

Jeffrey K. MacKie-Mason

Contact Information

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Education

Ph.D. Economics, MIT, 1986 Master of Public Policy, University of Michigan, 1982 A.B. Environmental Policy, Summa Cum Laude, Dartmouth College, 1980

Administrative Positions

University Librarian Emeritus, University of California, Berkeley, 2024-present
University Librarian and Chief Digital Scholarship Officer, University of California, Berkeley, 2015-2024
Dean Emeritus, School of Information, University of Michigan, 2015-present
Dean, School of Information, University of Michigan, 2010-2015
Associate Dean for Academic Affairs, School of Information, 2008-2010
Director, Program for Socio-Technical Infrastructure for Electronic Transaction (STIET) (formerly PRIE), 1996-2008
Managing Partner, applEcon LLC, 2001-2008
Ph.D. Program Director, School of Information, 1998-2003

Current Academic Positions

Professor Emeritus, School of Information and Dept. of Economics, University of California, Berkeley, 2024-present

Arthur W. Burks Emeritus Collegiate Professor of Information and Computer Science, University of Michigan, 2015-present

Emeritus Professor of Economics, University of Michigan, 2015-present Emeritus Professor of Public Policy, University of Michigan, 2015-present

Past Academic Positions

Professor, School of Information, University of California, Berkeley, 2015-2024 Professor, Department of Economics, University of California, Berkeley, 2015-2024 Arthur W. Burks Collegiate Professor of Information and Computer Science, University of Michigan, 2000-2015

Professor of Economics, University of Michigan, 1999-2015 Professor of Public Policy, University of Michigan, 1999-2015 Professor of Information, University of Michigan, 1998-2000 Associate Professor of Information, University of Michigan, 1996-1998

Associate Professor of Information, University of Michigan, 1996-1998 Associate Professor of Economics, University of Michigan, 1992-1999 Associate Professor of Public Policy, University of Michigan, 1992-1999 Associate Research Scientist, Institute of Public Policy Studies, University of Michigan, 1992-1995 Research Associate, National Bureau of Economic Research, 1993-1999 Faculty Research Fellow, National Bureau of Economic Research, 1987-1993 Assistant Professor of Economics and Public Policy, University of Michigan, 1986-1992 Assistant Research Scientist, Institute of Public Policy Studies, University of Michigan, 1986-1992

Visiting Academic Positions

Visiting Scholar, California Energy Institute, University of California, Berkeley, 1994 Visiting Faculty Scholar, University of Oslo, Norway, 1993 National Fellow, Hoover Institution, Stanford University, 1990-1991

Other Positions

Partner, applEcon LLC (antitrust and regulatory consulting), 2001-present Research Resident, U.S. Department of Energy, Office of Policy, Planning and Evaluation, 1981 Consultant, National Audubon Society, Washington, DC, 1979

External Service Positions

Co-chair Board of Trustees, Cal Performances, UC Berkeley, 2021-present; Board member 2016-present

Board of Directors, Authors Alliance, 2016-present

Association of Research Libraries, Innovation Lab Advisory Group, 2016-2018

Coalition of Networked Resources, Paul Evan Peters Award Committee, 2016-2017

External Review Committee, School of Information, University of Texas, Austin, 2016

External Review Committee, Department of Media and Information, College of Communications Arts and Sciences, Michigan State University, 2016

External reviewer, Sloan Foundation, 2015

External Review Committee, School of Information Science, Singapore Management University, 2015 Board of Directors, University Musical Society, 2014-2015

Board of Directors, Kerrytown Concert House, 2013-2015

Treasurer, iSchools Association, 2012-2015

External Review Panel, Social Informatics Program at Indiana University School of Informatics and Computing. May 2010

Advisory Board, ACM SIGecom, 2000-2024

National Science Foundation Advisory Committee, Directorate for Computer and Information Sciences & Engineering (CISE), 2008-2011

National Science Foundation Advisory Committee, Directorate for Social, Behavioral and Economic Sciences (SBE), 2008-2011

ACM Digital Library Advisory Board, 2007-2008

Visiting Committee, NSF, Large ITR site, May 2005

Co-Chair, NSF Cyberinfrastructure and Social Sciences Workshop, March 2005

Board of Directors, Telecommunications Policy Research Conference, 1997-2000

Commissioner, Ann Arbor Cable Communications Commission, 1996-1998

Numerous NSF review panels (anonymous), 1995-2024

University Service Positions (selected)

Co-Chair, Joint Academic and Administrative Work Group on the University Library, 2023

Search Advisory Committee, Dean, School of Information, UC Berkeley, 2023-2024

Search Advisory Committee, Associate Provost and Dean, School of Information, UC Berkeley, 2018-2019

Provost's Working Group on Financial Reform Implementation, 2017-2018

Chair, Provost's Working Group on Public and Common Goods Funding, UC Berkeley, 2016-2017

Shared Library Facilities Board (chair), University of California, 2016-2018

University Information Technology Strategy Committee, University of California, Berkeley, 2015-2024

Digital Humanities Council, University of California, Berkeley, 2015-2024
International Alliance of Research Universities, Library Leadership Group, 2015-2024
President's Advisory Commission on Women's Issues, University of Michigan, 2014-2015
University of Michigan Information Technology Council, 2014-2015
Presidential Inauguration Symposium Organizing Committee and Moderator, University of Michigan, 2014

Presidential Search Advisory Committee, University of Michigan, 2013-2014 Executive Committee, Institute for Social Research, 2013-2015 Dean of Libraries Search Committee, University of Michigan, 2012-2013 Chair, Provost's Budget Subcommittee, University of Michigan, 2011-2012 Dean of the School of Information Search Committee, 2006-2007

Honors and Awards

University of California-Berkeley, Chancellor's Distinguished Service Award, 2024
University of Michigan Distinguished Faculty Achievement Award, 2010
University Partnership Fellow, IBM, 1998-99, 1999-2000, 2000-2001
National Fellow, Hoover Institution, Stanford, 1990-91
Joseph A. Livingston Research Scholar, University of Michigan, 1989-90
Collegiate Council Fellow, University of Michigan, 1987-1988
National Tax Association Outstanding Doctoral Dissertation Award, 1986
Alfred P. Sloan Foundation Fellowship, 1985-1986
National Science Foundation Fellowship, 1982-1985
Phoenix Memorial Laboratory Energy Research Fellowship, 1981-1982
Rackham First Year Graduate Fellowship, 1980-81
Phi Beta Kappa, Highest Distinction Honors, 1980
Andrew W. Mellon National Resource Economics Fellowship, 1980
Paul R. Richter Fellowship, 1979-1980

Research Grants

National Science Foundation, "REU Site: Incentive-Centered Design for Cyberinfrastructure," NSF-0755147, Co-Principal Investigator, 2008-2011. Budget: \$286,743.

National Science Foundation, "STIET: Incentive-Centered Design," DGE-0654014, Project Director and Principal Investigator, 2007-2012, with co-Pls Michael Wellman, Yan Chen, Brian Noble, Tilman Borgers and Daniel Grosu. Budget: \$3 million.

National Science Foundation, "CT-ER: Incentive-Centered Technology Design For Home User Security," CNS-0716196, Principal Investigator, 2007-2009. Budget: \$200,000.

National Science Foundation, "Practical Strategic Reasoning for Intractable Games," IIS 0414710, 2005-2008, with Michael Wellman. Budget: \$299,999.

National Science Foundation, "Computational Markets for Decentralization of Complex Time-Dependent Activities," CSS-9988715, 2000-2004, with Michael Wellman. Budget: \$449,902.

National Science Foundation, "Socio-Technical Infrastructure for Electronic Transactions," Project Director and Principal Investigator, 2001-2007, with Michael Wellman and Michael Gordon. Budget: \$3 million.

National Science Foundation, "Strategic Positioning in Information Product Space," IIS-0112669, 2001-2003, with Ed Durfee. Budget: \$500,000.

IBM, University Partnership Grant, "Incentive Engineering," 1998-2001. Budget: \$150,000.

DARPA, "Market-Based Adaptive Architectures for Information Survivability," 1997-2000, with Mike Wellman and Sugih Jamin. DARPA/ITO grant F30602-97-1-0228. Budget: \$1,053,500.

IBM, University Partnership Grant, "Competition in Product Space for a Multi-Agent Information Goods Economy," 1999, with Ed Durfee. Budget: \$75,000.

Council on Library Resources, "Pricing Electronic Scholarly Information," 1997-1999. Budget: \$25,000.

National Science Foundation Grant, "Economics of the Internet," SBR-9230481, 1994-1999, with Hal Varian. Budget: \$322,068.

