Brian W. Rogers

Managerial Economics & Decision Sciences
Kellogg School of Management
2001 Sheridan Road
Jacobs Center, 5th Floor
Evanston, IL 60208-2009

Office: (847) 467-7068
Email: b-rogers@kellogg.northwestern.edu
Web: www.kellogg.northwestern.edu/faculty/rogers_b/personal/

Position

Associate Professor of Managerial Economics & Decision Sciences (without tenure), MEDS, Kellogg School of Management, Northwestern University, September 2010 – present.
(*Assistant Professor* from July 2006 – September 2010).

Education

Ph.D. in Social Sciences, California Institute of Technology, June 2006.
M.S. in Social Sciences, California Institute of Technology, June 2003.
B.A. in Mathematics and Economics, with Highest Distinction, University of Virginia, May 2001.

Publications

1. Diversity and Popularity in Social Networks, with Y. Bramoulle (*The Journal of Economic Theory*, forthcoming).
2. A Comment on V. Bhaskar (2000) "Egalitarianism and Efficiency in Repeated Symmetric Games," *Games and Economic Behavior*, 32: 247-262, with Christoph Kuzmics (*Games and Economic Behavior*, 74(1), January 2012: 240-242).
3. Heterogeneous Quantal Response Equilibrium and Cognitive Hierarchies, with C. Camerer and T. Palfrey (*The Journal of Economic Theory* 144(4), July 2009: 1440-1467).
4. Relating Network Structure to Diffusion Properties through Stochastic Dominance, with M. Jackson (*The B.E. Journal of Theoretical Economics (Advances)*, 7(1), Article 6).
   •Winner of the 2007 BE Press Arrow Prize for Senior Economists
5. Meeting Strangers and Friends of Friends: How Random are Social Networks?, with M. Jackson (*American Economic Review*, 97(3), June 2007).
6. Self-correcting Information Cascades, with J. Goeree, T. Palfrey, and R. McKelvey (*Review of Economic Studies*, 74(3) July 2007).
7. Social Learning with Private and Common Values, with J. Goeree and T. Palfrey (*Economic Theory* 28(2), June, 2006: 245-264).
8. The Economics of Small Worlds, with M. Jackson (*Journal of the European Economic Association* 3(2), April, 2005: 617-627).

Working Papers

9. Strategic Immunization and Group Structure, with A. Galeotti (under review).
10. Performing Best When it Matters Most: Evidence from professional tennis, with J. Gonzalez Diaz and O. Gossner (under review).
11. Cooperation and Connections in Anonymous Social Networks, with B. Lucier and N. Immorlica.
12. An incomplete information justification of symmetric equilibrium in symmetric games, with Christoph Kuzmics (under review).

Work in Progress

13. Symmetric Players in Repeated Games: Theory and evidence, with C. Kuzmics and T. Palfrey.

Brian W. Rogers

Older Papers

14. A Strategic Theory of Network Status.
15. Divergence, Closed Cycles and Convergence in Scarf Environments: Experiments in the Dynamics of General Equilibrium Systems, with M. Hirota, M. Hsu, and C. Plott.
16. The Strategic Timing of Social Learning.

Professional Activities

Organizer:

Workshop on Advances in the Theory of Networks and Strategic Interaction, Evanston, October 2008.

Seminars and Invited Talks:

