

BIBI ZORINA KHAN

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and
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Education

B.Sc. (First Class Honours), University of Surrey, England
M.A. (Economics), McMaster University, Canada
Certificate (Technology Policy), IDRC, Ottawa
Ph.D. (Economics), University of California at Los Angeles

Employment

2010-	Professor of Economics, Bowdoin College
2012 to 2014	Chair, Department of Economics, Bowdoin College
1996 to 2010	Assistant/Associate Professor, Economics Bowdoin College, Brunswick, ME
1994 to 1996	Visiting Assistant Professor, Economics University of California, Los Angeles Economics and Business Program
1990 to 1994	Assistant Professor, Finance Group College of Business, Northeastern University MBA Program, High Technology Executive MBA
Consultant:	World Bank British Commission on Intellectual Property Rights British Commonwealth Secretariat
Languages:	English, French, Spanish
Research Areas:	Economics of Technology, Economic History, Law and Economics, Institutional Economics, Organization of the Firm, Corporate Governance, Economics of Intellectual Property

Honours, Appointments and Awards

2017	Programme Committee, Economic History Association
2015-16	London School of Economics, Visiting Professor
2015-	Restatement of Property Law, Advisory Panel
2014-15	Hoover National Fellow, Stanford University
2014-15	Arch W. Shaw Fellow, Hoover Institution
2014-17	Leonardo da Vinci Fellowship
2016	Bowdoin Faculty Leave Award
2014-17	Distinguished Senior Commentator, Thomas Edison Fellowship Program
2013	Faculty Research Grant
2011	Fletcher Research Award
2010	Course Development Grant
2010	Convocation Address, Bowdoin College
2009	Fellow, Engelberg Center for Law and Innovation, NYU
2008-	Research Associate, National Bureau of Economic Research
2007-	Principal Investigator, NSF Grant (\$372,000)
2007-10	Trustee, Cliometric Society
2007-8	Visiting Professor, UC Berkeley School of Law
2008	Convenor, Nevins Prize Dissertation Session, EHA
2007-8	Economic History Association Representative to ASSA Co-Organizer, EHA sessions at ASSA meetings
2007-8	Co-Organizer, DAE Summer Institute, NBER
2006	Alice Hanson Jones Biennial Prize (best book in American economic history)
2002-6	Editorial Board, <u>Journal of Economic History</u>
2006	Faculty Research Grant
2006-	Editorial Board, <u>LAC Journal of Legal Studies</u>
2004-5	Visiting Professor, Harvard University
2004-5	Griliches Fellowship, National Bureau of Economic Research (awarded once every two years to an empirical economist)
2004	Programme Chair, EHA Meeting
2003	Kenan Fellow
2003	Faculty Research Grant
2002	Featured Scholar, Cliometrics Society
2001	Faculty Research Fellow, National Bureau of Economic Research
2001-2	Visiting Professor, Harvard University
2001	Fletcher Faculty Research Grant
2001	Course Development Funding
1999-2000	Visiting Professor, UCLA School of Law
2000	Porter Fellowship
1998	Sloan Foundation Travel Grant
1998	Bowdoin Faculty Development Grant
1997	Senior Fellow, Lemelson Center for Invention and Innovation Smithsonian Institution
1996	Law & Society Summer Institute
1995	Research Scholar, UCLA Center for the Study of Women
1995	Visiting Research Fellow, Institute for Advanced Studies, ANU
1994	Cole Research Award, Economic History Association
1992	Teaching Excellence Committee Award, Northeastern University
1992	Center for Technology Management Award
1987	UCLA Graduate Fellowship
1984-1987	Fulbright Scholar

Books

B. Zorina Khan, The Democratization of Invention: Patents and Copyrights in American Economic Development, 1790-1920. NBER and Cambridge University Press (2005). Paperback edition 2009. (*Alice Hanson Jones Prize for best book in American economic history published during previous two years.*)

Published and Forthcoming Articles

B. Zorina Khan, "National Innovation Policies in Britain, France and the United States, 1750-1930," in Stephen Haber and Naomi Lamoreaux, eds., *Economic and Legal History of Patents and the Patent System* (forthcoming 2018).

B. Zorina Khan, "Knowledge, Human Capital and Economic Development: Evidence from the British Industrial Revolution, 1750-1930," Cliometrica (2017.)