National Science Foundation Grant, "Measuring Distortions from the Differential Tax Treatment of Corporate and Noncorporate Income," SES-9122240, 1992-1994, with Roger Gordon

National Science Foundation Grant, "Interactions Between Seasonal Cycles and Business Cycles," SES-8921506, 1990-1992, with Jeff Miron and Robert Barsky

University of Michigan Faculty Recognition Fund Grant, 1990-1993

Office of Tax Policy Research Grant, 1990

Faculty Assistance Fund Grant, 1990

Research Partnership Grant, UM, 1988-1989

Rackham Faculty Research Grant, 1987-1988

Journal Editorial Positions

Editorial Board and Department Co-Editor, IEEE Security & Privacy, 2009-2015 (Security & Privacy Economics)

Editorial Board, Information Economics and Policy, 2004-2024

Founding Editorial Board, Netnomics: Economic research and Electronic Networking, 1996-2015 Founding Editorial Board, SSRN E-Business and E-Commerce Abstracting Journal, 2004-2015 Founding Editorial Board, Electronic Commerce Research, 1999-2002

Editorial Board, Telecommunication Systems, 1996-2002

Associate Editor, RAND Journal of Economics, 1995-2002

Advisory Board, The Ecommerce Research Forum (MIT Sloan and INFORMS), 1998-2004

Conference Positions

Program Committee, Internet Monetization and Incentives, World Wide Web 2014 (WWW2014), Seoul, Korea, 7-11 April 2014.

Senior Program Committee, ACM Ecommerce 2013 (EC-13), Philadelphia, PA, 17-21 June 2013.

Chair, Invited Panel on Multidisciplinary Research, Computing Research Association Conference, Snowbird, Utah, July 2012.

Program Committee, Internet Monetization and Incentives, World Wide Web 2012 (WWW2012), Lyon, France, 16-20 April 2012.

Senior Program Committee, ACM Conference on Electronic Commerce (EC-09), Cambridge, MA, June 2009.

Program Committee, 5th Annual Ad Auctions Workshop, co-located with ACM Electronic Commerce (EC-09), Stanford, CA, July 2009.

Program Committee, ACM Conference on Electronic Commerce (EC-08), Chicago, IL, 2008.

Program Committee, Internet Monetization, World Wide Web 2008 (WWW2008), Beijing, China.

General Chair, ACM Electronic Commerce (EC-07), San Diego, CA, June 2007.

Local Arrangements Co-Chair, ACM Electronic Commerce (EC-06), Ann Arbor, MI, June 2006.

Co-Chair, Economics of Cyberinfrastructure, NSF Workshop on Cyberinfrastructure and Social Sciences, Airlie House, Virginia, March 2005.

Program Committee, Electronic Scientific, Technical and Medical Journal Publishing and Its Implications, National Research Council, Washington D.C., May 2003.

Co-Chair, Program Committee, ACM Conference on Electronic Commerce (EC-00), Minneapolis, Minnesota, 2000.

Chair, Conference on Economics and Usage of Digital Library Collections, Ann Arbor, Michigan, 2000.

Program Committee, Internet Quality of Service, Massachusetts Institute of Technology, December 2-3, 1999

Program Committee, ACM Conference on Electronic Commerce (EC-99), 1999

Co-Chair, Program Committee, First International Conference on Information Economies, October 1998

Program Committee, Second European Conference on Research and Advanced Technology for Digital Libraries, September 19-23, 1998

Chair, Program Committee, 25th Annual Telecommunications Policy Research Conference, September 1997

Organizing Committee, The Economics of Digital Information and Intellectual Property Conference, Harvard University, January 1997

Organizing Committee, 24th Annual Telecommunications Policy Research Conference, October 1996

Organizing Committee, Internet Economics Conference, Massachusetts Institute of Technology, May 1995

Organizing Committee, 10th Michigan Conference on Public Utility Regulation, April 1994

Conference Chair, NBER Universities Research Conference on Environmental Economics, Cambridge, MA, 1992

Publications

MacKie-Mason, Jeffrey K. (2014), "Can We Afford Privacy from Surveillance?" IEEE Security & Privacy, vol. 12, no. 5, pp. 86-89, Sept.-Oct. 2014, http://doi.ieeecomputersociety.org/10.1109/MSP.2014.88.

Lian, Jian and Jeffrey K. MacKie-Mason (2012), "Incentive-Centered Design for User-Contributed Content," in M. Peitz and J. Waldfogel, eds., *The Oxford Handbook of The Digital Economy* (Oxford University Press): 399-433. Available at http://hdl.handle.net/2027.42/100229.

Chiao, Benjamin and Jeffrey K. MacKie-Mason (2012), "Using uncensored communication channels to divert spam traffic," Information Economics and Policy, 24(3-4, December), pp. 173-186. Available at http://dx.doi.org/10.1016/j.infoecopol.2012.07.001.

MacKie-Mason, J.K. (2011), "All Space Will Be Public Space," *IEEE Security & Privacy*, Set/Oct, pp. 77-80. Available at http://hdl.handle.net/2027.42/86653.

Lian, Jian, Jeffrey K. MacKie-Mason, and Paul Resnick (2010) "I Scratched Yours: The Prevalence of Reciprocation in Feedback Provision on eBay," *The B.E. Journal of Economic Analysis & Policy*, 10(1). Available at http://hdl.handle.net/2027.42/78401.

Groth, Dennis P. and J. K. MacKie-Mason (2010), "Why an Informatics Degree? Isn't Computer Science Enough?" *Communications of the ACM*, February, vol. 53, no. 2. Available at http://hdl.handle.net/2027.42/65117.

MacKie-Mason, J. K. (2009), "Incentive-Centered Design for Security," *IEEE Security & Privacy*, July/August, pp. 72-75. Available at http://hdl.handle.net/2027.42/63446.

Wellman, M. P. and A. Osepayshvili and J. K. MacKie-Mason and D. Reeves (2008), "Bidding Strategies for Simultaneous Ascending Auctions", *BE Journal of Theoretical Economics*, 8(1). . Available at http://hdl.handle.net/2027.42/61930.

Wash, R. and J. K. MacKie-Mason (2008), "A Social Mechanism for Home Computer Security," Workshop on Information System Economics (WISE) '08, Paris, France, 13-14 December 2008. Available at http://hdl.handle.net/2027.42/62021.

Lian Jian and Jeffrey K. MacKie-Mason (2008), "Why Share in Peer-to-Peer Networks?", International Conference on Electronic Commerce (ICEC'08), Innsbruck, Austria, 19-22 August 2008 (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/60443.

- M. S. Bonn, W. P. Lougee, J. K. MacKie-Mason, and J. F. Riveros (2008), "The Peak project: A field experiment in pricing and usage of a digital collection." In J. K. MacKie-Mason and W. P. Lougee, eds., Economics and Usage of Digital Libraries: Byting the Bullet. (University of Michigan Scholarly Publishing Office, Ann Arbor, MI. Available at http://guod.lib.umich.edu/s/spobooks/5621225.0001.001/1:5.2?rgn=div2;view=fulltext.
- W. P. Lougee and J. K. MacKie-Mason (2008), "Stakeholders and successful digital transformation of the research library." In J. K. MacKie-Mason and W. P. Lougee, eds., Economics and Usage of Digital Libraries: Byting the Bullet. (University of Michigan Scholarly Publishing Office, Ann Arbor, MI. Available at http://quod.lib.umich.edu/s/spobooks/5621225.0001.001/1:4.1?rgn=div2;view=fulltext.
- R. S. Gazzale and J. K. MacKie-Mason (2008), "User cost, usage and library purchasing of electronically-accessed journals." In J. K. MacKie-Mason and W. P. Lougee, eds., Economics and Usage of Digital Libraries: Byting the Bullet. (University of Michigan Scholarly Publishing Office, Ann Arbor, MI. Available at

http://auod.lib.umich.edu/s/spobooks/5621225.0001.001/1:5.4?rgn=div2;view=fulltext.

J. K. MacKie-Mason and W. P. Lougee, editors (2008). Economics and Usage of Digital Libraries: Byting the Bullet (edited book). University of Michigan Scholarly Publishing Once, Ann Arbor, MI. Available at http://hdl.handle.net/2027/spo.5621225.0001.001.

Rick Wash and Jeffrey K. MacKie-Mason (2007), "Security When People Matter: Structuring Incentives For User Behavior," International Conference on Electronic Commerce (ICEC'07), Minneapolis, MN, 19-22 August 2007. Available at http://hdl.handle.net/2027.42/60131.

Jeffrey K. MacKie-Mason and Janet S. Netz. "Manipulating Interface Standards as an Anti-Competitive Strategy", in S. Greenstein and V. Stango, *Standards and Public Policy* (Cambridge University Press, 2007). Available at http://hdl.handle.net/2027.42/50433. Rick Wash and Jeffrey K. MacKie-Mason (2006), "Incentive-Centered Design for Information Security," USENIX Hot Topics in Security (HotSec 06), Vancouver, BC, 31 July 2006. Available at http://hdl.handle.net/2027.42/49505.

Lian Jian and Jeffrey K. MacKie-Mason (2006), "Generalized Reciprocity on Peer-to-Peer Networks," Workshop on the Economics of Networked Systems (NetEcon06), Ann Arbor, MI, 11 June 2006.

