JASON OWEN-SMITH

Professor University of Michigan November 7, 2014

Contact

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EDUCATION

2000	Ph.D. Sociology, University of Arizona
1997	M.A. Sociology, University of Arizona
1995	B.A. Sociology & Philosophy, New College of Florida

EMPLOYMENT

2015-	Executive Director, Institute for Research on Innovation & Science (IRIS)
2014-	Research Professor, Survey Research Center, Institute for Social Research, University of Michigan
2014-	Barger Leadership Institute Professor of Organizational Studies & Professor of Sociology, University of Michigan
2010-	Director, Barger Leadership Institute
2011-2014	Barger Leadership Institute Professor & Associate Professor, Organizational Studies, University of Michigan
2010-2012	Interim Director, Organizational Studies
2008-2014	Associate Professor, Sociology & Organizational Studies, University of Michigan
2002-2008	Assistant Professor, Sociology & Organizational Studies, University of Michigan
2000-2002	Postdoctoral Fellow, School of Education, Stanford University

Honors & Awards

2014

2011	Winners of this award demonstrate "scholarly productivity, provision of leader- ship, and engagement with and care for students."
2014	Individual Award for Outstanding Contributions to Undergraduate Education, College of Literature, Science, and the Arts. This award "recognizes faculty members who are exceptionally dedicated to the educational experiences of undergraduates"
2008	Henry Russel Award The Russel Award, which recognizes "exceptional scholarship and conspicuous ability as a teacher," is one of the highest honors the University of Michigan bestows on junior faculty.
2007	Viviana Zelizer Distinguished Scholarship Award For "Network Dynamics and Field Evolution: The Growth of Interorganizational Collaboration in the Life Sciences." From the Economic Sociology Section of the American Sociological Association
2006	National Science Foundation Faculty Early Career Development Award
2006	Alfred P. Sloan Foundation Industry Studies Fellowship

John Dewey Award, College of Literature, Science, and the Arts.

2000 Fellow, Social Science Research Council

Program on the Corporation as a Social Institution

1998 Hacker-Mullins Graduate Student Paper Award

For "The Social Organization of Scientific Skepticism." From the Science, Knowl-

edge, & Technology section of the American Sociological Association.

RESEARCH INTERESTS

Institutional Change, Network Dynamics, Innovation, High-Technology Industries, University Research Commercialization, Regional Economic Development, Science Policy, Collaboration, Surgical Care

JOURNAL ARTICLES

Hollingsworth, John. Russell J. Funk, Jason Owen-Smith, Bruce Landon & John

Birkmeyer. "Differences Between Physician Social Networks For Cardiac Surgery Serving Communities with High Versus Low Proportions of Black Residents" In