B. Zorina Khan, "One for All? Intellectual Property Laws and Developing Countries in Historical Perspective," in Graeme Gooday and Steven Wilf, eds., *Fashioning Global Patent Cultures: Diversity and Harmonization in Historical Perspective*, Cambridge University Press, 2017.

B. Zorina Khan, "Invisible Women: Entrepreneurship, Innovation and Family Firms in Nineteenth-Century France," Journal of Economic History, vol. 76 (1) 2016: 163-195.

B. Zorina Khan, "Inventing Prizes: A Historical Perspective on Innovation Awards and Technology Policy," Business History Review, vol. 89 (4) 2015: 631-660.

B. Zorina Khan, "The Impact of War on Resource Allocation: "Creative Destruction," Patenting, and the American Civil War," Journal of Interdisciplinary History, vol. 46 (3) 2015: 315-353.

B. Zorina Khan, "The Social and Economic Consequences of Patent Institutions and Prizes in Technology Markets," in D. Halbert and W. Gallagher (eds), *Law and Society Perspectives on Intellectual Property*, Cambridge: Cambridge University Press, 2015.

B. Zorina Khan, "Copyright Policy and Education in Economic Development," in Ruth Okediji (ed), *Exceptions and Limitations in International Copyright Law*, Oxford: Oxford University Press (forthcoming).

B. Zorina Khan, "Trolls and Other Patent Inventions: Economic History and the Patent Controversy in the Twenty-First Century," George Mason Law Review, vol. 21 (2014): 825-863.

B. Zorina Khan, "Selling Ideas: An International Perspective on Patenting and Markets for Technology, 1790-1930," Business History Review, vol. 87 (1) 2013: 39-68.

B. Zorina Khan, "Going for Gold: Industrial Fairs and Innovation in the Nineteenth-Century United States," *Special Issue on Innovation without Patents*, Revue Economique, vol. 64 (1) 2013: 89-114.

B. Zorina Khan, "A Page of History: Patents, Prizes, and Technological Innovation," WIPO Journal, *Special Issue on Intellectual Property and History*, vol. 5 (1) 2013: 17-25.

B. Zorina Khan, "Economic History of Technological Change," in Randall Parker and Robert Whaples (eds.), Handbook of Modern Economic History, Routledge (2012).

- B. Zorina Khan, "Antitrust and Innovation Before the Sherman Act," *Special Issue on Antitrust and Innovation*, Antitrust Law Journal 77 (3) (2011): 1001-1029.
- B. Zorina Khan, "Premium Inventions: Patents and Prizes as Incentive Mechanisms in Britain and the United States, 1750-1930" in Dora L. Costa and Naomi R. Lamoreaux (eds), Understanding Long-Run Economic Growth: Geography, Institutions, and the Knowledge Economy, NBER and University of Chicago (2011): 205-234.
- B. Zorina Khan, "Looking Backward: Founding Choices in Innovation and Intellectual Property Protection," in Douglas Irwin and Richard Sylla (eds), Founding Choices: American Economic Policy in the 1790s, NBER and University of Chicago (2010): 315-342.
- B. Zorina Khan, "War and the Returns to Entrepreneurial Innovation among U.S. Patentees, 1790-1870," *Special Issue on the Cliometrics of Patents*, Brussels Economic Review, vol. 52 (3/4) 2009: 239-274.
- B. Zorina Khan and Kenneth L. Sokoloff, "A Tale of Two Countries: Innovation and Incentives among Great Inventors in Britain and the United States, 1750-1930," in Roger Farmer (ed) Macroeconomics in the Small and the Large, Edward Elgar (2009): 140-156.
- B. Zorina Khan, "'Justice of the Marketplace': Legal Disputes and Economic Activity on America's Northeastern Frontier, 1700-1860." Journal of Interdisciplinary History, vol. 39 (1) 2008: 1-35. (Lead article)
- B. Zorina Khan, "Innovations in Law and Technology, 1790-1920," in Cambridge History of Law in America, (eds) Michael Grossberg and Christopher Tomlins, New York: Cambridge University Press (vol. II, 2008): 483-530, 796-801.
- B. Zorina Khan, "La Piratería de Derechos del Autor y El Desarrollo: Evidencia de Los Estados Unidos en el Siglo XIX," Revista de Economía Institucional vol 10, No. 18 (Jan-June), 2008:21-54. (Lead article, invited Submission)
- B. Zorina Khan and Kenneth L. Sokoloff, "Historical Perspectives on Patent Systems in Economic Development," in Neil Netanel (ed), The Development Agenda: Global Intellectual Property and Developing Countries, New York: Oxford University Press (2008).
- B. Zorina Khan and Kenneth L. Sokoloff, "Institutions and Technological Innovation During Early Economic Growth: Evidence from the Great Inventors of the United States, 1790-1930," in Institutions and Economic Growth, (eds) Theo Eicher and Cecilia Garcia-Penalosa, MIT Press (2006): 123-158.
- B. Zorina Khan, "Patent Laws and Intellectual Property Rights in World Trade," in Encyclopedia of World Trade since 1450, eds J. J. McCusker et al., New York: Macmillan Reference (2006).
- B. Zorina Khan, "Economic History of Patents and Patent Institutions," in EH.Net Encyclopedia, (ed) Robert Whaples, 2006.
- B. Zorina Khan, "Economic History of Copyrights in Europe and the United States," in EH.Net Encyclopedia, (ed) Robert Whaples, 2006.
- B. Zorina Khan, "Intellectual Property Rights," in New Palgrave Dictionary of Economics, (eds) Steven Durlauf and Lawrence Blume, New York: Palgrave Macmillan (2006).