Yan Chen, Xin Li, and Jeffrey K. MacKie-Mason (2006) "Online Fund-Raising Mechanisms: A Field Experiment," *BE Contributions to Economic Analysis & Policy*, vol. 5, no. 2. Available from Available at http://hdl.handle.net/2027.42/49508.

Anna Osepayshvili, Michael P. Wellman, Daniel M. Reeves, and Jeffrey K. MacKie-Mason. "Self-Confirming Price Prediction for Bidding in Simultaneous Ascending Auctions," *Proceedings of the 21st Conference on Uncertainty in Artificial Intelligence (UAI 2005)*, (July 2005). (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/49509.

Jeffrey K. MacKie-Mason and Michael P. Wellman. "Automated Markets and Trading Agents," in L. Tesfatsion and K. Judd, *Handbook of Computational Economics*, vol. 2 (North-Holland, 2006). Available at http://hdl.handle.net/2027.42/49510.

Jeffrey K. MacKie-Mason (co-author with Committee on Electronic Scientific, Technical, and Medical Journal Publishing, The National Academies). *Electronic Scientific, Technical, and Medical Journal Publishing and Its Implications* (2004). Available at http://hdl.handle.net/2027.42/60414.

Daniel M. Reeves, Michael. P. Wellman, Jeffrey K. MacKie-Mason, and Anna Osepayshvili. "Exploring bidding strategies for market-based scheduling," *Decision Support Systems* 39(1): 67-85 (March 2005). Available at http://hdl.handle.net/2027.42/50434.

Christopher H. Brooks, Robert S. Gazzale, Jeffrey K. MacKie-Mason, and Edmund H. Durfee. "Improving Learning Performance by Applying Economic Knowledge," in *Agent-Mediated Electronic Commerce V: Designing Mechanisms and Systems*, Lecture Notes in Artificial Intelligence vol. 3048 (Springer-Verlag, 2004). Available at http://hdl.handle.net/2027.42/50435.

Jeffrey K. MacKie-Mason, Anna Osepayshvili, Daniel M. Reeves and Michael P. Wellman. "Price Prediction Strategies for Market-Based Scheduling," *18th International Conference on Automated Planning and Scheduling*, Whistler, British Columbia, (June, 2004), Available at http://hdl.handle.net/2027.42/60415.

Daniel M. Reeves, Michael. P. Wellman, Jeffrey K. MacKie-Mason, Anna Osepayshvili, and S. Swaminathan. "Exploring bidding strategies for market-based scheduling," *Fourth ACM Conference on Electronic Commerce* 39(1): (June 2003), 115-124. Available at http://hdl.handle.net/2027.42/50434.

Christopher H. Brooks, Robert S. Gazzale, Jeffrey K. MacKie-Mason, and Edmund H. Durfee. "Improving Learning Performance by Applying Economic Knowledge," Fourth ACM Conference on Electronic Commerce (June 2003), 252-253 (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/50435.

Aarbu, Karl Ove and Jeffrey K. MacKie-Mason, "Explaining underutilization of tax depreciation deductions: Empirical evidence from Norway," *International Tax and Public Finance*, 10 (May 2003): 229-257. Available at http://hdl.handle.net/2027.42/50436.

MacKie-Mason, Jeffrey K., "Antitrust Immunity for Refusals to Deal in (Intellectual) Property Is a Slippery Slope," *The Antitrust Source* (July 2002). Available at http://hdl.handle.net/2027.42/50437.

Christopher H. Brooks, Robert S. Gazzale, Rajarshi Das, Jeffrey O. Kephart, Jeffrey K. MacKie-Mason, and Edmund H. Durfee. "Model Selection in an Information Economy: Choosing what to Learn," *Computational Intelligence*, vol. 18, no. 4 (Nov. 2002): 566-582. Available at http://hdl.handle.net/2027.42/50438.

Thomas, Panagiotis, Demosthenis Teneketzis and Jeffrey K. MacKie-Mason, "A Market-Based Approach to Optimal Resource Allocation in Integrated-Services connection-Oriented Networks." *Operations Research*, 50:4 (July-August 2002). Available at http://hdl.handle.net/2027.42/50439.

Jeffrey O. Kephart, Rajarshi Das, Christopher H. Brooks, Edmund H. Durfee, Robert S. Gazzale and Jeffrey K. MacKie-Mason., "Pricing Information Bundles in a Dynamic Environment." ACM Electronic Commerce 2001, Tampa (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/50440.

Robert S. Gazzale and Jeffrey K. MacKie-Mason, "Endogenous Differentiation of Information Goods Under Uncertainty." ACM Electronic Commerce 2001, Tampa (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/50441.

Christopher H. Brooks, Rajarshi Das, Jeffrey O. Kephart, Jeffrey K. MacKie-Mason, Robert S. Gazzale, and Edmund H. Durfee. "Information Bundling in a Dynamic Environment." Proceedings of the IJCAI-01 Workshop on Economic Agents, Models, and Mechanisms, Seattle, WA, August, 2001. Available at http://hdl.handle.net/2027.42/50442.

Wellman, M. P., W. E. Walsh, P. R. Wurman and Jeffrey K. MacKie-Mason, "Auction Protocols for Decentralized Scheduling." *Games and Economic Behavior vol 35*, 2001. Erratum (NG Hall and Z Liu). Available at http://hdl.handle.net/2027.42/50443.

Borenstein, Severin, Jeffrey K. MacKie-Mason and Janet S. Netz, "Exercising Market Power in Proprietary Aftermarkets." *Journal of Economics and Management Strategy*, 9:2 (2000):157--88. Available at http://hdl.handle.net/2027.42/50444.

MacKie-Mason, J.K., Varian, H.R., "La tarification des ressources de réseaux susceptibles de congestion le cas d'Internet." *Annales des Ponts et Chaussees, Ingenieur Science Societe*, 96 (2000): 49-60. Available at http://www.scopus.com/inward/record.url?eid=2-s2.0-33751153491&partnerID=40&md5=72581bcc2f4ed443779093ed1578e06e.

MacKie-Mason, Jeffrey K. "Economic Incentives," in *The Marshall Cavendish Encyclopedia of the Environment*, Marshall Cavendish, Tarrytown, NY, 2000. Available at http://hdl.handle.net/2027.42/60416.

MacKie-Mason, Jeffrey K., Juan F. Riveros and Robert S. Gazzale, "Pricing and Bundling Electronic Information Goods: Experimental Evidence." *The Internet Upheaval: Raising Questions, Seeking Answers in Communications Policy*, B. Compaine and I. Vogelsang, eds., MIT Press, 2000. Available at http://hdl.handle.net/2027.42/50445.

MacKie-Mason, Jeffrey K. and Juan Riveros, "Economics and Electronic Access to Scholarly Information," *Internet Publishing and Beyond: The Economics of Digital Information and Intellectual Property*, B. Kahin and H. Varian, eds. MIT Press, 2000. Available at http://hdl.handle.net/2027.42/57548.

Kephart, Jeffrey O., Rajarshi Das and Jeffrey K. MacKie-Mason, "Two-sided Learning in an Agent Economy for Information Bundles," in *Agent-mediated Electronic Commerce*, Lecture Notes in Artificial Intelligence. Berlin: Springer-Verlag, 2000 (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/50446.

Kelly, Terence P., Sugih Jamin and Jeffrey K. MacKie-Mason, "Variable QoS From Shared Web Caches: User-Centered Design and Value-Sensitive Replacement." in *Workshop on Internet Service Quality Economics*, Dec. 2-3, 1999, MIT. Available at http://hdl.handle.net/2027.42/50447.

Eggleston, J.E., Jamin, S., Kelly, T.P., MacKie-Mason, J.K., Walsh, W.E, and Wellman, M., "Survivability through Market-Based Adaptivity: The MARX Project," *DARPA Information Survivability Conference & Exposition (DISCEX'00)*, Jan. 2000.

Brooks, Christopher H., Scott Fay, Rajarshi Das, Jeffrey K. MacKie-Mason, Jeffrey O. Kephart and Edmund Durfee, "Automated Strategy Searches in an Electronic Goods Market: Learning and Complex Price Schedules," in *Proceedings of Electronic Commerce 1999* (EC-99). ACM Press, Denver, CO, November 1999. Available at http://hdl.handle.net/2027.42/50448.

Chan, Yee Man, Jonathan Womer, Sugih Jamin and Jeffrey K. MacKie-Mason, "The Case for Market-based Push Caching." *Proceedings of the Second International Conference on Telecommunications and Electronic Commerce*, Nashville, TN, November 1999 (peer-reviewed conference). Available at http://hdl.handle.net/2027.42/60417.

MacKie-Mason, Jeffrey K. and Richard A. Pfau, "Inducements to Advocacy: The Economist as Independent Expert," in *The Expert Economist in Antitrust Litigation,* Daniel Slottje, ed. Amsterdam: North-Holland, 1999. Available at http://hdl.handle.net/2027.42/50449.

