible?: Plants, Patents, and the Promise of Open Source Biology,” at the Fall Colloquium of the UC–Berkeley Working Group on Science, Technology, Ethics and Law, “The New Properties of Plants: Problems in Intellectual Property and Innovation,” Berkeley, CA, October 27, 2006.

Presentation, “Matthew 25:31: Guidance for eating sustainably,” to the Social Concerns Committee, Lutheran Campus Center, November 2, 2006.

Presentation, “You are what - and where - you eat,” to the International Learning Community, Global Dialogue Series, November 17, 2006.

Lecture, “On Beyond Groundhog Day: Plants, Patents, and the Promise of Open Source Biology,” to the Cornell Development Sociology Alumni Seminar Series, Cornell University, December 1, 2006.

Lecture, “Walking the Talk in Madison: Lessons From the REAP Food Group,” Hope In Action: 2007 Rural Life Gathering, Churches Center for Land and People, Dubuque, IA, February 1, 2007.

Lecture, “Think Globally, Eat Locally: Food Sovereignty and Food Citizenship in an Age of Empire,” Core Connections Lecture Series, University of New England, March 1, 2007.

Lecture, “Eating Locally, Thinking Globally: Sustainability and the Food System,” Colorado College, Colorado Springs, March 8, 2007.

Lecture, “Thinking Locally About Consumption and Sustainability: What’s Possible With Food,” Shared Reading Series: Affluenza, University of Wisconsin-Marathon, April 17, 2007.

Lecture, “Place and the Alimentary Left: Is ‘Eating Locally’ Sustainable and Just, or Just Bourgeois Piggery?” Tuan Lecture Series, Department of Geography, University of Wisconsin, April 27, 2007.

Lecture, “What is Sustainability?” Environmental Science 2, Monona Grove High School, May 10, 2007.

Paper presentation, “Teaching Our Eaters, Eating Our Teachers: Practical Food Pedagogy for Undergraduate Instruction,” Annual Meeting of the Agriculture, Food and Human Values Society, Victoria, BC, May 31, 2007.

Paper presentation, “If You Serve It, Will They Come?: Farm-to-school Lessons from the Wisconsin Homegrown Lunch Project,” Annual Meeting of the Agriculture, Food and Human Values Society, Victoria, BC, June 1, 2007.

Paper presentation, “Place and the Alimentary Left: Is ‘Eating Locally’ a Challenge to the Global Food System or Just Bourgeois Piggery?,” Annual Meeting of the Agriculture, Food and Human Values Society, Victoria, BC, June 1, 2007.

Paper presentation, "Plant Breeders, Patents, and the Potentials and Pitfalls of Open Source Biology," Annual Meeting of the Agriculture, Food and Human Values Society, Victoria, BC, June 2, 2007.

Lecture, "Eating Responsibly: Guidance From Matthew 25:31-36?" Cumberland Lutheran Church Lecture Series, Cumberland, WI, July 28, 2007.

Lecture, "On beyond groundhog day: plants, patents, and the promise of open source biology," Department of Crop and Soil Science Seminar Series, Washington State University, Pullman, WA, October 15, 2007.

Lecture, "Sustainability and Social Justice," at Focus the Nation: Global Warming Solutions for America, University of Wisconsin, January 31, 2008.

Keynote speech, "Waiter, There's a Transgene in My Soup: Promises, Precautions, and GMOs," 12<sup>th</sup> Annual Food For Thought Workshop, Northwest Illinois Audubon Society, Freeport, IL, February 9, 2008.

Workshop, "If You Serve It, Will They Come?: Farm-to-school Lessons From the Wisconsin Homegrown Lunch Project," 12<sup>th</sup> Annual Food For Thought Workshop, Northwest Illinois Audubon Society, Freeport, IL, February 9, 2008.

Lecture, "Another World Is Possible?: Plants, Property Rights, and the Promise of Open Source Biology," Faculty of Ecological Agriculture, University of Witzenhausen, Germany, February 22, 2008.

Lecture, "Who Owns Genetic Resources?: From Exclusion to Access and Equity," Annual Meeting of the Federation of German Scientists (2008 theme: What Do Human Societies Live By?), Schwerte, Germany, February 23, 2008.

Lecture, "Open Source Biology: And Related Legal, Technological, and Development Issues," Technology and Agrarian Studies Seminar Series, University of Wageningen, Wageningen, Netherlands, February 25, 2008.