- B. Zorina Khan, "Intellectual Property and Economic Development," Civil and Commercial Law Review of China, vol. 33 (April) 2005, (ed) Liang HuiXing. Translated into Chinese by Peng Xuelong.
- B. Zorina Khan, "Le Piratage du Copyright par les Américains au XIXe siècle," Economie Politique, vol. 22 (April) 2004: 53-73.
- B. Zorina Khan and Kenneth L. Sokoloff, "Institutions and Democratic Invention in 19th Century America," American Economic Review, vol. 94 (May) 2004: 395-401.
- B. Zorina Khan and Kenneth L. Sokoloff, "Lives of Invention: Patenting and Productivity among Great Inventors in the United States, 1790-1930," Les archives de l'invention (eds) Marie-Sophie Corcy et al. (2004): 181-199.
- B. Zorina Khan, "The Economics of Copyright and Democracy," in Les chemins de la nouveauté, (eds.) Liliane Hillaire-Perez and Françoise Garçon, Presses Universitaires de Rennes (2003):247-267.
- B. Zorina Khan and Kenneth L. Sokoloff, "The Early Development of Intellectual Property Institutions in the United States," Journal of Economic Perspectives, vol. 15 (3) 2001: 233-246.
- B. Zorina Khan, "Commerce and Cooperation: Litigation and Settlement of Civil Disputes on the Australian Frontier," Journal of Economic History, vol. 60 (4) 2000:1088-1119.
- B. Zorina Khan, "'Not for Ornament': Patenting Activity by Women Inventors," Journal of Interdisciplinary History, vol. 33 (2) Fall 2000: 159-195. (Lead article)
- B. Zorina Khan, "Federal Antitrust Agencies and Public Policy towards Patents and Innovation," Cornell Journal of Law and Public Policy, vol. 9 (Fall) 1999:133-169.
- B. Zorina Khan, "Order with Law: Social Capital, Civil Litigation and Economic Development," Australian Economic History Review, vol. 39 (3) 1999:172-190. (Lead non-editorial article)
- B. Zorina Khan, "The Calculus of Enforcement: Legal and Economic Issues in Antitrust and Innovation," Advances in the Study of Entrepreneurship, Innovation, and Economic Growth, vol. 12 (1999): 61-106.
- B. Zorina Khan and Kenneth L. Sokoloff, "Patent Institutions, Industrial Organization and Early Technological Change: Britain and the United States, 1790-1850," in Technological Revolutions in Europe, 1760-1860, eds. M. Berg and K. Bruland, Edward Elgar, London (1998): 292-313.
- B. Zorina Khan, "Married Women's Property Laws and Female Commercial Activity: Evidence from United States Patent Records, 1790-1895," Journal of Economic History, vol. 56 (2) 1996: 356-88.
- B. Zorina Khan, "Property Rights and Patent Litigation in Early Nineteenth-Century America," Journal of Economic History, vol. 55 (1) 1995: 58-97. (Runner-up Cole Prize, Best Paper in JEH; reprinted in Intellectual Property Law and History, ed. Steven Wilf, Farnham: Ashgate, 2012; reprinted in The History of Intellectual Property Law, ed. Oren Bracha: Elgar, 2017.)
- B. Zorina Khan and Kenneth L. Sokoloff, "'Schemes of Practical Utility': Entrepreneurship and Innovation among 'Great Inventors' During Early American Industrialization, 1790-1865," Journal of Economic History, vol. 53 (2) 1993: 289-307.