MacKie-Mason, Jeffrey K. and Christopher Lee, *Telecommunications Information Resource Directory*. Government Institutes, 1999.

MacKie-Mason, Jeffrey K. and John Metzler, "Links Between Vertically Related Markets: ITS v. Kodak," in *The Antitrust Revolution*, 3rd ed., J. Kwoka and L. White, eds., 1999. Revised for Kwoka and White, 4th ed., 2002. Available at http://hdl.handle.net/2027.42/50450.

MacKie-Mason, Jeffrey K., Juan F. Riveros, Maria S. Bonn and Wendy P. Lougee, "The PEAK Experiment: Usage and Economic Behavior," *D-lib Magazine*, vol. 5, no. 7/8, July/August 1999. Available at http://hdl.handle.net/2027.42/60418.

Bonn, Maria S., Wendy P. Lougee, Jeffrey K. MacKie-Mason and Juan F. Riveros, "A Report on the PEAK Experiment: Context and Design," *D-lib Magazine*, vol. 5, no. 6, June 1999.

Kelly, T.P., Y. M. Chan, S. Jamin and J. MacKie-Mason, "Biased Replacement Policies for Web Caches: Differential Quality-of-Service and Aggregate User Value," *Proceedings of the Fourth International Web Caching Workshop,* San Diego, CA, March 31-April 2, 1999 (refereed). Available at http://hdl.handle.net/2027.42/60420.

Anderson, A., I. Birgean and J. MacKie-Mason, "Bilateral Negotiation With Fees," *Proceedings of the First IAC Workshop on Internet Based Negotiation Technologies*, Hawthorne, NY, March 18-19, 1999. Available at http://hdl.handle.net/2027.42/50451.

MacKie-Mason, Jeffrey K. and David Waterman, editors., *Telephony, the Internet, and the Media (edited book)*. Lawrence Erlbaum Associates, Inc., 1998.

MacKie-Mason, Jeffrey K. and David Waterman, "Introduction" in *Telephony, the Internet, and the Media*, Jeffrey K. MacKie-Mason and David Waterman, eds. Lawrence Erlbaum Associates, Inc., 1998. Available at http://hdl.handle.net/2027.42/50452.

MacKie-Mason, Jeffrey K. and Juan F. Riveros, "'Bundling' y el Acceso Electronico a la Informacion Academica: El Projecto PEAK" (in Spanish), Proceedings of II Seminario Internacional Compultense de Telecommunicaciones e Informacion Retos Jirdicos de la Informacion en Internet, Universidad Complutense, Madrid, Spain, December 3-4, 1998. Available at http://hdl.handle.net/2027.42/60421.

Walsh, William E., Michael P. Wellman, Peter Wurman and Jeffrey K. MacKie-Mason, "Some Economics of Market-Based Distributed Scheduling," The 18th International Conference on Distributed Computing Systems (ICDCS'98), May 1998. Available at http://hdl.handle.net/2027.42/60422.

MacKie-Mason, Jeffrey K. and Alexandra Jankovich, "PEAK: Pricing Electronic Access to Knowledge," *Library Acquisitions: Practice & Theory*, vol. 21, no. 3, Fall 1997: 281-96. Available at http://hdl.handle.net/2027.42/60423.

MacKie-Mason, Jeffrey K. and Roger H. Gordon, "How Much Do Taxes Discourage Incorporation?" *The Journal of Finance*, June 1997. Available at http://hdl.handle.net/2027.42/50456.

MacKie-Mason, Jeffrey K. and Kimberly White, "Evaluating and Selecting Digital Payment Mechanisms," in *Interconnection and the Internet,* G. Rosston and D. Waterman, eds. Lawrence Erlbaum, 1997: 113-134. Available at http://hdl.handle.net/2027.42/50457.

MacKie-Mason, Jeffrey K., Scott Shenker and Hal Varian, "Network Architecture and Content Provision: An Economic Analysis," in *The Internet and Telecommunications Policy*, G. Brock and G. Rosston, eds. Lawrence Erlbaum: 1996. Also published as "Service Architecture and Content Provision: The Network Provider as Editor," in *Telecommunications Policy*, vol. 20, no. 3, April 1996: 203-17. Available at http://hdl.handle.net/2027.42/50458.

Murphy, Liam, John Murphy, and Jeffrey K. MacKie-Mason, "Feedback And Efficiency In ATM Networks," *Proceedings of the International Conference on Communications (ICC'96)*. Piscataway, NJ: IEEE, 1996. Available at http://hdl.handle.net/2027.42/50459.

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Working Papers and Work in Progress

L. Jian and J. K. MacKie-Mason. Why leave Wikipedia? In iConference, UCLA, February 2008. Extended abstract and poster.

R. Wash and J. K. MacKie-Mason. Incentive design for home computer security. In iConference, UCLA, 2008. Extended abstract and poster.

Gazzale, Robert S. and Jeffrey K. MacKie-Mason, "System Design, User Cost and Electronic Usage of Journals". Presented at the Conference on Economics and Usage of Digital Library Collections, Ann Arbor, MI, 23-24 March 2000. Presented at the 28th Annual Telecom Policy Research Conference, Alexandra, VA, 23-25 September 2000.

Chan, Yee Man, Jonathan Womer, Jeffrey K. MacKie-Mason and Sugih Jamin, "One Size Doesn't Fit All: Improving Network QoS Through Preference-driven Web Caching." Presented at Second Berlin Internet Economics Workshop, May 28-29, 1999. *Proceedings of the 27th Annual Telecommunications Policy Research Conference*, Alexandria, VA, August 1999. In submission to *Netnomics: Economic Research and Electronic Networking*.

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Kelly, Terence P., Sugih Jamin and Jeffrey K. MacKie-Mason, "Variable QoS from Shared Web Caches: User-Centered Design and Value-Sensitive Replacement." Draft, June 1999.

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MacKie-Mason, Jeffrey K., "A Spatial Smart Market for Wholesale Electricity Exchanges." Working paper, California Energy Institute, University of California at Berkeley. Draft, June 1994.

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ACM Transactions on Internet Technology

American Economic Review

The B.E. Journals in Theoretical Economics

Canadian Journal of Economics

Canadian Social Science Research Council

Cambridge University Press

The Economic Journal

Economic Inquiry

Economics Letters

Electronic Commerce Research

Financial Management

IEEE Security and Privacy

IEEE Transactions on Networking

IEEE Transactions on Systems, Man and Cybernetics

Information Economics and Policy

International Journal of Applied Intelligence

International Journal of Industrial Organization

International Tax and Public Finance

International Journal of Applied Intelligence

Journal of Business

Journal of Econometrics

Journal of Economic Behavior and Organization

Journal of Economic Dynamics and Control

Journal of Economic Education

Journal of Economics

Journal of Economics and Business

Journal of Economics and Management Strategy

Journal of Electronic Publication

Journal of Finance

Journal of Financial and Quantitative Analysis

Journal of Industrial Economics

Journal of Law and Economics

Journal of Law, Economics and Organization

Journal of Money, Credit and Banking

Journal of Political Economy

Journal of Public Economics

MIT Press

National Science Foundation

National Tax Journal

Netnomics: Economic research and Electronic Networking

Parallel Computing

Public Finance Quarterly

Public Library of Science (PLOS)

Quarterly Journal of Business and Economics

RAND Journal of Economics

Review of Economic Studies

Review of Economics and Statistics

Review of Financial Economics

Review of Industrial Organization

Scandinavian Journal of Economics

Telecommunications Systems

University of Michigan Press

Consulting & Testifying

End-consumer class against major gaming platform manufacturer, 2024 Antitrust litigation (Class certification, liability, and damages, for plaintiff)

Insignia v. News America, 2020-2021 Antitrust litigation (liability, for plaintiffs)

Undisclosed consumer packaged goods company, 2017-2018 Antitrust litigation (damages, for plaintiffs)

Valassis Communication v. News America, 2016-2021 Antitrust litigation (liability, for plaintiffs, through trial)

Undisclosed coffee brewer company, 2016-2017 Antitrust litigation (liability, for plaintiffs)

Dial Corporation et al. vs. News Corporation, 2013-2016 Antitrust litigation (liability and class certification, for plaintiffs)

GO Computer vs. Microsoft, 2007-2015 Antitrust litigation (liability, for plaintiff)

Dealer Computer Services, Inc., 2013-2014

Defendant in antitrust litigation brought by Gallagher Ford-Lincoln-Mercury Inc.

Desotech v. 3D Systems, 2009-2014 Antitrust litigation (liability, for plaintiff)

Undisclosed financial services company, 2008-2013
Antitrust litigation (liability, for defendant in two litigations brought by named plaintiffs, and by a class, respectively)

Telstra, 2012

Issues paper submitted to Australian Competition & Consumer Commission In re: Access Determination for the Wholesale ADSL Service. "Efficient Pricing of Wholesale ADSL Services", with Gautam Gowrisankaran.