Keynote speech, "Resolving the Omnivore's Dilemma: Eating Pleasurably and Sustainably in the 21<sup>st</sup> Century," at the opening of the Center for Food in Community and Culture, University of Wisconsin-Green Bay, March 27, 2008.

Presentation, "World Hunger," to WisPIRG Fast for World Hunger dinner gathering, The Crossing, April 3, 2008.

Keynote presentation, "Resolving the Omnivore's Dilemma: How Research Can Guide Us Toward Just and Sustainable Eating," Edgewood College Earth Week Sustainable Dinner, Edgewood College, Madison, April 23, 2008.

Keynote speech, "Coming In To the Foodshed: Eating for Sustainability and Social Justice in the 21<sup>st</sup> Century," Food Is Fundamental Conference, University of British Columbia, Vancouver, BC, September 27, 2008.

Lecture, "Coming In To the Foodshed: Eating for Sustainability and Social Justice in the 21<sup>st</sup> Century," Human Issues Seminar, Edgewood College, Madison, WI, October 20, 2008.

Panel presentation, "Links with Outside Organizations," at the conference on Cultivating Sustainable Agriculture: Higher Education Programs in Wisconsin, Center for Integrated Agricultural Systems, Pyle Center, Madison, October 31, 2008.

Paper, "Seeds, Sovereignty, and the Via Campesina: Plants, Property, and the Promise of Open Source Biology," paper prepared for the Workshop on Food Sovereignty: Theory, Praxis and Power, St. Andrews College, University of Saskatchewan, Saskatoon, Saskatchewan, November 17-18, 2008.

Seminar, "From Software to Wetware: Seeds, Sovereignty and the Promise of Biological Open Source," Holtz Center for Science and Technology Studies, University of Wisconsin, Madison, WI, January 22, 2009.

Panel presentation, "Food Security, Access and Politics in Madison and Wisconsin," Nelson Institute for Environmental Studies and the Humans and the Global Environment (CHANGE) program, Madison, WI, April 22, 2009.

Conference presentation, "Seed Sovereignty: Maintaining Local Control Over Plant Genetics," in the mini-conference Focusing on Food Sovereignty: the Global to Local Struggle for the Right to food Freedom, Wisconsin Union Directorate and Wunksheek, Madison, WI, April 23, 2009.

Paper, "Open Sources, Open Minds: Biological Open Source and the Movement for Seed Sovereignty," presented at the Annual Meeting of the Rural Sociological Society, Madison, WI, July 31, 2009.

Paper, "Open Sources, Open Minds: Open Source Biology and the Struggle for Organic Seed Sovereignty," presented at the International Federation of Organic Agriculture Movements (IFOAM) Conference on Organic Plant and Animal Breeding, Santa Fe, New Mexico, August 27, 2009.

Workshop, "Implementing Open Source in Organics," at the International Federation of Organic Agriculture Movements (IFOAM) Conference on Organic Plant and Animal Breeding, Santa Fe, New Mexico, August 27, 2009.

Lecture and discussion, "Eating Responsibly: Guidance from Matthew 25:31-46?" Grace Episcopal Church, Madison, October 18, 2009.

Lecture and panel discussion, "Impeding Dispossession, Enabling Repossession: Biological Open Source and the Recovery of Seed Sovereignty," Free University of Amsterdam, November 20, 2009.

Panel discussion, "Fresh: New Thinking About What We're Eating," for the Memorial Library - Go Big Read, University of Wisconsin, Madison, WI, March 10, 2010.

Keynote Address, "Good to Eat and Good to Think: Food Choices and Sustainability," at the Earth Day Celebrations, Edgewood College, Madison WI, April 20, 2010.

Panel presentation, "Feeding the Future," to the Nelson Institute Earth Day Conference, Gaylord Nelson Institute for Environmental Studies, Madison, WI, April 20, 2010.

Keynote Address, "Good to Eat and Good to Think: Aligning Food Choices With Spirit and Sustainability," at the Food Faith and Earth Day Conference, First Unitarian Society, Madison, WI, April 25, 2010.

Lecture, "Eating Sustainably," for "Beyond Local & Organic: Future Directions for Sustainable Food Systems," Washington State University-NWREC, Mt. Vernon, WA, October 22, 2010.