Press. Medical Care

- Wineman, Jean, Yongha Hwang, Felichism Kabo, Jason Owen-Smith, & Gerald F. Davis. "Spatial Layout, Social Structure, and Innovation in Organizations." Environment & Planning B: Planning and Design., In press. doi:10.1068/b130074p.
- Funk, Russell J., Jason Owen-Smith, Bruce E. Landon, John D. Birkmeyer, & John Hollingsworth. "Identifying Natural Alignments Between Ambulatory Surgery Centers and Local Health Systems: Building Broader Communities of Surgical Care." Medical Care, In Press.
- Hollingsworth, John, Russel J. Funk, Jason Owen-Smith, Bruce Landon, Brent Hollenbeck, & John Birkmeyer. "Assessing the Reach of Health Reform to Outpatient Surgery with Social Network Analysis." *Annals of Surgery*. In Press. doi: 10.1097/SLA.0000000000000880.
- 2014 Kabo, Felichism, Natalie Cotton-Nessler, Yongha Hwang, Margaret Levenstein, & Jason Owen-Smith. "Proximity Effects on the Dynamics and Outcomes of Scientific Collaborations." Research Policy. 43(9): 1469-1485.
- 2014 Kabo, Felichism, Yongha Hwang, Margaret Levenstein, & Jason Owen-Smith. "Shared Paths to the Lab: A Sociospatial Network Analysis of Collaboration." Environment & Behavior. In Press. doi: 10.1177/0013916513493909.
- Weinberg, Bruce, Jason Owen-Smith, Rebecca F. Rosen, Lou Schwarz, Barbara McFadden-Allen, Roy E. Weiss, & Julia Lane. "Science Funding and Short-Term Economic Activity." *Science*. 344: 41-43.
- DeRouen, Mindy, Jennifer B. McCormick, Jason Owen-Smith, & Christopher Thomas Scott. "The Race is On: Human Embryonic Stem Cell Research Goes Global." Stem Cell Reviews and Reports Doi: 10.1007/s12015-012-9391-6.
- 2011 Scott, Christopher, Thomas, Jennifer B. McCormick, Mindy DeRouen, & Jason Owen-Smith. "Democracy Derived: New Trajectories in Pluripotent Stem Cell Research." Cell. 145(6): 820-826.
- Owen-Smith, Jason. "The Institutionalization of Expertise in University Licensing." Theory & Society. 40(1): 63-94.
- 2010 Scott, Christopher Thomas, Jennifer B. McCormick, Mindy DeRouen, & Jason Owen-Smith "Federal Policy and the Use of Pluripotent Stem Cells." *Nature Methods* 11: 866-867.
- 2010 Buhr, Helena & Jason Owen-Smith. "Networks as Institutional Support: Law Firm and Venture Capitalist Relations and Regional Diversity In High Technology IPOs." Research in the Sociology of Work. 21: 95-126.
- 2009 Scott, Christopher Thomas, Jennifer McCormick, & Jason Owen-Smith. "And Then There Were Two: Use of hESC Lines." *Nature Biotechnology.* 27(8): 696-697.

2009 Bunker Whittington, Kjersten, Jason Owen-Smith, & Walter W. Powell. "Networks, Propinguity, & Innovation in Knowledge-Intensive Industries." trative Science Quarterly. 54(1): 90-122. McCormick, Jennifer, Jason Owen-Smith, & Christopher Thomas Scott. "Distri-2009 bution of Human Embryonic Stem Cell Lines: Who, When, and Where." Cell Stem Cell. 4: 107-110. 2007 Powell, Walter W., Jason Owen-Smith, & Jeannette Colyvas. "Innovation and Emulation: Lessons From the Experiences of U.S. Universities in Selling Private Rights to Public Knowledge." Minerva. 45: 121–142. 2006 Owen-Smith, Jason & Jennifer McCormick. "An International Gap in Human Embryonic Stem Cell Research." Nature Biotechnology. 24(6): 391–392. 2005aOwen-Smith, Jason. "Dockets, Deals, and Sagas: Commensuration and the Rationalization of Experience in University Licensing." Social Studies of Science. 35(1): 69–97. Reprinted S.A. Silbey (ed.) 2008. Law and Science (II): Regulation of Property, Practices, and Products. Ashgate. 2005bOwen-Smith, Jason. "Trends and Transitions in the Institutional Environment of Public and Private Science." *Higher Education*. 49(1):91–117. 2005 Powell, Walter W., Douglas R White, Kenneth W. Koput, & Jason Owen-Smith. "Network Dynamics and Field Evolution: The Growth of Interorganizational Collaboration in the Life Sciences." American Journal of Sociology. 110(4): 1132-1205. Winner Viviana Zelizer Award for Distinguished Scholarship Reprinted McKelvey M. and L. Orsenigo (eds.) 2007. The Economics of Biotechnology. Edward Elgar. 2004 Owen-Smith, Jason & Walter W. Powell "Knowledge Networks as Channels and Conduits: The Effects of Formal Structure in the Boston Biotechnology Community." Organization Science. 15(1): 5–21. Cropper, S., M. Ebers, & P.S. Ring (eds.) 2012. Inter-Organizational Relations. Reprinted Sage Publications. 2004 White, Douglas R., Jason Owen-Smith, James Moody & Walter W. Powell. "Networks, Fields, and Organizations: Scale, Topology, and Cohesive Embeddings." Computational and Mathematical Organization Theory. 10: 95–117. 2003 Owen-Smith, Jason. "From Separate Systems to a Hybrid Order: Accumula-

Research Policy. 32(6): 1081–1104.

tive Advantage Across Public and Private Science at Research One Universities."