Pecover et al. vs. Electronic Arts, 2008-2012 Antitrust litigation (liability, for plaintiffs).

Datel v. Microsoft, 2009-2012 Antitrust litigation (liability, for plaintiff)

Nationwide et al., 2008-2010 Antitrust litigation (liability, for plaintiffs, vs. Eaton)

Valassis Communication, 2006-2010

Plaintiff in antitrust and tortious interference litigation against News America Corp (liability, through trial)

Masimo Corp., 2006-2008

Plaintiff in antitrust litigation against Tyco Healthcare (damages, through trial)

Cumberland Truck, Diamond International, et al., 2006-2008 Plaintiff in antitrust litigation against Detroit Diesel, Inc. (liability) Katun Corp., 2005-2007
Plaintiff in antitrust litigation against Ricoh

Hewlett-Packard, 2005-2007 Antitrust consulting

Hope Land Corp., 2006-2007

Plaintiff in contract and trespass litigation against Pan Gas Storage and Panhandle Eastern Pipeline (through trial)

Candace Bettendorf et al., 2005-2007

Antitrust litigation against Microsoft on behalf of Wisconsin consumers

Joe Comes et al. v. Microsoft, 2002-2007

Antitrust litigation against Microsoft on behalf of Iowa consumers

Dealer Computer Services, Inc., 2006

Defendant in antitrust litigation brought by Wiegand, Inc.

Dealer Computer Services, Inc., 2004-2006

Defendant in antitrust litigation brought by Larry McLeod Ford-Lincoln Mercury et al.

Dealer Computer Services, Inc., 2004-2006

Defendant in antitrust litigation brought by VanDyck Motors

Qwest Communications, 2005

Antitrust consulting re: MCI-Verizon and ATT-SBC mergers

Northwest Airlines, 2005-2006 Antitrust litigation against Sabre

Office Depot, 2004-2005

Defendant in contract termination litigation brought by The Service Source, Inc. (through trial)

Confidential engagement, 2004-2005

Copier industry

Dealer Computer Services, Inc., 2004-2005

Defendant in antitrust litigation brought by Ray Fladeboe Lincoln Mercury (through arbitration)

General Plastics, 2005-2006

Plaintiff in antitrust litigation against Ricoh

Compuware, 2002-2005

Antitrust litigation against IBM

In re: Microsoft Corporation Massachusetts Consumer Protection Litigation, 2002-2004

Antitrust litigation against Microsoft on behalf of Massachusetts consumers

Daniel Gordon et al. v. Microsoft, 2002-2005

Antitrust litigation against Microsoft on behalf of Minnesota consumers

Covad, 2001-2004

Antitrust litigation against Verizon (Bell Atlantic)

Advanced Micro Devices (AMD), 2000-2004 Litigation consulting

Microtune, 2003-2004

Patent and antitrust litigation against Broadcomm

Lingo et al., 1999-2003

California consumer antitrust litigation against Microsoft

AOL Time Warner, 2001-2002 Regulatory analysis and consulting

Mason et al., 2001-2002 Antitrust litigation against Motorola

Gravity et al., 1999-2003 Antitrust litigation against Microsoft

HPS, Inc., et al., 1996-2002

Private plaintiff and class action antitrust litigation concerning Caller ID; plaintiff vs. AT&T

Intergraph, 1998-2002 Antitrust and patent litigation against Intel

SBC, 2000 Strategic consulting

Biotechnology Developer (confidential engagement), 1998-2001 Biotechnology patent and antitrust litigation

Capp et al., 2001-2002 Antitrust litigation against Microsoft

Glynn-Brunswick Memorial Hospital et al., 2000 Damages for antitrust litigation against General Electric

Cable & Wireless Optus (Australia), 2000

Regulatory proceeding against Telstra (Internet service provider (ISP) merger); telecom and Internet regulatory restructuring

Henrico County, Virginia, 2000 Cable open access litigation, defendant against AT&T

City and County of San Francisco, 1999 Antitrust litigation against Hearst Newspapers

America OnLine, Inc., 1998-1999

Cable modem access proceedings and universal service proceedings before the FCC

GTE. 1997-1999

Internet content and services antitrust litigation

Creative Copier Services, Inc., 1996-2000 high-volume copier antitrust litigation; plaintiff vs. Xerox

Disc Manufacturing, Inc., 1996-1999

Disc manufacturing antitrust and patent litigation; plaintiff vs. Pioneer Electronics

Borg-Warner, Inc., 1998

Antitrust litigation against United Technologies, Inc.

Alfred Stephenson et al. (residential phone customer class), 1998

Class action antitrust litigation against Bell Atlantic

Nationwide et al., 1996-98

High-volume copier antitrust litigation; plaintiff vs. Kodak

Acquisition Specialists, Inc., 1995-97

High-volume copier antitrust litigation; plaintiff vs. Xerox

Telcom Technical Services, Inc., et al., 1995-97

Telecommunications equipment maintenance litigation; plaintiff vs. Rolm Company

America OnLine, 1995

Antitrust consulting

AT&T, 1995

Antitrust consulting

Sun Microsystems, 1995

Antitrust consulting

Tricom v. Electronic Data Systems, Inc. (EDS), 1994-95

Computer services antitrust litigation (through trial for defendant)

Image Tech Services (ITS) et al., 1994-98

High-volume copier and micrographics antitrust litigation; plaintiff vs. Kodak (through trial)

Independent Service Network International, 1994-96

Antitrust consulting in re: IBM motion to lift the 1956 Consent Decree

Bell Atlantic Business Systems Services, 1994-96

Antitrust consulting

Southeastern Express, Inc., 1994

Computer maintenance antitrust and litigation; plaintiff

Micro Rim Corporation, 1993-97

Replacement urethane bumper antitrust litigation; plaintiff vs. The Colonel's

Datasat Company, Inc., 1992-94

Computer maintenance antitrust and intellectual property litigation; plaintiff vs. Unisys

St. John's Hospital, 1992-93

Hospital monopolization litigation; defendant vs. private plaintiff

Comm-Tract, Inc., 1991-97

Telecommunications switching equipment antitrust litigation; plaintiff vs. Northern Telecom

Systemcare, Inc., 1991-93

Computer maintenance antitrust and intellectual property litigation; plaintiff vs. Wang

Grumman Systems Support Corporation, 1990-94

Computer maintenance antitrust and intellectual property litigation; plaintiff vs. Data General

Virtual Maintenance, Inc., 1989-94

Computer maintenance antitrust litigation; plaintiff vs. Prime Computer (through trial)

Intel, 1988

Semiconductor patent protection and antitrust proceedings; plaintiff vs. Hyundai

Special consultant to National Economic Research Associates, 1984-89 Antitrust and patent economics. Projects included: Pacific Telesis, 1986, cellular radio licensing and merger proceedings; Bristol-Myers, 1986, antitrust proceedings

du Pont, 1984-85

Aramid fiber patent protection and antitrust proceedings; plaintiff vs. Akzo NV

Conference and Workshop Presentations

"Open Access: Perfect is the Enemy of the Good", Keynote, Canadian Research Knowledge Network (CRKN), 2 October 2024.

"Open Access: Perfect is the Enemy of the Good", Keynote, International Coalition of Library Consortia (ICOLC), 15 April 2024.

"The Library of Alexandra", Published audio interview on RadioLab, with transcript, 7 April 2023.

"The United States of Conspiracy", Moderator for Berkeley Arts + Design panel discussion with Darcy James Argue, Isaac Bulter, and Peter Nigrini, 9 November 2020.

"UC Research should be free to all, COVID-19 shows us why", UC Berkeley Homecoming panel discussion with JMM, Randy Sheckman and Britt Glaunsinger, 16 October 2020.

"The Hidden Costs of Science", Published audio interview for The Pulse, NPR, 16 October 2020.

"Ethics Talk: Publishing Science and Accelerating Discovery During and After COVID-19", Published video interview with Stefano Bertozzi and JMM for the American Medical Association *Journal of Ethics*, 15 September 2020.

"Transformation of Scientific Publishing to Open Access", German Council of Sciences and Humanities, 9 September 2020.

"UC Transformative Agreement Negotiations", Nordlic Licensing Group (Norway, Sweden, Denmark, Finland), 8 September 2020.

"Transforming Scholarly Publishing", Council of Australian University Libraries, 27 July 2020 (175 attendees).

"UC Publisher Negotiations", University of Maryland Publishing Working Group, 28 May 202.

"Mass Digitization of Special Collections for Use and Preservation", Information Access Seminar, School of Information, 17 April 2020.

"Publisher negotiations for open access and overall cost reduction", University of California Joint Council of Vice Chancellors and Vice Chancellors for Planning and Budget, 21 February 2020.

"UC Publisher Negotiations", Colorado Alliance of Research Libraries, 30 January 2020.

"University of California Open Access Negotiations", University of Colorado at Boulder Faculty Senate Executive Committee, 27 January 2020.