B. Zorina Khan and Kenneth L. Sokoloff, "Entrepreneurship and Technological Change in Historical Perspective: A Study of Great Inventors During Early Industrialization," Advances in the Study of Entrepreneurship, Innovation, and Economic Growth, vol. 6 (1993): 37-66.

K. L. Sokoloff and B. Zorina Khan, "The Democratization of Invention during Early Industrialization: Evidence from the United States," Journal of Economic History, vol. 50 (2) 1990: 363-78.

Monographs and Working Papers

B. Zorina Khan, Related Investing: Corporate Ownership and Capital Mobilization during Early Industrialization. NBER Working Paper No. 23052, January 2017.

B. Zorina Khan, Designing Women: Technological Innovation and Creativity in Britain, France and the United States, 1750-1900. NBER Working Paper No. 23086, January 2017.

B. Zorina Khan, Prestige and Profit: The Royal Society of Arts and Incentives for Innovation, 1750-1850. NBER Working Paper No. 23042, January 2017.

B. Zorina Khan, 'To Have and Have Not': Do Courts Favour Rich Litigious Plaintiffs? NBER Working Paper No. 20955, February 2015.

B. Zorina Khan, Knowledge, Human Capital and Economic Development: Evidence from the British Industrial Revolution, 1750-1930. NBER Working Paper w20853, January 2015.

B. Zorina Khan, Of Time and Space: A Spatial Analysis of Knowledge Spillovers among Patented and Unpatented Innovations. NBER Working Paper No. w20732, December 2014.

B. Zorina Khan, Inventing in the Shadow of the Patent System: Evidence from 19th-Century Patents and Prizes for Technological Innovation. NBER Working Paper No. w20731, December 2014.

B. Zorina Khan. Intellectual Property and Economic Development: Lessons from American and European History. British Commission on Intellectual Property Rights. London, 2002. [Translated into Chinese.]

Other Unpublished Research Papers

B. Zorina Khan, Did the Royal Society of Arts Add Value during the British Industrial Revolution?

B. Zorina Khan, Great Inventors, Science and Technology in British Economic Development, 1750-1930.

B. Zorina Khan, The Uneasy Case for Copyright in Historical Perspective.

B. Zorina Khan, 'An Elegant Offense': The Costs and Benefits of International Copyright Piracy, 1790-1920.

B. Zorina Khan, Promoting Technological Change and Innovation in Follower Countries: Lessons from the Economic History of Britain, Japan and the United States.

Book Manuscript

Z. Khan, Inventing Ideas: Patents, Innovation Prizes and Institutions in the Knowledge Economy.

Book Reviews

Working Knowledge: Employee Innovation and the Rise of Corporate Intellectual Property, 1800-1930. By Catherine L. Fisk. For Economic History Network, 2012.

Structures of Change in the Mechanical Age: Technological Innovation in the United States, 1790-1865. By Ross Thomson. For Business History Review, 2009.

Heroes of Invention: Technology, Liberalism and British Identity, 1750-1914. By Christine Macleod. For Economic History Network, 2009.

A Farewell to Alms: A Brief Economic History of the World. By Gregory Clark. For Technology and Culture, 2008.

The Internationalisation of Copyright Law. By Catherine Seville. For Journal of Interdisciplinary History, 2007.

Antitrust and Global Capitalism, 1930-2004. By Tony Freyer. For Economic History Network, 2007.

Financing Innovation in the United States, 1870 to the Present. By Naomi Lamoreaux and Kenneth Sokoloff. For Economic History Review, 2007.

Capital Intentions: Female Proprietors in San Francisco, 1850-1920. By Edith Sparks. For Journal of American History, 2007.

Creating the Twentieth Century: Technical Innovations of 1867-1914 and Their Lasting Impact. By Vaclav Smil. For Journal of Economic History, 2006.