Owen-Smith, Jason & Walter W. Powell. "The Expanding Role of University Patenting in the Life Sciences: Assessing the Importance of Experience and Connectivity." Research Policy. 32(9): 1695–1711.

Owen-Smith, Jason, Massimo Riccaboni, Fabio Pammolli, & Walter W. Powell. "A Comparison of U.S. and European University-Industry Relations in the Life Sciences." *Management Science*. 48(1): 24–43.

Reprinted McKelvey M. and L. Orsenigo (eds.) 2007. The Economics of Biotechnology. Edward Elgar.

Owen-Smith, Jason. "Managing Laboratory Work Through Skepticism: Processes Evaluation and Control." *American Sociological Review.* 66(3): 427–452.

Owen-Smith, Jason & Walter W. Powell. "To Patent or Not: Faculty Decisions and Institutional Success at Technology Transfer." *Journal of Technology Transfer*. 26(1): 99–114.

Reprinted Siegel, D.S. (ed.) 2007. Technological Entrepreneurship. Edward Elgar.

2001b Owen-Smith, Jason & Walter W. Powell. "Careers and Contradictions: Faculty Responses to the Transformation of Knowledge and Its Uses in the Life Sciences." Research in the Sociology of Work. 10: 109–140.

Translated Owen-Smith, Jason & Walter W. Powell. 2004. 'Carrieres et contradictions en sciences de la vie: reponses du corps academique aux transformations de la connaissance et de ses utilisations." Sociologie du travail. 46(3): 347–377.

Reprinted Owen-Smith, Jason & Walter W. Powell. 2002. 'Standing on Shifting Terrain: Faculty Responses to the Commercialization of Knowledge and its Uses in the Life Sciences." Science Studies. 15(1): 3–28.

Powell, Walter W., Kenneth W. Koput, Laurel Smith-Doerr & Jason Owen-Smith. "Network Position and Firm Performance: Organizational Returns to Collaboration in the Biotechnology Industry." Research in the Sociology of Organizations. 16: 229–254.

1998 Powell, Walter W. & Jason Owen-Smith. "Universities and the Market for Intellectual Property in the Life Sciences." *Journal of Policy Analysis and Management*. 17(2): 253–277.

Reprinted Powell, Walter W. & Jason Owen-Smith. 1998. "Universities as Creators and Retailers of Intellectual Property." Pp. 169-194 in Burton Weisbrod (ed.) To Profit or Not to Profit. Cambridge University Press.

Reprinted S.A. Silbey (ed.) 2008. Law and Science (II): Regulation of Property, Practices, and Products. Ashgate.