Lecture and workshop discussion, "Impeding Dispossession, Enabling Repossession: Biological Open Source and the Recovery of Seed Sovereignty, Washington State University-NWREC, Mt. Vernon, WA, October 22, 2010.

Panel presentation, "Impeding Dispossession, Enabling Repossession: Biological Open Source and the Recovery of Seed Sovereignty," Northeastern University School of Law Winter Symposium 2011 - Food Law: From Seed to Stomach, Boston, MA, January 21, 2011.

Lecture, "First the Seed, Still the Seed: Commodification and Its Discontents," Brave new Crops Lecture Series, Washington University, St. Louis, MO, March 10, 2011.

Lecture, "Good to Eat and Good to Think: Aligning Food Choices With Sustainability," Department of Anthropology, St. Louis, MO, March 11, 2011.

Presentation, "Biological Open Source and the Recovery of Seed Sovereignty," to the NGO Caucus, Fourth Meeting of the Governing Body, International Treaty on Plant Genetic Resources for Agriculture, Bali, Indonesia, March 15, 2011.

Presentation, "Biological Open Source and the Recovery of Seed Sovereignty," to the Side Event on Intellectual Property, Fourth Meeting of the Governing Body, International Treaty on Plant Genetic Resources for Agriculture, Bali, Indonesia, March 17, 2011.

Lecture, "Good to Eat and Good to Think: Aligning food Choices With Spirit and Sustainability," Threats to Peace: Who Will Control What We Need for Life Series, Interfaith Conference of Greater Milwaukee, Milwaukee, March 8, 2011.

Lecture, "The Politics of Seed Saving," Get the Dirt Dinner with F.H. King, F.H. King Students for Sustainable Agriculture, Madison, March 24, 2011.

Lecture, "Good to Eat and Good to Think: Eating for Sustainability and Social Justice," American Association of University Women, Monona, WI, May 24, 2011.

Panel presentation, "Food Systems - Celebrity Panel," Congress for the New Urbanism, 19<sup>th</sup> Annual Meeting, Madison, WI, June 4.

Panel presentation, "Seeds - the Alpha and the Omega of Agriculture," Session: Time for System Change: Food and Beyond, annual meeting of the Agriculture, Food, and Human Values Society, Missoula, Montana, June 10, 2011.

Presentation, "Open Sources, Open Minds: FLOSS and the Struggle for Organic Seed Sovereignty," Session on the State of Organic Seed: Advancing the Viability and Integrity of Organic Seed Systems, annual meeting of the Agriculture, Food, and Human Values Society, Missoula, Montana, June 10, 2011.

Panel presentation, "View From the Foodshed," Session on Food System Change, Alternatives & Choosing the Future, annual meeting of the Agriculture, Food, and Human Values Society, Missoula, Montana, June 10, 2011.

Lecture, "More Local Food = Better Individual and Community Health," Positive Aging Lecture Series, Supporting Active Independent Lives (SAIL) and UW-Madison Continuing Studies, Madison, WI, June 17, 2011.

Workshop, "Environmental Justice," for the staff and interns of the Urban Ecology Center, Milwaukee, WI, June 20, 2011.

Lecture, "Impeding Dispossession, Enabling Repossession: Biological Open Source and The Recovery of Seed Sovereignty," University of Minnesota, St. Paul, MN, November 4, 2011.

Panel presentation, "Helping the Grass Work: Results of the Blue Sky Greener Pastures Consultation Process," Grassworks Grazing conference, Wausau, Thursday, January 12, 2012.

Presentation, "Open Sources, Open Minds," to the staff of the Institute for Agriculture and Trade Policy, Minneapolis, MN, February 16, 2012.

Lecture, "Environmental Justice: We All Live Downstream, But Some Are More Downstream Than Others," at the Urban Ecology Center, Milwaukee, Wisconsin, May 7, 2012.

Presentation, "Open Source Biology and Indigenous Peoples," to the Midwest Tribal Food Summit, Oneida, April 24, 2012.

Lecture, "Environmental Justice: We All Live Downstream, But Some Are More Downstream Than Others," at the Urban Ecology Center, Milwaukee, Wisconsin, May 7, 2012.

Presentation, "Development and Status of the Open Source Seed Initiative," Annual Meeting of the Open Source Seed Initiative, Minneapolis, MN, May 2-4, 2012.