Copyright and Other Fairy Tales: Hans Christian Andersen and the Commodification of Creativity. Helle Porsdam (editor). For Economic History Network, 2006.

Ivory Tower and Industrial Innovation: University-Industry Technology Transfer Before and After the Bayh-Dole Act. By David C. Mowery et al. For Journal of Economic History, 2005.

The Roots of American Industrialization, By David R. Meyer, for Economic History Network, 2003.

The Gifts of Athena: Historical Origins of the Knowledge Economy. By Joel Mokyr, Review Essay for Economic History Network, 2003.

Engines of Enterprise: An Economic History of New England. By (ed) Peter Temin, for Journal of American History, 2001.

Technological Change and the Evolution of Corporate Innovation: The Structure of Patenting 1890-1990. By Birgitte Andersen, for Economic History Network, June 2001.

The Retrieval of a Legacy: Nineteenth-Century American Women Inventors. By Denise E. Pilato, for Technology and Culture, 2001.

Airline Executives and Federal Regulation. By (ed.) W. David Lewis, for Journal of Economic History, vol. 60 (3) 2000.

Learning by Doing in Markets, Firms and Countries. By (eds) Naomi R. Lamoreaux et al., for Economic History Review, vol. 52 (4) 1999:844-5.

Endless Novelty: Specialty Production and American Industrialization, 1865-1925. By Philip Scranton, for Economic History Network, June 1998.

Constructing a Bridge: engineering culture, design and research in 19th century France and America. By Eda Kranakis, for Economic History Review, vol. 51 (2) 1998: 418-9.

Networks of Innovation. By L. Galambos and Jane Sewell, for Journal of Economic History, vol. 58 (2) 1998: 612-3.

The Changing US Auto Industry: a geographical analysis. By James Rubenstein, for Journal of Economic History, vol. 55 (4) 1995: 958-9.

Fingers of Steel: Technological Innovation in the United States Knitting Industry, 1850-1914. By Louise Wehrle, for Journal of Economic History, vol. 55 (4) 1995: 956-7.

Exploring the Black Box. By Nathan Rosenberg, for JEH, vol. 55 (2) 1995: 461-3.

Shaping Invention. By Carolyn Cooper, for Journal of Economic History, vol. 53 (2) 1993: 440-3.

Courses Taught

Undergraduate: Law and Economics, Economics of Technology, Evolution of Economic Institutions, The Art of the Deal: Commerce and Culture, Economic History of American Enterprise, Legal History, Financial Economics, International Finance, Organization of the Firm, Financial Markets and Institutions, Microeconomics, Macroeconomics.

Graduate (MBA and Executive MBA): Corporate Finance, Managerial Economics, Microeconomics, Macroeconomics, Financial Analysis of Technology, International Finance.

Referee

Journal of Economic History (Editorial Board); Economic History Review; Australian Economic History Review; Economic Inquiry; European Review of Economic History; Explorations in Economic History; Law and History Review; Journal of Law, Economics and Organization; American Economic Review; Technology and Culture; Journal of Law and Economics; Quarterly Journal of Economics; Journal of the Early Republic; Journal of American History; Economic Journal; International Review of Law and Economics; National Science Foundation; UNC Press; Yale University Press; World Bank; Social Science Research Council, Canada; National Science Council, China.