REVIEWS, ESSAYS, & COMMENTARY		
2014	Lane, Julia & Jason Owen-Smith. "Science Funding – Do We Know What We Get for Our Money?" Congressional Roll Call Quarterly. September 19, 2014.	
2012	Owen-Smith, Jason, Christopher Thomas Scott, & Jennifer B. McCormick. "Expand and Regularize Funding for Pluripotent Stem Cell Research." <i>Journal of Policy Analysis & Management</i> 31(1): 714-722.	
2012	Owen-Smith, Jason, Christopher Thomas Scott, & Jennifer B. McCormick. "Democracy Is Working." Journal of Policy Analysis & Management 31(1): 726-729 . Invited Point/Counterpoint Commentary	
2009	Scott, Christopher Thomas, Jason Owen-Smith, & Jennifer McCormick. "We must reverse the Bush legacy of stem-cell problems." <i>Nature</i> 460:33. Invited Correspondence	
2006	Owen-Smith, Jason. Review of Johann Peter Murmann's Knowledge and Competitive Advantage. American Journal of Sociology. 112: 646–648.	
2006	Owen-Smith, Jason. "Examining the Worldly University: Ambivalence, Paradox, and the Future of Academe." American Journal of Education. 112: 301–306. Invited Review Essay.	
2005	Owen-Smith, Jason. Review of Daniel Lee Kleinman's <i>Impure Cultures. American Journal of Sociology.</i> 110: 815–816.	
2004	Owen-Smith, Jason. Review of Sheldon Krimsky's Science in the Private Interest. Academe. 90: 59–60.	
2002	Pammolli, Fabio, Massimo Riccaboni, Jason Owen-Smith & Walter W. Powell. "Europe and the United States: The Power of Networks." <i>Biofutur</i> 222: 26–29.	
2002	Owen-Smith, Jason. "Between the Ivory Tower and the Market." Review of Corynne McSherry's Who Owns Academic Work? Science. 295: 1840.	
2002	Owen-Smith, Jason. Review of Andrew Chan's Critically Constituting Organizations. Contemporary Sociology. 31: 282–283.	
2001	Owen-Smith, Jason. "Stabilising Technology Through Talk." Review of Charles Bazerman's <i>The Languages of Edison's Light. Meta-Science</i> . 10: 232–234.	
1995	Smith, Jason D. "Pedagogy and Practice in Academic Sociology." <i>Proceedings:</i> Ninth National Conference on Undergraduate Research. University of North Carolina at Asheville Press.	

Chapters	
2012	Owen-Smith, Jason. "University Intellectual Property Policies Create Unintended Consequences." Pp. 239-276 in Johnstone, B.D. & J.E. Lane (eds.) Colleges and Universities as Economic Drivers. State University of New York Press.
2012	Powell, Walter W. & Jason Owen-Smith. "An Open Elite: Arbiters, Catalysts, or Gatekeepers in the Dynamics of Industry Evolution?" Pp. 466-495 in J. Padgett & W.W. Powell (eds.) <i>The Emergence of Organizations and Markets</i> . Princeton University Press.
2011	Powell, Walter W., Jason Owen-Smith, & Laurel Smith-Doerr. "Sociology and the Science of Science Policy." Pp. 56-84 in <i>The Handbook of the Science of Science Policy</i> . K.H. Fealing, J. Lane, J.H. Marburger, S. Shipp & B. Valdez eds.
2008	Owen-Smith, Jason & Walter W. Powell. "Networks and Institutions." Pp. 594–621 in R. Greenwood et. al (eds.) <i>Handbook of Organizational Institutionalism</i> . New York: Sage.
2006	Owen-Smith, Jason & Walter W. Powell. "Accounting for Emergence and Novelty in Boston and Bay Area Biotechnology." Pp. 61–86 in P. Braunerhjelm & M. Feldman (eds.) Cluster Genesis: The Emergence of Technology Clusters and Their Implications for Government Policy. Oxford: Oxford University Press.
2006	Owen-Smith, Jason. "Commercial Imbroglios: Proprietary Science and the Contemporary University." Pp 63–90 in S. Frickel & K. Moore (eds.) <i>The New Political Sociology of Science: Institutions, Networks, and Power.</i> Madison: University of Wisconsin Press.
2002	Powell, Walter W. & Jason Owen-Smith. "The New World of Knowledge Production in the Life Sciences." Pp. 107–132 in Steven Brint (ed.) <i>The Future of the City of Intellect: The Changing American University</i> . Palo Alto: Stanford University Press.
2001	Owen-Smith, Jason. "New Arenas for Academic Competition: Accumulative Advantage and Stratification in University Patenting." Pp. 23–54 in Jennifer Croissant & Sal Restivo (eds.) Degrees of Compromise: Industrial Interests and Academic Values. SUNY Press.
1999	Smith-Doerr, Laurel, Jason Owen-Smith, Kenneth W. Koput, & Walter W. Powell. "Networks and Knowledge Production: Collaboration and Patenting in Biotechnology." Pp. 390-408 in Roger Th.A.J. Leenders & Shaul Gabbay (eds.) Corporate Social Capital & Liability. Kluwer Academic Publishers.