Presentation, "Toward Seed Sovereignty: The Open Source Seed Initiative," at the Student Organic Seed Symposium, August 5-9, Wolcott, VT, August 7, 2012.

Presentation, "The Open Source Seed Initiative and Independent Seed Companies," to the High Mowing Annual Field Day, High Mowing Seed Company, Wolcott, VT, August 9, 2012.

Presentation, "Open Minds on Open Source," to the National Institute of Agricultural Botany, Cambridge, UK, November 23, 2012.

Presentation, "Open Minds on Open Source," to the Organic Research Centre, London, UK, November 25, 2012.

Presentation and debate, "Feeding Seven Billion," University of Cambridge Global Food Security Debates, King's Place, London, November 26, 2012.

Seminar, "What and Why Is OSSI?" open seminar with graduate students from agricultural disciplines, Oregon State University, Corvallis, OR, February 4, 2013.

Lecture, "Toward Seed Sovereignty: The Open Source Seed Initiative and the Future of Public Plant Breeding, Plant Science Colloquium, Oregon State University, Corvallis, OR, February 4, 2013.

Public Lecture, "Beyond Local & Organic: Future Directions for Sustainable Food Systems," Oregon State University, Corvallis, OR, February 4, 2013.

Lecture and discussion, "Environmental Futures," to Rethink: Students for Reducing, Reusing and Recycling," University of Wisconsin, Madison, WI, April 3, 2013.

Speech, "Toward Open Source Seeds: Free as in Speech, Not as in Beer," to the 37<sup>th</sup> annual Seed Savers Exchange Conference, Decorah, IA, July 20, 2013.

Presentation, "Where to for OSSI?," at the Second Annual Student Organic Seed Symposium, Mt. Vernon, WA, August 4, 2013.

Panel member, "Food and Justice," at the conference on Ecological Justice: Creating Legacies, Honoring the Earth, Farley Center for Peace and Justice, Verona, WI, August 17, 2013.

Lecture, "From PVPA to Open Source," to the Culinary History Enthusiasts of Wisconsin, Madison, WI, October 2, 2013.

Plenary presentation and Paper #56, "Re-purposing the Master's Tools: The Open Source Seed Initiative and the Struggle for Seed Sovereignty," to the International Conference on Food Sovereignty: A Critical Dialogue, Yale University, September 14-15, 2013.

Presentation, "Opening Minds on Open Source," International Agriculture Colloquium, University of Wisconsin, Madison, October 16, 2013.

Panelist, "Sustainable Eating on World Food Day," at the Family Dinner Night, Slow Food UW, Madison, WI, October 21, 2013.



Lecture, "The Open Source Seed Initiative: Creating the Seeds to Sow Change," International Agriculture Colloquium, University of Wisconsin, Madison, WI, October 24, 2013.

Presentation, "The Promises and Problematics of Private Ordering: The Open Source Seed Initiative and Copyleft Licensing," at the 2013 Wisconsin Law Review Symposium, Safety & Sustainability in the Era of Food Systems: Reaching a More Integrated Approach, Madison, WI, October 31, 2013.

Presentation, "Seed Sovereignty: Building Strong Foundations," annual meeting of the National Farmers Union of Canada, CA, November 29, 2013.

Panel presentation, "Free as in Speech, Not as in Beer: Introducing the Open Source Seed Initiative," at the Organic Seed Growers Conference, Organic Seed Alliance, Corvallis, OR, January 30-February 1, 2014.

Presentation, "Turning the Tide: Confronting Monopoly Power in Plant Breeding," at the Seeds and Breeds Summit for 21<sup>st</sup> Century Agriculture, Washington, DC, March 5-7, 2014.

Panel discussion, "Open Access: Rethinking Resource Access in the Food System," Berkeley Food Institute, University of California-Berkeley, Berkeley, CA, March 17, 2014.

Lecture, "Toward Open Source Seeds: Free as in Speech, Not as in Beer," College of the Environment, Wesleyan University, Middletown, CT, April 3, 2014.

Lecture, "Toward Open Source Seeds: Free as in Speech, Not as in Beer," Lawrence University, Appleton., WI, April 30, 2014.

Workshop, "The Open Source Seed Initiative," as part of the Oxfam/Novib "Agrobiodiversity@Scale Conference," Boxtel, Netherlands, October 2-4, 2014.