University of Texas, Austin, Economics Seminar, March 2012.
University of Wisconsin, Economics Seminar, November 2011.
University of Essex, Economics Seminar, October 2011.
Econometric Society, North American Summer Meeting, "Semi-plenary lecture", St. Louis, June 2011.
Purdue University, Theory Workshop, April 2011.
Northwestern University, NICO Seminar, February 2011.
Penn State University, Economics Seminar, February 2011.
University of California, San Diego, Rady School of Management, November 2010.
University of Southern California, Economics Seminar, November 2010.
Northwestern University, EE & CS Seminar, September 2010.
Decentralized Control in Systems of Strategic Actors, Santa Fe Institute, August 2010.
University of Arizona, Economics Seminar, May 2010.
University of Iowa, Economics Seminar, May 2010.
Paris School of Economics, Economics Seminar, November 2009.
University of Venice, Economics Seminar, November 2009.
Bocconi University, Economics Seminar, Milan, November 2009.
EUI, Economics Seminar, Florence, November 2009.
University of Illinois, Microeconomics Seminar, Urbana-Champaign, October 2009.
Workshop on the Economics of Social Networks, Québec, October 2009.
Stockholm University, Economics Seminar, May 2009.
UC Berkeley, Computer Science-Microtheory Seminar, February 2009.
UC Berkeley, Theory Seminar, February2009.
University of Essex, October 2008.
Kellogg Operations Workshop, Evanston, September 2008.
ACM Conference on Electronic Commerce, Chicago, July 2008.
SIAM Annual Mtg., Mini-symposium: Formation and Function of Social Networks, San Diego, July 2008.
Workshop on Social Economics, Stanford, April 2008.
Workshop on Networks and Games, Tilburg, April 2008.
Northwestern University, Marketing Dept., February 2008.
Northwestern University, MEDS Lunch, December 2007.
Northwestern University, NICO, May 2007.
The Ohio State University, Seminar in Economic Theory, December 2006.
University of Michigan, Theory Seminar, November 2006.
New York University, C.E.S.S. Experimental Seminar, September 2006.
Université Laval, Québec, January 2006.

Brian W. Rogers

Other Presentations:

Public Economic Theory, Bloomington, June 2011.
Canadian Economic Theory Conference, Vancouver, May 2011.
Midwest Economic Theory, MWIEG Spring Meeting, May 2010.
Second Transatlantic Theory Workshop, Evanston, September 2009.
First Transatlantic Theory Workshop, Paris, September 2008.
Game Theory Society Third World Congress, Evanston, July 2008.
Econometric Society North American Summer Meeting, Pittsburgh, June 2008.
ASSA Meetings, Chicago, January 2007.
Economic Science Association, 2006 North American Meeting, Tucson, September 2006.
Lee Center Sixth Annual Workshop on Advanced Networking, Pasadena, May 2006.
Southern Economic Association, 75th Annual Meeting, Washington, D.C., Nov. 2005.
SISL Workshop, Laguna Beach, October 2005.
Workshop on Informational Herding Behavior, Copenhagen, September 2005.
Society for the Advancement of Economic Theory, Vigo, July 2005.
Lee Center Fifth Annual Workshop on Advanced Networking, Pasadena, May 2005.
Third Lake Arrowhead Conference on Human Complex Systems, May 2005.
ASSA Meetings, Philadelphia, January 2005.
Second Workshop on the Economics of Peer-to-Peer Systems, Boston, June 2004.
Society for the Advancement of Economic Theory, Rhodes, June 2003.

Participant:

Social Networks and Peer Effects: Theory and Applications (in memory of Toni Calvo-Armengol), Barcelona, May 2008.
Random Matching and Network Formation Conference, U. of Kentucky, October 2006.
Toulouse Summer Institute on Economics and Psychology, June 2005

Refereeing:

American Economic Review, The B.E. Journal of Theoretical Economics, Canadian Journal of Economics, Eastern Economic Journal, Economic Theory, Experimental Economics, Games and Economic Behavior, International Journal of Game Theory, Journal of Economic Behavior and Organization, Journal of Economic Theory, Journal of Industrial Economics, Journal of Political Economy, Journal of Public Economics, Review of Economic Studies, Social Choice and Welfare, Theory and Decision.

Honors and Awards

SISL/IST Fellowship, California Institute of Technology, 2004-2005 & 2005-2006.
Institute Fellowship, California Institute of Technology, 2001-2002.
Outstanding Economics Major Award, University of Virginia, May 2001.

Media Mention

Chicago Tribune, "The Mathematics of Friendship," March 6, 2007.
The Globe and Mail, "Social Studies," March 16, 2007.