REPORTS & WHITE PAPERS

2014	Celeste, Richard F., Ann Griswold, & Miron Straf (Eds.) Furthering America's Research Enterprise. Washington, D.C.: The National Academies Press (Committee Member).
2013	Owen-Smith, Jason. "Workplace Design, Collaboration & Discovery." Paper commissioned by the National Research Council Committee on the Science of Team Science.
2012	Owen-Smith, Jason, Felichism Kabo, Margaret Levenstein, Richard Price & Gerald F. Davis. "A Tale of Two Buildings: Socio-Spatial Significance in Innovation." Institute For Social Research, University of Michigan.

WORKING PAPERS

2014	Owen-Smith, Jason, Helena Buhr, & Russell J. Funk. "Network Portfolios & the Authenticity Premium: Market Value Across Five High-Technology Sectors." R&R, American Journal of Sociology
2014	Funk, Russell, J. & Jason Owen-Smith. "A Dynamic Network Approach to Breakthrough Innovation." R&R, $Management\ Science$.
2014	Owen-Smith, Jason, Helena Buhr, & Natalie Cotton-Nessler. "Network Effects on Organizational Decision-Making: Blended Social Mechanisms & IPO Withdrawal." 3rd R&R, $Social\ Networks$
2014	Lane, Julia, Jason Owen-Smith, Rebecca Rosen & Bruce Weinberg. "New Linked data on Science Investments, the Scientific Workforce, and the Economic and Social Returns to Research." R&R. Research Policy.
2014	Owen-Smith, Jason & Mariana Craciun. "Funding Human Embryonic Stem Cell Research: Science & Scientists in Congress." In Preparation.

EXTERNAL GRANTS

2014-	"The Institute for Research on Innovation and Science (IRIS)." Ewing Marion Kauffman Foundation. \$1,500,000 (PI with James Evans, Julia Lane, Barbara Mcfadden-Allen, Ron Jarmin, & Bruce Weinberg)
2014-	"The Institute for Research on Innovation and Science (IRIS)." Alfred P. Sloan Foundation. \$1,000,000. (PI with James Evans, Julia Lane, Barbara Mcfadden-Allen, Ron Jarmin, & Bruce Weinberg)
2014	"Building an Implementation Roadmap for an Institute for Research on Innovation and Science (IRIS)." Ewing Marion Kauffman Foundation \$250,000 (Co-PI with Bruce Weinberg, Julia Lane, & Barbara McFadden-Allen)

2014	"Fall 2014 Michigan Workshop on Learning and Research Analytics" Alfred P. Sloan Foundation \$60,000 (Co-PI w/ Margaret Levenstein & Tim McKay)
2013-	"Building Community and Data Infrastructure for Science Policy." National Science Foundation \$572,544 (Co-PI w/ Margaret Levenstein & Julia Lane)
2012-	"Building a US Innovation Network (I-Corps) Node in Michigan." National Science Foundation $1,499,997$ (Co-PI w/ Thomas Zurbruchen & Aileen Huang-Saad)
2012-	"Estimating the Economic Impact of Federal R&D Spending by Universities." National Science Foundation \$246,743 (Co-PI w/ Margaret Levenstein)
2006-2011	"CAREER: The Emergence and Ramifications of the U.S. Knowledge Economy." National Science Foundation. $\$402{,}000$
2009-2010	"From Bench, to Bank, to Breakthrough: Selection, Access, and Use of Human Embryonic Stem Cell Research Materials." National Science Foundation. \$199,795
2007-2010	"Spatial and Social Networks in Organizational Innovation." National Science Foundation. \$540,000 (Co-PI w/ Jean Wineman, Jerry Davis, Judith Olson, & Sophia Psarra)
2006-2008	Industry Studies Fellowship in Biotechnology. Alfred P. Sloan Foundation. \$45,000
2001-2002	"Paths to Commercial Accomplishment at American Universities: Examining Multiple Indicators of Technology Transfer Success." National Science Foundation. $$79,000$ (Co-PI w/ Walter W. Powell)
1999-2001	"Public Science, Private Science: The Causes and Consequences of University Patenting." Association for Institutional Research, \$37,500
Institutiona	l Grants
2014	"The Barger Leadership Bridge Institute." TLTC: Discovery Grant – University of Michigan Office of the Provost. $\$50,\!000$
2013	"Impact of Physician Social Networks on Prostate Cancer Quality, Outcomes, & Disparities" MCubed, \$60,000 (w/ John Hollingsworth & James Monte – School of Medicine)
2013	"Toward a Network Science of Innovation." Distinguished Faculty & Graduate Student Research Seminar, $\$10,\!000$
2012	"University Collaboration and Breakthrough Innovation in Technology-Intensive Entrepreneurial Firms." Interdisciplinary Committee on Organizational Studies (ICOS). $\$3000$. (w/ Russell Funk)