"UC Publisher Negotiations", Joint meeting of Oregon Research Universities Library Council and Academic Senate Executives Committees, November 2019.

"Pathways to Open Access", California Library Association, 25 October 2019.

"Accelerating Open Access: The University of California Experience", South African National Library and Information Consortium (SANLIC) Deputy Vice Chancellor Meeting, 27 June 2019.

"How the University of California Prepares for Negotiations (video)" (slides), South African National Library and Information Consortium (SANLIC), Biannual Conference, 27 June 2019.

"Breaking Up with Elsevier (video)" (slides), South African National Library and Information Consortium (SANLIC), Biannual Conference, 26 June 2019.

"Exploring the largest national transformative agreement for scholarly communication," South African National Library and Information Consortium (SANLIC), Biannual Conference, panel, 25 June 2019.

"<u>University of California Multiplayer Model and Workflows for Transformative Agreements (video)</u>" (<u>slides</u>), South African National Library and Information Consortium (SANLIC), Biannual Conference, 25 June 2019.

"Pathways to Open Access: The University of California Experience (video)" (slides), Keynote address, South African National Library and Information Consortium (SANLIC), Biannual Conference, 25 June 2019.

"UC and open access: The Elsevier negotiations", Open Research Funders Group, 5 June 2019.

"UC and open access: The Elsevier negotiations", OpenCon Librarian Community, 14 May 2019.

"Building a UC coalition", Association of Research Libraries Membership Meeting, 8 May 2019.

"Moving Towards Open Scholarship: UC, Elsevier and All the Rest", Center for Studies in Higher Education, UC Berkeley, 1 May 2019.

"Moving Towards Open Scholarship: UC, Elsevier and All the Rest", Information Retrieval Seminar, UC Berkeley, 19 April 2019.

"Not our parents' library", Cosmos Club, Mill Valley, CA, 10 April 2019.

"Faculty engagement: UC-Elsevier case study", Howard Hughes Medical Institute, Society Publisher Workshop, 8 April 2019.

"UC and Elsevier: A blueprint for publisher negotiations", Coalition of Networked Information, 8 April 2019.

"UC-Elsevier Negotiations", Association of Research Libraries webinar, 6 March 2019.

"Why force the OA transition now? An economist's view", Berlin 14th Open Access Conference, 18 December 2018.

"Are you scared yet? Cybersecurity", UC Berkeley Homecoming Lecture, 13 October 2018.

"Golden Collections: Great Libraries of the West", California State Library – UC Berkeley Celebration Dinner, Sacramento CA, 4 October 2018.

"The Dawn of the Second Age of information", 100th Anniversary Celebration, Berkeley School of Information, 12 September 2018.

"Some economics of academic research libraries", UCLA Senior Fellows Academy (class session), Los Angeles, CA, 9 August 2018.

"Driving towards the future of open access", ACM Publications Board, San Francisco, CA, 24 June 2018.

"Information service in the 21st century", University Development (UDAR) Gift Planning Luncheon, Berkely, CA 22 May 2018.

"Where to research libraries in the 21st century?", Save the Redwoods League, Berkeley, CA, 5 May 2018.

"A life of the mind", Phi Beta Kappa address, Berkeley, CA, 2 March 2018.

"Future of Library Science Education", Association of Research Libraries Meeting, Atlanta, GA, April 2018.

"The future of open access", Mathematical Sciences Research Institute, Berkeley, CA, 2 March 2018.

"No more privacy?". Osher Institute for Lifelong Learning, Berkeley, CA, 20 February 2018.

"Where to research libraries in the 21st century?", Rossmoor Chapter of California Alumni Association, Walnut Creek, CA, 27 January 2018.

"Can we afford not to go Gold?" Information Access Seminar, School of Information, UC Berkeley, 6 October 2017.

"Can we afford not to go Gold?" Open Access Innovations (OAI-10), CERN and University of Geneva, Geneva, Switzerland, 22 June 2017.

"Information Pollution and How to Fight It", Berkeley Communicators Conference, 13 June 2017.

"Can we afford to go Gold? (Can we afford not to?)". OA2020 Conference, Freie Universitet and Max Planck Institute, Berlin, Germany, 21 March 2017.

"Bringing Together People, Information and Technology: Connected Learning", Charting the Library's Future Symposium, UC Santa Cruz, 31 May 2017.

"Separating fact from fantasy: Is fake news undermining the truth?" School of Journalism, University of California – Berkeley, 19 January 2017.

"Fake news and information literacy", KALW (San Francisco public radio, panel program), 6 February 2017.

"Integrating 21st century information fluency education with the emerging undergraduate Berkeley Curriculum", Pacific Rim Research Library Alliance, 4-7 December 2016, University of Melbourne, Australia.

"Future of Digital Libraries", Library Leaders Forum at the Internet Archive, 27 October 2016.

"Wasn't Digitization Supposed to be Easy? And good for us?", Berkeley Breakfast Club, 8 July 2016

"Wasn't Digitization Supposed to be Easy? And good for us?", Keynote Address, American Theological Libraries Association Annual Conference, Long Beach, California, Berkeley, 18 June 2016.

"Wasn't Digitization Supposed to be Easy? And good for us?", Information Access Seminar, School of Information, UC Berkeley, 15 April 2016.

"Some Economics of Universal Access and Open Access", ACRL Workshop on Scholarly Communications, UC Berkeley, 24 March 2016.

"Future of Open Science and Publishing", Berkely Institute for Data Science Symposium, 2 Nov 2015.

"Do Universities Need Libraries? Isn't Google Free?" Berkeley Foundation Board Meeting, 9 Oct 2015.

"Can We Afford Privacy from Surveillance?" Dean's Seminar, School of Information, University of California, Berkeley, 23 Sept 2015.

"No More Privacy?" University of Michigan Alumni Society, Camp Michigania, 25 June 2015.

"Are You Scared Yet? Cybersecurity," University of Michigan Alumni Society, Camp Michigania, 22 June 2015.

"Security and Privacy Issues of Social Media," Osher Lifelong Learning Institute, Ann Arbor, MI, 12 March 2015.

"Can We Afford Privacy from Surveillance?" Computer Science Department, Shanghai Jiaotong University, Shanghai, 20 December 2014.

"Can We Afford Privacy from Surveillance?" Forum on Network Economics, Shanghai University of Finance and Economics, 20 December 2014.

"Can We Afford Privacy from Surveillance?" College of Computer Science, Fudan University, Shanghai, 19 December 2014.

"Can We Afford Privacy from Surveillance?" Baidu Inc., Institute of Deep Learning, Beijing, 17 December 2014.

"Can We Afford Privacy from Surveillance?" Department of Electrical Engineering and Computer Science, Tsinghua University, Beijing, 16 December 2014.

"Can We Afford Privacy from Surveillance?" Guanghua School of Management, Peking University, Beijing, 15 December 2014.

- "Can we afford personal privacy?" Economic Dinner Group, Ann Arbor, MI, 13 January 2014.
- "Can we afford personal privacy?" Informatics Colloquium, Bren School of Information and Computer Sciences, UC Irvine, 6 December 2013.
- "Leadership in the Internet Age," graduation speech to University of Michigan Business and Finance Leadership Academy, 7 November 2012.
- "The Second Gutenberg Revolution," University of Michigan School of Information, Convocation, September 2012.
- "Do Social Media Matter?" University of Michigan Classes Without Quizzes, Homecoming, October 2011.
- "Communicating, not presenting," Skills Enrichment Workshop for School of Information students, 11 October 2011.
- "The vanishing line between public and private," Michigan Seminars, Naples, Florida, 9 Feb 2011.
- "All space will be public space," Future of Technology Conference, Taubman College of Architecture and Urban Planning, 24-25 Sept 2010.
- "Social media and teaching / learning in higher education," presentation to University of Michigan Executive Officers, 28 Sept 2010.
- "Communicating, not presenting," Skills Enrichment Workshop for School of Information students, 28 Sept 2010.
- "Understanding, explaining and designing the information revolution," presentation to Michigan Economic Society and Dept of Psychology undergraduates, 1 Oct 2010.
- "Social media and teaching / learning in higher education," presentation to University of Michigan Regents, 14 Oct 2010.
- "Understanding, explaining, designing the information revolution," presentation to University of Chicago Careers in Science and Technology, 22 Oct 2010.
- "Understanding, explaining, designing the information revolution," presentation to University of Michigan Informatics career workshop, 30 Nov 2010.
- "Economic Design for Social Computing," Invited Keynote Lecture, 8th ZEW Conference on the Economics of Information and Communication Technologies, Mannheim, Germany, 2-3 July 2010.
- "Economic Design for Social Computing: Building a Better Facebook, Flickr, Wikipedia...." Michigan Economic Society, University of Michigan, 29 Jan 2010.
- "Who is doing the work?" Cornell Workshop on Computation and Economics, 3 September 2009.
- "Motivating user-contribution: Non-monetary exclusion," OPIM Research Seminar, Wharton School of Business, University of Pennsylvania, 14 April 2009.
- "Getting the Good Stuff In, Keeping the Bad Stuff Out: Incentives and User-contributed Content," Behavioral Research Seminar, University of Texas at Dallas, 22 September 2008.

