

## Barton L. Lipman

---

Department of Economics  
Boston University  
270 Bay State Road  
Boston, MA 02215

Phone: (617) 353-2995  
Fax: (617) 353-4449  
Email: blipman@bu.edu  
web page: people.bu.edu/blipman

### Education

Ph.D. economics, University of Michigan, 1985.  
B.P.S. radio journalism, Memphis State University, 1980.

### Positions

Professor, Boston University, 2002–present.  
Professor, University of Wisconsin, 2002–2004 (on leave).  
Professor, University of Wisconsin, 1998–2002.  
Professor, University of Western Ontario, 1997–1998.  
Associate Professor, tenured, University of Western Ontario, 1995–1997.  
Associate Professor, tenured, Queen's University, 1991–1995.  
Associate Professor (on leave), Carnegie Mellon University, 1991–1993.  
Assistant Professor, Carnegie Mellon University, 1985–1991.

### Visiting Appointments

Visiting Professor, Harvard University, September 2008–August 2009.  
Visiting Professor, University of Paris I, May 2005.  
Visiting Professor, Cergy–Pontoise University, May–June 2003.  
Visiting Lecturer, Humboldt University of Berlin, June–July 1997.  
Visiting Lecturer, London School of Economics, April–May 1996.  
Visiting Professor, University of Pennsylvania, 1994–1995.  
Visiting Professor, Tel Aviv University, July 1991, July 1992, July 1994, July 1996, July 1998, November 1999, January 2005.  
Visitor, University of Bonn, June 1991.

### Awards

Graduate Advisor of the Year, Boston University, 2007.  
Elected Fellow of the Econometric Society, December 2005.  
Gitner Award for Excellence in Undergraduate Teaching, Boston University, 2004.  
Graduate Teacher of the Year, University of Wisconsin, 2001.  
Department of Economics Teaching Award, Carnegie Mellon University, 1988.

## Grants

National Science Foundation grant for “Topics in Economic Theory,” 2009–2012.

United States–Israel Binational Science Foundation grant for “Implementation and Mechanism Design with Evidence Disclosure,” joint with Elchanan Ben–Porath, 2007–2010.

National Science Foundation grant for “Temptation and Related Concepts,” 2005–2008.

National Science Foundation grant for “Topics in Economic Theory,” 2002–2005.

United States–Israel Binational Science Foundation grant with Eddie Dekel and Jeffrey Ely for “Two Topics: Evolution of Preferences and Modeling Unawareness,” 1999–2001.

Social Sciences and Humanities Research Council of Canada grant for “Developing and Applying Models of Limited Awareness,” 1995–1998.

Social Sciences and Humanities Research Council of Canada grant for “An Axiomatic Framework for Limited Rationality,” 1992–1995.

Summer support for 1990 through Sloan Foundation Grant to the Center for the Study of Public Policy, Carnegie Mellon University.

National Science Foundation Research Grant for “Takeover Bids, Multiple Raiders, and Information Acquisition: A Game–Theoretic Analysis,” with Mark Bagnoli, 1985–86.

## Publications — Refereed Journals

“Finite Order Implications of Common Priors in Infinite Models,” *Journal of Mathematical Economics*, forthcoming.

“Temptation–Driven Preferences,” with Eddie Dekel and Aldo Rustichini, *Review of Economic Studies*, 76, July 2009, 937–971.

“Switching Costs in Infinitely Repeated Games,” with Ruqu Wang, *Games and Economic Behavior*, 66, May 2009, 292–314.

“Finite Order Implications of Common Priors,” *Econometrica*, 71, July 2003, 1255–1267.

“Representing Preferences with a Unique Subjective State Space,” with Eddie Dekel and Aldo Rustichini, *Econometrica*, 69, July 2001, 894–934. (See also “Representing Preferences with a Unique Subjective State Space: Corrigendum,” with Eddie Dekel, Aldo Rustichini, and Todd Sarver, *Econometrica*, 75, March 2007, 591–600.)

“Regulatory Rule–making with Legal Challenges,” with Devon Garvie, *Journal of Environmental Economics and Management*, 40, September 2000, 87–110.

“Switching Costs in Frequently Repeated Games,” with Ruqu Wang, *Journal of Economic Theory*, 93, August 2000, 149–190.

“Decision Theory without Logical Omniscience: Toward an Axiomatic Framework for Bounded Rationality,” *Review of Economic Studies*, 66, April 1999, 339–361.

“Standard State–Space Models Preclude Unawareness,” with Eddie Dekel and Aldo Rustichini, *Econometrica*, 66, January 1998, 159–173.