2011	"Socio-Spatial Determinants of Scientific Success." IRLEE. \$15,000
2007	"Political Debates Surrounding Human Embryonic Stem Cells." Horace Rackham School Of Graduate Studies Spring/Summer Research Grant. $\$4,000$ (w/ Mariana Craciun)
2004	"Policy, Controversy, and the Anti-Commons in Human Embryonic Stem Cell Research" Office of the Vice President for Research, University of Michigan. \$14,500
2003	"Universities and Industry Networks in the Life Sciences." Office of the Vice President for Research/Life Science, Values and Society Program, University of Michigan. \$7,700
RECENT IN	NVITED PRESENTATIONS
2013	"Assessing the Social and Economic Roles of Research Universities." Consortium for Institutional Cooperation, CNSF – U.S. Congress
2012	"From Bank to Bench to Breakthrough: The Effects of Funding Policies on Human Stem Cell Science." SciSIP PI Conference, National Academies of Science
2012	"Cosigns and Comovement: Inducing Categories From Similarity Networks." Vienna University of Economics and Business
2012	"The Authenticity Premium and the Illegitimacy Discount" $Brown\ University$
2012	"Measuring Radical Innovations" Brown University
2011	"Using STAR METRICS for Policy Relevant Social Science Research." George Washington University, Federal Demonstration Project, American Association of Universities
2011	"Relational Signals and Institutional Expectations." Boston University, University of Chicago-Booth School of Business, University of Mannheim
2011	"Science for Fun and/or Profit." Stanford University
2010	"From Bank, to Bench, to Breakthrough: The Effects of Funding Policies on Human Stem Cell Science" American Academy of Arts and Sciences
2010	"Science for Fun and/or Profit." Aalto University, Carnegie Mellon University, Georgia Institute of Technology, Rotman School of Management, ICOS University of Michigan.

2009	"Funding Human Embryonic Stem Cell Research." Canadian Stem Cell Research Network
2008	"Networks & Innovation: Theory & Measurement" $OECD$
2008	"Networks & Institutions in the Utilization of Knowledge" National Institutes of Health, Office of the Director
2008	"Molecules & Money" Wharton Business School – University of Pennsylvania
2008	"Funding Human Embryonic Stem Cell Research: Science & Scientists in Congress." $Georgia\ Institute\ of\ Technology$
2008	"Know when to fold 'em: Multiple Networks, Market Sentiment, & IPO Decisions." McGuire Center For Entrepreneurship-University of Arizona
2007	"Structural Components of Institutional Change: Science and Commerce in Academe." Stanford University, London Business School, Indiana University, Harvard/MIT Economic Sociology Seminar, Northwestern University–Kellogg School of Management

TEACHING INTERESTS

Organization Theory, Economic Sociology, Social Networks, Sociology of Science & Technology, Innovation, Entrepreneurship, Research Methods

Undergraduate Courses

OrgStudy 201: Leadership & Collaboration

OrgStudy 202: Practicum in Leadership & Collaboration

Soc/OrgStudy 215: Organization & Society

Sociology 420: Complex Organizations.