- "Getting the Good Stuff In, Keeping the Bad Stuff Out: Incentives and User-contributed Content," STIET Research Seminar, Ann Arbor, MI, 27 March 2008.
- "A Big Thinkers Event: Getting the Good Stuff In, Keeping the Bad Stuff Out Incentives and User-contributed Content," Yahoo! Research, Santa Clara, CA, 12 March 2008.
- "Tom Sawyer production on the Internet: Getting the Good Stuff In, Keeping the Bad Stuff Out," UM Law School, Seminar on Intellectual Property, 5 Dec 2007.
- "Keeping the bad stuff out: structuring incentives for user behavior," Dagstuhl International Research Center (Germany), Computational Social Systems and the Internet, 1-6 July 2007.
- "Incentive-Centered Design for Information Security," Ford Motor Co. Security & Controls Community of Practice, Dearborn, MI, 28 June 2007.
- "Incentive-Centered Design for Information Security," DIMACS Workshop on Information Security Economics, Rutgers University, NJ, 18-19 January 2007.
- "Incentive-Centered Design for Internet Information Services," Association Lecture (invited plenary), Southern Economic Association, 20 November 2006.
- "Generalized Reciprocity in Peer-to-Peer Networks," Heinz School, Carnegie-Mellon University, 22 September 2006.
- "Generalized Reciprocity in Peer-to-Peer Networks," Workshop on the Economics of Networked Systems (NetEcon), 11 June 2006.
- "Incentive-Centered Design for Information and Communication Systems," NSF IGERT Conference, Arlington, VA, 14-16 May 2006.
- "Why Roll Back Facilities-Based Competition and Mandatory Unbundling at the Same Time?" TPRC Conference, George Mason University, 23-25 September 2005.
- "Self-Confirming Price Prediction for Bidding in Simultaneous Ascending Auctions," May 2005, Microeconomics Seminar, INSEAD, Fontainebleau, France.
- "Self-Confirming Price Prediction Bidding in Simultaneous Ascending Auctions," January 2005, Seminar on Computing and Markets, Dagstuhl, Germany.
- "An Empirical Game-Theoretic Methodology for Intractable Games," August 2004, Stanford Institute for Theoretical Economics.
- "Automating Markets and Trading Agents," Conference on Agent-Based Computational Economics, May 2004, University of Michigan.
- "Manipulating Interface Standards as an Anti-Competitive Strategy," May 2004, Northwestern University and Federal Reserve Bank of Chicago Conference on Standards and Public Policy.
- "An Empirical Game-Theoretic Methodology for Intractable Games," April 2004, California Institute of Technology.
- "Price Prediction Strategies for Market-Based Scheduling," June 2004, 14Th International Conference on Automated Planning & Scheduling, British Columbia, Canada (presented by co-author).
- "Price Prediction Strategies for Market-Based Scheduling," November 2003, STIET Research Seminar, University of Michigan.

University of Arizona Business School and Economics Department, "Improving Learning Performance by Applying Economic Knowledge", April 2003.

"What to Do About Refusals to Deal in Intellectual Property?" at the FTC-DOJ Hearings on "Competition and Intellectual Property Law and Policy in the Knowledge-Based Economy," 1 May 2002, Washington, D.C. Available online at http://www.ftc.gov/opp/intellect/detailsandparticipants.htm#May%201:.

"Evaluating mechanism quality: An Evolutionary Games Approach," at the DIMACS Workshop on Computational Issues in Game Theory and Mechanism Design, Rutgers University, Piscataway, NJ, 31 October - 2 November 2001.

"Learning and Strategic Configuration for Information Goods," Electronic Markets Workshop, Robert H. Smith School of Business, University of Maryland, 15 February 2001.

"Auction Protocols for Decentralized Scheduling," Lucent Bell Laboratories, 6 February 2001.

"Internet Media: What are the Markets?" Allied Social Science Associations Annual Meetings, New Orleans, 5 January 2001.

"Endogenous Production Differentiation Under Uncertainty," Microeconomics Workshop, Department of Economics, Johns Hopkins University, November 2000.

"System Design, User Cost and Electronic Usage of Journals," Conference on Economics and Usage of Digital Library Collections, March 23-24, 2000, Ann Arbor, MI.

"Variable QoS From Shared Web Caches: User-Centered Design and Value-Sensitive Replacement," MIT Workshop on Internet Service Quality Economics, December 2-3, 1999, Cambridge, MA.

"Pricing and Bundling Electronic Information Goods: Experimental Evidence," 27th Annual Telecom Policy Research Conference, Alexandria, VA, September 1999.

"Competition Between Firms that Bundle Information Goods," 27th Annual Telecom Policy Research Conference, Alexandria, VA, September 1999.

"One Size Doesn't Fit All: Improving Network QoS Through Preference-Driven Web Caching," 27th Annual Telecom Policy Research Conference, Alexandria, VA, September 1999.

"Mechanisms, Institutions and Multi-Agent Systems," Northwestern/MEDS Workshop on Microeconomic Theory, Northwestern University, Evanston, Illinois, July 22-25, 1999.

"Competition Between Firms that Bundle," Invited presentation, U.S. Federal Trade Commission, Washington, DC, April 15, 1999.

"Bilateral Negotiation with Fees," Workshop on Automated Negotiation, IBM T. J. Watson Research Labs, Yorktown Heights, NY, March 18, 1999.

"Auction Protocols for Decentralized Scheduling," Computer Science Colloquium, Purdue University, March 1, 1999.

"Market-Biased Replacement Policies for QoS Web Caching," Invited presentation, Microsoft Research, Redmond, WA, February 25, 1999.

"Institutions and Multi-Agent Systems," Bell Atlantic Distinguished Lecture, Carnegie-Mellon University, Pittsburgh, PA, February 18, 1999.

"Economics in the Design of Computer-Assisted Auctions," invited paper at the IBM Conference on Trends and Research in Advanced E-Commerce, November 2-3, 1998, Ruschlikon, Switzerland.

- "Multi-Agent Systems, Mechanism Design and Institutions," invited talk, First International Conference on Information and Computation Economies (ICE'98), Charleston, SC, October 25-27, 1998.
- "Pricing, Bundling and Electronic Access to Information," Columbia University Business School, New York, NY, invited lecture, October 14, 1998.
- "Economics of Electronic Access to Scholarly Journals," American Libraries Association, Workshop on PEAK, Washington, DC, June 28, 1998.
- "Mechanism Designs for Distributed Network Scheduling," IBM T. J. Watson Research Labs lecture, Hawthorne, NY, June 18, 1998.
- "Mechanism Designs for Distributed Network Scheduling," Microeconomics Seminar, University of Iowa, May 13, 1998.
- "Cyberdoodling: Management in the Information Age," invited lecture at the Kellogg School of Management, Northwestern University, May 12, 1998.
- "Network Architecture and Content Provision: An Economic Analysis," Columbia University Business School, New York, NY, May 4, 1998.
- "Why Do Corporations Pay Too Much Tax?" Public Finance Seminar, University of Michigan, Ann Arbor, MI, April 20, 1998.
- "Info Bundling: Exploring the Design Space," Conference on Electronic Markets and Economics 1998, Austin, TX, February 17, 1998.
- "Mechanisms for Resource Allocation in Integrated Services Networks," Bell Labs, Murray Hill, NJ, November 21, 1997.
- "A Smart Market for Resource Reservation in a Multiple QoS Network," 25th Annual Telecom Policy Research Conference, Alexandria, VA, September 28, 1997.
- "Research and Policy Issues: Digital Libraries," Intellectual Property and Economics Workshop, Pisa, Italy, August 27-29, 1997.
- "Why Do Some Corporations Pay More Tax Than Necessary?" NBER Summer Institute, Public Economics Workshop, Cambridge, MA, August 5, 1997.
- "Allocating Bandwidth for Multiple Qualities of Service," IBM T.J. Watson Research Lab, Hawthorne, NY, June 23, 1997.
- "Economic Issues For the Future Internet," Highlands Forum, Bell Labs, Murray Hill, NJ, April 28, 1997.
- "Restricting and Leveraging Complementary Products After Kodak," ALI-ABA Conference, "Antitrust/Intellectual Property Claims in High Technology Markets," Boston, MA, April 24-25, 1997.
- "Market-based Adaptive Architectures for Information Survivability," presented at Bell Labs, Holmdel, NJ, March 28, 1997.
- "A Smart Market for Resource Reservation in a Multiple QoS Network," Columbia Workshop on Networking Games and Pricing, New York, NY, March 27, 1997.
- "Economics of Distribution Restraints and Antitrust," Conference Board Conference on Antitrust, New York, NY, March 6, 1997.