## **RESEARCH FUNDED**

Jack Kloppenburg.; "Biotechnology, Industrial Structure, and Genetic Resources"; Source: Student Research Grant, Andrew W. Mellon Foundation; Amount: \$1,500; Duration: April 1983-October 1983.

Jack Kloppenburg.; "Genetic Engineering and Technological Change in Agriculture: The Political Economy and Political Ecology of Plant Breeding"; Source: Food and Agricultural Policy Program, Resources for the Future; Amount: \$12,000; Duration: September 1983-August 1984.

Jack Kloppenburg.; "Agricultural Research, Biotechnology, and the Social Structure of Wisconsin Agriculture"; Source: USDA, Hatch Project 2959; Amount: \$63,400; Duration: October 1985-September 1989.

Bruce Marion, Leslie Butler, and Jack Kloppenburg,; "Social and Economic Impacts of Biotechnology on Wisconsin Agriculture"; Source: State of Wisconsin Budget; Amount: \$69,470; Duration: October 1985-June 1987.

Jack Kloppenburg, and Diana Liverman; "A Proposal to Develop a Core Course in Agriculture, Technology, and Society"; Source: Agriculture, Technology, and Society Committee of the Kellogg Curricular Revitalization Project, College of Agricultural and Life Sciences, University of Wisconsin, Madison; Amount: \$20,500; Duration: September 1987-December 1987.

Jack Kloppenburg,; "A Cease-Fire for the Seed Wars: Toward a New International Economic Order"; Social Science Research Council-MacArthur Foundation Program in International Peace and Security; Amount: \$65,000; Duration: September 1989-September 1991.

Jack Kloppenburg, and Jo Handelsman; "The Political Economy of Bioinformatics: Computer Networks and the Global Exchange of Genetic Information"; Source: Ameritech Foundation; Amount: \$2,000; Duration: August-October 1989.

Jack Kloppenburg,; "Indigenous Technical Knowledge In Wisconsin Agriculture: Enhancing Farmer Participation in Knowledge Production for Sustainable Agriculture"; Source: USDA, Hatch Project; Amount: \$52,750; Duration: October 1989-September 1993.

Diana Liverman and Jack Kloppenburg,; "International Conflict and Cooperation: Environmental Security in the 1990s"; Source: Social Science Research Council/MacArthur Foundation; Amount: \$6,550; Duration: March 1990.

Robert Goodman, Jack Kloppenburg, and G.W. Stevenson; "An Inventory and Programmatic Analysis of Research in the College of Agricultural and Life Sciences"; Source: Agricultural Technology and Family Farm Institute; Amount: \$35,000; Duration: July 1992-June 1993.

Jack Kloppenburg,; "Equitable Property rights Regimes for Genetic Resources"; Source: Pew Fellows Program in Conservation and the Environment; Amount: \$150,000; Duration: September 1992-August 1995.

George Stevenson, Jo Handelsman, Gary Frank, Jack Kloppenburg,, and Bruce Marion; "Socioeconomic Assessment of Biocontrol Agents for Alfalfa Root Diseases"; Source: Agricultural Technology and Family Farm Institute, University of Wisconsin; Amount: \$15,000; Duration: July 1992-June 1993.

Jack Kloppenburg,; "Production and Exchange of Information Within and Among Wisconsin Rotational Grazing Groups"; Source: USDA, Hatch Project; Amount: \$65,750; Duration: October 1993-September 1997.

Jack Kloppenburg,; "Commodities, Consumers, and Communities: Local Food Systems in a Globalizing Environment"; Source: USDA, Regional Project NE-185; Amount: \$98,800; Duration: October 1998-September 2002.

Jack Kloppenburg; “Sustainable Agriculture and Life Skills training for Youth Workers.”; Source: University of Wisconsin Precollege Minority / Disadvantaged Grants; Amount: \$5,000; Duration: May-September 2000.

Jack Kloppenburg; “Developing Youth Entrepreneurs”; Source: University of Wisconsin Precollege Minority / Disadvantaged Grants; Amount: \$5,000; Duration: May-September 2000.

Jack Kloppenburg; “Capacity-building For Dane County REAP Food Group”; Source: University of Wisconsin Center for Integrated Agricultural Systems; Amount: \$5,000; Duration: March-June 2002.