Organizational Studies 310: Formal Organizations and Environments

Organizational Studies 495: Research Seminar in Organizations and Innovation

Organizational Studies 490: United States Knowledge Economy (USKE)

Ph.D. Courses

Sociology 595: Science, Technology, & Society

Sociology 507: Logics and Strategies of Social Research Sociology 515: Economic Sociology & Organizations

International Teaching

- "Entrepreneurial Ecosystems" Global Entrepreneurship Program, Institute for Social Research.
- "Networks and Institutions" Aalto University (Finland), University of Mannheim (Germany), Wirtschaftuniversitat Wein (Vienna)
- "Social Networks v. Business Networks" Swedish School of Economics (Finland)
- "Knowledge, Networks, and Innovation." University College (Norway)
- "Sociological and Economic Approaches to Networks." Sant'Anna School for Advanced Studies (Italy)

DISSERTATION COMMITTEES

Klaus Weber, Chris Marquis, Jeremy Birnholtz, Matthew Bietz, David Sommerfeld, Louise Dobish, Eric Neuman, Ella Paneyahk, Anne Fleischer, Rebecca Henn, Danielle Molina, Pete Bacevice, Jennifer Day, Helena Buhr (Chair), Mariana Craciun (Chair), Steph Osbaken, Eric Eide, Russ Funk (Chair), Elizabeth M. Armstrong, Karina Kervin, SunTae Kim, Natalie Cotton, Dan Hirschman, Todd Schiefeling.

Editorial Boards & Editorships

2009-Present Editorial Board, Administrative Science Quarterly

2007-2010 Editorial Board, Organization Science

2007-2010 Advisory Editor, Research Policy

AD HOC REVIEWING

Academy of Management Journal; Administrative Science Quarterly; American Economic Review; American Journal of Sociology; American Sociological Review; Journal of Policy Analysis & Management; Management Science; National Science Foundation (Multiple Programs); Nature Biotechnology; Organization Science; Organizational Studies; Research Policy; Science, Technology, & Human Values; Social Forces; Social Problems; Social Studies of Science; Sociological Forum; Sociological Methodology; Sociological Theory; Sociology of Education; Work & Occupations

DEPARTMENTAL SERVICE (SELECTED, POST-TENURE)

2010- Director, Barger Leadership Institute

2010-2012 Director, Organizational Studies

2012	Executive Committee, Sociology
2008-2010	Third Year Review and Tenure Review Panels, Sociology
2008-2009	Director Search Committee, Organizational Studies
2008-2009	Joint Search Committee, History & Organizational Studies
2008-	Advisory Committee, Organizational Studies

Professional Service

2012-	National Academy of Sciences Committee to Assess the Value of Research in Advancing National Goals
2011	Organized Thematic Session on Scientific Knowledge in Conflict, American Sociological Association Annual Meeting
2010	Served on Interdisciplinary NSF Grant Review Panel
2008	Served on Interdisciplinary NSF Grant Review Panel
2008	Organized Regular Session on Organizations, American Sociological Association Annual Meeting
2007	Organized Regular Session on Sociology of Science, American Sociological Association Annual Meeting
2007-2008	Elected Council Member, Science, Knowledge, and Technology (SKAT) section of the American Sociological Association
2007-2008	Chair, Robert K. Merton Award Committee (best book or body of work in science knowledge and technology)

University Service

2011-	Provost's Faculty Advisory Committee, University of Michigan
2012-2014	ARCAT - Advanced Research Computing Advisory Team, University of Michigan
2012-	Dennison Building Rennovation Advisory Group, LS&A, University of Michigan
2012-	Advisory Committee, MCubed Evaluation, ISR, University of Michigan
2012-	ICOS Big Data Organizing Committee

2010-2012	Institute for Research on Labor, Employment and the Economy, Executive Committee
2009-2010	OVPR/Rackham Joint Initiative on the Future of the Social Sciences
2007-Present	ICOS Executive Committee