- "Pricing Electronic Access to Scholarly Journals: A Field Experiment," Conference on Economics of Digital Information and Intellectual Property, Harvard University, Boston, MA, January 23-25, 1997.
- "Economic Issues of the Future Internet," North American Network Operators Group (NANOG), Ann Arbor, MI, October 24, 1996.
- "PEAK: Pricing Electronic Access to Knowledge," PRIE Brownbag, Ann Arbor, MI, October 23, 1996.
- "PEAK: Pricing Electronic Access to Knowledge," Conference on Electronic Subscriptions, Heemskerk, Netherlands, October 17, 1996.
- "Aftermarket Antitrust and Intellectual Property Post-Kodak," American Bar Association Antitrust Section Annual Meetings, Orlando, FL, August 5, 1996.
- "Layering and Leveraging: Making Sense of Telecom Market Structure," Federal Communications Commission, Washington, DC, July 17, 1996.
- "Pricing Scholarly Information: Opportunities," Elsevier Conference on Scholarly Electronic Publishing, New York, NY, July 9, 1996.
- "Digital Pricing: The University of Michigan Journals Pricing Experiment," Elsevier Conference on Scholarly Electronic Publishing, New York, NY, July 9, 1996.
- "Research on Intellectual Property Economics," panel presentation, Digital Libraries Initiative Conference, School of Information, University of Michigan, Ann Arbor, MI, May 17, 1996.
- "Information Economics," faculty education series, School of Information, University of Michigan, Ann Arbor, MI, April 19, 1996.
- "Pricing in Information Networks," INFOCOM '96, San Francisco, March 28, 1996.
- "The Role of Economics in Information Science," faculty seminar, School of Information, University of Michigan, Ann Arbor, MI, February 29, 1996.
- "Network Architecture and Content Provision: An Economic Analysis," Allied Social Science Association Convention, San Francisco, CA, January 4-7, 1996.
- "Pricing Congestible Resources," Allied Social Science Association Convention, San Francisco, CA, January 4-7, 1996.
- "Network Architecture and Content Provision: An Economic Analysis," Microeconomics Workshop, Michigan State University, November 20, 1995.
- "Network Architecture and Content Provision: An Economic Analysis," Telecommunications Policy Research Conference, Solomons, MD, September 30-October 2, 1995.
- "A 'Smart' Spatial Market for Spot Electricity Exchanges," University of Michigan Business School, Ann Arbor, MI, April 14, 1995.
- "Using Pricing for Efficiency in ATM Networks," 3rd International Telecommunications Systems Analysis and Design Conference, Vanderbilt University, Nashville, TN, March 17, 1995.
- "Allocating Resources in Future Integrated Services Information Networks," MIT Workshop on Internet Economics, Cambridge, MA, March 10, 1995.
- "Reserving Network Resources in Advance," Computer Science Department Seminar, Auburn University, February 1, 1995.

"The Economics of Future Integrated Services Information Networks," Auburn University lecture, January 31, 1995.

"Economic Attributes of High Technology Markets: Antitrust Issues," American Law Institute / American Bar Association Conference, San Francisco, CA, January 26-27, 1995.

"The Economics of Future Integrated Services Information Networks," University of Michigan Telecommunications Symposium, Ann Arbor, MI, December 9, 1994.

"The Economics of Future Integrated Services Information Networks," Conference on the Future of Mathematical Communication, Math Sciences Research Institute, University of California, Berkeley, CA, December 1-4, 1994.

"A 'Smart' Spatial Market for Spot Electricity Exchanges," Harvard University, Boston, MA, November 16, 1994.

"Information Goods and Networks: Economic Issues," FARNET Conference on Health Care and Information Networks, Washington, DC, November 10-11, 1994.

"Pricing Congestible Resources," Microeconomics Workshop, Western Michigan University, November 3, 1994.

"The Economics of Future Integrated Services Information Networks," EDUCOM '94, San Antonio, TX, October 31-November 2, 1994.

"Economic FAQs About the Internet," Time-Warner Conference on Interactive Multimedia in the Classroom, University of Michigan, Ann Arbor, MI, October 20-22, 1994.

"Economic Issues in Data and Integrated Telecommunications Networks," Forum on the Economics of Information Infrastructure, National Science Foundation, Washington, D.C., July 20, 1994.

"Antitrust Policy in Aftermarkets," US Department of Justice, Federal Trade Commission and American Bar Association Antitrust Conference, Washington, DC, May 25-26, 1994.

"Comment on `Market Failure in the Small Group Market: Evidence from Medical Insurance,' by David Cutler," Transatlantic Public Economics Seminar, Turin, Italy, May 19-21, 1994.

"Exercising Market Power in Proprietary Aftermarkets," Industrial Organization Workshop, University of California, Berkeley, CA, April 26, 1994.

"The Importance of Income Shifting to the Design and Analysis of Tax Policy," International Taxation Policy Conference, Washington, DC, April 19, 1994.

"The Coming Integrated Services Information Networks," Micronet Workshop, University of California, Berkeley, CA, April 12, 1994.

"Information Networks and Public Policy," Graduate School of Public Policy Faculty Seminar, University of California, Berkeley, CA, April 8, 1994.

"Pricing the Internet to Manage Congestion," 2nd International Conference on Telecommunication Systems Modelling and Analysis, Vanderbilt University, Nashville, TN, March 27, 1994.

"A 'Smart' Spatial Market for Spot Electricity Exchanges," California Energy Institute, March 18, 1994.

"Controlling Internet Congestion and Other Economic Problems," UNIX SIG Forum, University of California, Berkeley, CA, March 7, 1994.

"Local Telephone Calling Demand When Customers Face Optional and Nonlinear Price Schedules," Econometrics Workshop, University of California, Berkeley, CA, March 3, 1994.

"Why is There Corporate Taxation in a Small Open Economy? The Role of Transfer Pricing and Income Shifting," Public Economics Workshop, University of California, Berkeley, CA, February 14, 1994.

"Why is There Corporate Taxation in a Small Open Economy? The Role of Transfer Pricing and Income Shifting," NBER Conference on International Taxation, Cambridge, MA, January 14, 1994.

"Why is There Corporate Taxation in a Small Open Economy? The Role of Transfer Pricing and Income Shifting," Economics Workshop, Copenhagen Business School, Copenhagen, Denmark, December 6, 1993.

"Why is There Corporate Taxation in a Small Open Economy? The Role of Transfer Pricing and Income Shifting," Public Economics Workshop, Uppsala University, Uppsala, Sweden, November 1993.

"Tax Distortions to the Choice of Organizational Form," Finance Workshop, Norwegian School of Management, Oslo, Norway, October 14, 1993.

"Why is There Corporate Taxation in a Small Open Economy? The Role of Transfer Pricing and Income Shifting," Faculty Research Seminar, Institute of Economics, University of Oslo, Norway, October 7, 1993.

"Tax Distortions to the Choice of Organizational Form," Business Economics Workshop, Norwegian School of Business and Economics, Bergen, Norway, September 27, 1993.

"Pricing the Internet," Harvard Conference on NREN Implementation, JFK School of Government, Harvard University, Boston, MA, May 1993.

"Local Telephone Calling Demand When Customers Face Optional and Nonlinear Price Schedules," 12th Annual Conference of the Advanced Workshop in Regulation and Public Utility Economics, Cape Cod, MA, May 1993.

"Tax Distortions to the Choice of Organizational Form," NBER Public Economics Meetings, April 14-15, 1993.

"Multi-national Taxes and the Financing of Foreign Direct Investment," Nordic Council Conference on International Taxation, Reykjavik, Iceland, April 1-4, 1993.

"Some Economics of the Internet," 10th Michigan Public Utilities Conference, University of Western Michigan, March 25-27, 1993.

"Exercising Market Power in Proprietary Aftermarkets," Business Economics Seminar, University of Michigan Business School, Ann Arbor, MI, March 5, 1993.

"The Excess Burden from Different Taxation of Corporate and Noncorporate Businesses," University of Michigan Public Finance Seminar, Ann Arbor, MI, December 14, 1992.

"Taxes and the Choice of Organizational Form," NBER Finance Program Meetings, December 11, 1992.

"The Economics of Customer Lock-in and Market Power in Services," Conference on the Service Industry, Wharton Graduate School of Management, University of Pennsylvania, Philadelphia, PA, October 20, 1992.

"The Excess Burden from Different Taxation of Corporate and Noncorporate Businesses," Michigan State University Microeconomics Seminar, May 11, 1992.

"The Excess Burden from Different Taxation of Corporate and Noncorporate Businesses," Northwestern University Microeconomics Seminar, May 3, 1992.

"Comment on 'Energy Tax Credits and Residential Conservation Investment', by Kevin Hassett and Gilbert Metcalf," NBER Public Economics Program Meetings, April 2-3, 1992.

"Taxes and the Choice of Organizational Form," University of Toronto Business Economics Workshop, Toronto, Canada, March 6, 1992.