“Evolution with State–Dependent Mutations,” with James Bergin, *Econometrica*, 64, July 1996, 943–956.

“Stock Price Manipulation Through Takeover Bids,” with Mark Bagnoli, *Rand Journal of Economics*, 27, Spring 1996, 124–147.

“Ex Ante versus Interim Rationality and the Existence of Bubbles,” with Sugato Bhattacharyya, *Economic Theory*, 6, Number 4, 1995, 469–494.

“Robust Inference in Communication Games with Partial Provability,” with Duane J. Seppi, *Journal of Economic Theory*, 66, August 1995, 370–405.

“Information Processing and Bounded Rationality: A Survey,” *Canadian Journal of Economics*, 28, February 1995, 42–67. Reprinted in P. Earl, ed., *The Legacy of Herbert Simon in Economic Analysis*, Edward Elgar Publishing, 2001.

“A Note on the Implications of Common Knowledge of Rationality,” *Games and Economic Behavior*, 6, January 1994, 114–129.

“Private Provision of Public Goods Can Be Efficient,” with Mark Bagnoli, *Public Choice*, 74, July 1992, 59–78.

“How to Decide How to Decide How to . . . : Modeling Limited Rationality,” *Econometrica*, 59, July 1991, 1105–1125.

“Informational Requirements and Strategic Complexity in Repeated Games,” with Sanjay Srivastava, *Games and Economic Behavior*, 2, September 1990, 273–290.

“Delaying and Deterring Entry: A Game-Theoretic Analysis,” *Journal of Economic Dynamics and Control*, 14, July/October 1990, 685–708.

“Computation as a Correlation Device,” with Sanjay Srivastava, *Games and Economic Behavior*, 2, June 1990, 154–172.

“Stock Repurchase as a Takeover Defense,” with Mark Bagnoli and Roger Gordon, *Review of Financial Studies*, 2, Number 3, 1989, 423–443.

“Provision of Public Goods: Fully Implementing the Core through Private Contributions,” with Mark Bagnoli, *Review of Economic Studies*, 56, October 1989, 583–601.

“Successful Takeovers without Exclusion,” with Mark Bagnoli, *Review of Financial Studies*, 1, Spring 1988, 89–110.

“Cooperation among Egoists in Prisoners’ Dilemma and Chicken Games,” *Public Choice*, Vol. 51, No. 3, 1986, 315–331.

#### **Publications — Papers and Proceedings/Book Chapters**

“Robert Rosenthal,” in S. N. Durlauf and L. E. Blume, eds., *The New Palgrave Dictionary of Economics*, forthcoming.

“Unforeseen Contingencies,” in S. N. Durlauf and L. E. Blume, eds., *The New Palgrave Dictionary of Economics*, forthcoming.

“Language and Economics,” in N. Dimitri, M. Basili, and I. Gilboa, eds., *Cognitive Processes and Rationality in Economics*, London: Routledge, 2003, pp. 75–93.

“Recent Developments in Modeling Unforeseen Contingencies,” with Eddie Dekel and Aldo Rustichini, *European Economic Review*, 42, 1998, 523–542.

“Logics for Non-Omniscient Agents: An Axiomatic Approach,” in M. Bacharach, L.-A. Gerard-

Varet, P. Mongin, H. Shin, eds., *Epistemic Logic and the Theory of Games and Decisions*, Dordrecht, Netherlands: Kluwer, 1997, pp. 193–216.

“An Axiomatic Approach to the Logical Omniscience Problem,” *Theoretical Aspects of Reasoning About Knowledge: Proceedings of the Fifth Conference*, ed. by R. Fagin, San Francisco, CA: Morgan Kaufmann Publishers, 1994.

“On the Strategic Advantages of a Lack of Common Knowledge,” *Theoretical Aspects of Reasoning About Knowledge: Proceedings of the Third Conference*, ed. by R. Parikh, San Mateo, CA: Morgan Kaufmann Publishers, 1990.

### Reviews and Comments

Review of Gigerenzer and Selten’s *Bounded Rationality: The Adaptive Toolbox*, *Journal of Economic Literature*, September 2002.

“Comments on Economics and Language,” in A. Rubinstein’s *Economics and Language*, Cambridge: Cambridge University Press, 2000.

“Dedication: In Honor of Robert J. Aumann,” *International Journal of Game Theory*, August 1999.

“More Absentmindedness,” *Games and Economic Behavior*, 20, July 1997.

“Comments on Bicchieri: ‘The Epistemic Foundations of Nash Equilibrium,’” in D. Little, ed., *On the Reliability of Economic Models*, Boston: Kluwer Academic Press, 1995.