Jack Kloppenburg; “The Potential of Public Schools as Markets for Local Fresh Fruits and Vegetables: Assessing the Myths and Realities of Seasonality, Price, Transaction Costs, and Prep Labor”; Source: National Center for Small Farm Sustainability; Amount: \$33,711; Duration: August 2002-September 2003.

Jack Kloppenburg; “Wisconsin Homegrown Lunch: Piloting a Midwestern Model for Farm-to-School Initiatives”; Source: USDA Sustainable Agriculture Research and Education Program, Amount: \$98,000; Duration: September 2002-August 2004.

Jack Kloppenburg, and G.W. Stevenson; “Sustaining Local Food Systems in a Globalizing Environment: Forces, Responses, Impacts”; Source: USDA, Regional Project NE-112; Amount: \$85,858; Duration: October 2002-September 2006.

Jack Kloppenburg; “Wisconsin Homegrown Lunch II: Maximizing School food Service Marketing Opportunities for Sustainable Farmers”; Source: USDA Sustainable Agriculture Research and Education Program, Amount: \$122,225; Duration: July 2004-October 2006.

Jack Kloppenburg; “Buy Fresh, Buy Local: Building Marketing Opportunities for Local Foods in Restaurants and Institutional Food Services.” Source: USDA Sustainable Agriculture Research and Education Program, Amount: \$108,750; Duration: October 2006-September 2008.

Jack Kloppenburg; “Letting the Grass Work: Fostering Participatory Research Through the Grazing Futures Network,” Source: Wisconsin Institute for Sustainable Agriculture, Amount: \$69,130; Duration: September 2010-August 2011.

Jack Kloppenburg; “Biological Open Source Workshop: Implementing a General Public License for Plant Germplasm.” Source: Bradshaw-Knight Foundation,; Amount: \$10,000; Duration: April 2011-March 2012.

## **COURSES TAUGHT**

Community and Environmental Sociology/Sociology 140, "Introduction to Rural Sociology"  
 Community and Environmental/Sociology 222, "Food, Culture, and Society"  
 Community and Environmental/Sociology 340, “Issues in Food Systems”

Community and Environmental Sociology 375/Sociology 496, "Critical Perspectives on Agriculture, Technology, and Society"

Community and Environmental Sociology/Sociology 541, "Social Behavior and Natural Resources"

Community and Environmental Sociology/Sociology 612, "Agriculture, Technology, and Society"

Community and Environmental Sociology/Sociology 745, "Sociological Perspectives on Science and Technology"

Sociology 912, "Seminar in the Sociology of Knowledge"

Community and Environmental Sociology/Sociology 927, "Seminar in Contemporary Institutions"

Community and Environmental Sociology 945, "Seminar in Community and Environmental Sociology: Political Ecology of Biodiversity"

Community and Environmental Sociology 945, "Seminar in Community and Environmental Sociology: Sustenance and Sustainability"

Community and Environmental Sociology 945, "Seminar in Community and Environmental Sociology: Sustenance and Sustainability"

Community and Environmental Sociology 945, "Seeds and Sovereignty"

Community and Environmental Sociology/Sociology 948, "Seminar in Natural Resource and Environmental Sociology"

Environmental Studies 112, "Environmental Studies: The Social Perspective"

Environmental Studies 600, "Capstone Seminar - Last Child in the Park - Birding to Change the World"

## **REVIEWER FOR**

*Agriculture and Human Values; American Journal of Alternative Agriculture; American Sociological Review; Antipode; Cornell Journal of Social Relations; GeoForum; Human Organization; Isis; Journal of Policy Studies; Journal of Rural Studies; Society and Natural Resources; Rural Sociology; Southern Rural Sociology; Sociological Quarterly; Capitalism, Nature, Socialism; Science, Technology and Human Values*

Cambridge University Press, Cornell University Press, Temple University Press, University of California Press, University of Wisconsin Press

California Sustainable Agriculture Research and Education Program, National Science Foundation, North Central Regional Center for Rural Development, Sigma Xi Grants in Aid of Research, The Ohio State Seed Grant Program, The Ohio State University Hatch Projects, University of Wisconsin Hatch Projects, The John D. and Catherine T. MacArthur Foundation Fellows Program, ERCS (UK), Sustainable Agriculture Research and Education Program, Netherlands Organisation for Scientific Research