Recent Presentations

University of Toronto, Rotman School (forthcoming)
Yale University, New Haven, CT (2017)
Economic History Association, San Jose CA (2017)
Hoover Institute Patent History Workshop, DC (2017)
University of Pennsylvania Law School (2017)
Northwestern University, IL (2017)
IP Summer Institute, CO (2017)
Bowdoin College Public Lecture, ME (2017)
Hoover Intellectual Property SI, CA (2017)
NSF-ASU Patent Workshop, DC (2017)
CPIP Workshop, TX (2017)
Bowdoin Faculty Seminar, ME (2017)
Oxford University, UK (2016)
Cambridge University, UK (2016)
Warwick University, UK (2016)
London School of Economics, UK (2016)
Paris School of Economics, France (2016)
Universidad Autónoma de Madrid, Spain (2016)
George Mason Law School, DC (2016)
NYU Law School, NY (2016)
Queen's University, Belfast (2016)
Financial History Workshop, Cambridge (2016)
Workshop on Intellectual Property, China (2016)
Johns Hopkins University, MD (2016)
CPIP Workshop, San Diego CA (2016)
Society for the History of Technology, Singapore (2016)
Economic History Society, UK (2016)
CPIP Workshop, Florida (2016)
Distinguished IP Lecture, DePaul Law School, IL (2016)
Patent History Symposium, Hoover, DC (2016)
University of British Columbia, Canada (2016)
IP Summer Institute, WA (2016)
University of Geneva, Switzerland (2015)
University of Toulouse, France (2015)
Institute of Management, Bangalore, India (2015)
NYUAD Department of Economics, Abu Dhabi (2015)
World Economic History Congress, Kyoto, Japan (2015)
L'Association Française de Science Economique, Rennes, France (2015)
University of California, Berkeley CA (2015)
Intellectual Property Policy Conference, Stanford University, CA (2015)
Hoover Institution, Palo Alto, CA (2015)
Leadership Conference, Washington DC (2015)
National Bureau of Economic Research, MA (2015)
Center for Protection of Intellectual Property, San Diego CA (2015)
Bay Area IP Workshop, Berkeley Law School, CA (2015)
George Mason Law School, Washington DC (2015)
IP2 Conference, Stanford University, CA (2014)
University of Leeds, UK (2014)
Center for Protection of Intellectual Property, Arizona (2014)
IP2 Summer Institute on Regulation, CA (2014)
Hoover Institution, Washington DC (2014)
San Diego Law School, CA (2014)
Patents and the Innovation Economy, Stanford (2014)
Carnegie Mellon University, PA (2014)

Business History Conference, Germany (2014)
Leadership Conference, San Diego CA (2014)
University of California, Santa Barbara (2013)
Copyright and Commercialization Roundtable, CA (2013)
Bureau d'Economie Théorique et Appliquée, Strasbourg (2013)
American Economic Association, San Diego CA (2013)
Patents and Innovation Roundtable, CA (2013)
Qualcomm, San Diego CA (2013)
George Mason Law School, Arlington VA (2013)
NBER Summer Institute, Cambridge MA (2012)
Max Planck Institute, Munich (2012)
Harvard University, Cambridge MA (2012)
USC Law School, LA CA (2012)
All-University of California Group, Berkeley CA (2012)
Yale-NUS Workshop, New Haven CT (2011)
University of British Columbia, Canada (2011)
Golden Gate Law School, SF CA (2011)
Economic History Association, IL (2010)
George Washington Law School, DC (2010)
Keynote Address, Bowdoin College Convocation, ME (2010)
Oxford University, England (2010)
Keynote Address on Gender and IP Law,
American University Law School, DC (2010)
Antitrust and Innovation, ABA, Stanford Law School, CA (2010)
Economic History Association, Tucson AZ (2009)
World Economic History Congress, Utrecht (2009)
NBER Summer Institute, Cambridge MA (2009)
Dartmouth College/NBER, NH (2009)
NYU Law School, New York (2009)
Queen's University, Kingston, Canada (2009)
UCLA/NBER Conference, LA CA (2008)
Stanford University, Palo Alto, CA (2008)
Bowdoin College, Brunswick, ME (2008)
University of California, Berkeley, CA (2008)
University of Georgia School of Law (2008)
National Bureau of Economic Research, MA (2008)
World Cliometric Congress, Scotland (2008)
Economic History Association, New Haven (2008)
American Economic Association, New Orleans LA (2008)
Eindhoven University, Netherlands (2008)
University of Illinois Urbana-Champaign, School of Law (2007)
Northwestern University School of Law (2007)
Boalt Hall School of Law, Berkeley CA (2007)
University of Michigan Business School (2007)
Oxford University, England (2007)
University of California, Davis (2007)
UCLA School of Law (2007)
Keynote Spring Lecture, Rensselaer Polytechnic Institute (2007)
University of Toronto, Canada (2006)
McGill University, Montreal, Canada (2006)
Economic History Association, Pittsburgh PA (2006)
IBM, New York (2006)
International Economic History Association, Helsinki (2006)
Case Western Reserve University Law School, Cleveland OH (2006)
American Economic Association, Boston MA (2006)
Northwestern University, Evanston, IL (2006)
National Bureau of Economic Research, MA (2006)