Review of *Rationality and Coordination*, by Cristina Bicchieri, *Games and Economic Behavior*, 9, May 1995.

Review of *Frontiers of Game Theory*, edited by Ken Binmore, Alan Kirman, and Piero Tani, *Southern Economic Journal*, 61, April 1995.

Review of *The Theory of Externalities, Public Goods, and Club Goods*, by Richard Cornes and Todd Sandler, *Journal of Economic Literature*, December 1987.

“Dynamic Behavior of a Firm Subject to Stochastic Regulatory Review: A Comment,” *International Economic Review*, June 1985, 511–516.

### Working Papers

“How (Not) to Do Decision Theory,” with Eddie Dekel, August 2009.

“Implementation and Partial Provability,” with Elchanan Ben-Porath, current draft September 2008.

“Why is Language Vague?,” current draft December 2006.

### Editorial Boards

Co-Editor, *Theoretical Economics*, 2005–

Associate Editor, *Econometrica*, 2000–

Associate Editor, *Games and Economic Behavior*, 1996–

Editorial Board, *Mathematical Social Sciences*, 1999–2005

Edited special issue of *International Journal of Game Theory*, August 1999

## Miscellaneous

Chair, Program Committee for the 2009 Econometric Society North American Summer Meetings.  
On Council of Game Theory Society, 2008–.  
Program Committee for the 2008 Econometric Society North American Summer Meetings.  
Program Committee for the 9th World Congress of the Econometric Society, 2005.  
Treasurer, Society for Economic Theory, 2005–.  
Program Committee for Conference on Theoretical Aspects of Rationality and Knowledge, 1994, 2001, 2005.  
National Science Foundation prescreening panel for Learning and Intelligent Systems, 1997.

## Seminars and Conference Presentations — Last Five Years

Queen's University, October 2004, March 2008.  
University of Toronto, October 2004.  
University College, London, November 2004, February 2009.  
London School of Economics, November 2004.  
Tel Aviv University, January 2005, June 2007.  
University of Michigan, April 2005, March 2009.  
Université de Montréal, April 2005.  
Princeton University, April 2005.  
Roy Seminar (Delta, Paris), May 2005.  
Pennsylvania State University, September 2005.  
University of Illinois, October 2005.  
University of Rochester, November 2005.  
Cornell University, November 2005.  
Johns Hopkins University, April 2006.  
Hebrew University, May 2006, June 2007.  
Technion University, May 2006.  
University of North Carolina, October 2006.  
Brown University, December 2006, October 2008.  
Columbia University, April 2007, May 2009.  
Florida International University, April 2007.  
Workshop on Communication, Game Theory, and Language, Northwestern University, September 2007.  
University of California, Berkeley, September 2007.  
McGill University, October 2007.  
Harvard–MIT Theory Workshop, February 2008, December 2008.  
Simon Fraser University, April 2008.  
Cowles Conference, Yale University, June 2008.  
North American Summer Meeting of the Econometric Society, Carnegie Mellon University, June 2008.  
World Congress of the Game Theory Society, Northwestern University, July 2008.  
Boston College, November 2008.

University of Connecticut, March 2009.

Yale University, April 2009.

## **Refereeing**

*American Economic Review*

*American Political Science Review*

*B.E. Journals in Theoretical Economics*

*Canadian Journal of Economics*

*Econometrica*

*Economica*

*Economics and Philosophy*

*European Journal of Operational Research*

Fonds pour la Formation de Chercheurs et l'Aide a la Recherche

*Games and Economic Behavior*

*IEEE Transactions on Automatic Control*

*International Economic Review*

*International Journal of Game Theory*

Israel Science Foundation

*Journal of Economic Behavior and Organization*

*Journal of Economic Dynamics and Control*

*Journal of Economic Theory*

*Journal of Economics*

*Journal of Environmental Economics and Management*

*Journal of Industrial Economics*

*Journal of Law, Economics, and Organization*

*Journal of Mathematical Economics*

*Journal of Philosophical Logic*

*Journal of Political Economy*

*Journal of Public Economics*

*Journal of Public Economic Theory*

*Management Science*

*Mathematical Finance*

*Mathematical Social Sciences*

National Science Foundation

*Operations Research*

*Public Choice*

*Rand Journal of Economics*

*Research in Economics (Ricerche Economiche)*

*Review of Economic Studies*

*Review of Financial Studies*

Social Science and Humanities Research Council of Canada

*Southern Economic Journal*

*Theory and Decision*

United States–Israel Binational Science Foundation