

Martin J. Osborne

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<http://www.economics.utoronto.ca/osborne/>

Contact information

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Education

B.A. (First Class Honors, Economics), Cambridge University, 1975

Ph.D. (Economics), Stanford University, 1979

Employment

Professor of Economics, University of Toronto, 1999–

Professor of Economics, McMaster University, 1990–1999

Associate Professor of Economics, McMaster University, 1985–1990

Visiting Associate Professor of Economics, McMaster University, 1984–85

Assistant Professor of Economics, Columbia University, 1979–86

Short Visits

Department of Economics, Australian National University, January–June 2001

Kyoto Institute of Economic Research, Kyoto University, August–October 1999

Department of Economics, University of Canterbury, Christchurch, New Zealand,
September 1993–May 1994

Institute for Advanced Studies, Hebrew University of Jerusalem, April–May
1990

London School of Economics, May–June 1989

Indian Statistical Institute, New Delhi, January–April 1989

Kyoto Institute of Economic Research, Kyoto University, September–December
1988

Institute for Advanced Studies, Hebrew University of Jerusalem, January–
June 1980

Editorial Positions

Managing Editor, *Theoretical Economics*, June 2004–June 2009; Editor, *Theoretical Economics*, July 2009–
Associate Editor, *Games and Economic Behavior*, 2001–2002.
Associate Editor, *Mathematical Social Sciences*, 2000–2002.
Associate Editor, *International Journal of Game Theory*, 1995–2002.

Research Grants

Social Sciences and Humanities Research Council (Canada) research grants,
1987–89, 1989–92, 1992–96, 1996–2000, 2001–2005, 2006–2010.
Natural Sciences and Engineering Research Council (Canada) research grant,
1988–91.
National Science Foundation (USA) research grants, 1984–86.

Teaching/Research Fields

Microeconomic theory, game theory, political competition, industrial organization, mathematical economics

Published Research

The notation [W] indicates an item available on my website, <http://www.economics.utoronto.ca/osborne/>.

Books

Martin J. Osborne, *An introduction to game theory* (xx + 533 pp.). New York: Oxford University Press, 2003.
Martin J. Osborne and Ariel Rubinstein, *A course in game theory* (xvi + 352 pp.). Cambridge: MIT Press, 1994. (Chinese translation published by China Social Sciences Publishing House, 2000.) [W]
Martin J. Osborne and Ariel Rubinstein, *Bargaining and markets* (xii + 216 pp.). San Diego: Academic Press, 1990. [W]

Refereed articles

Martin J. Osborne and Matthew A. Turner, “Cost benefit analyses versus referenda”, *Journal of Political Economy*, to appear. [W]

- Martin J. Osborne and Rabee Tourky, "Party formation in single-issue politics", *Journal of the European Economic Association*, **6** (2008), 974–1005. [W]
- Martin J. Osborne, Jeffrey S. Rosenthal, and Matthew A. Turner, "Meetings with costly participation: reply", *American Economic Review*, **95** (2005), 1351–1354. [W]
- Martin J. Osborne and Ariel Rubinstein, "Sampling equilibrium, with an application to strategic voting", *Games and Economic Behavior*, **45** (2003), 434–441. [W]
- Martin J. Osborne, Jeffrey S. Rosenthal, and Matthew A. Turner, "Meetings with costly participation", *American Economic Review* **90** (2000), 927–943. [W]
- Martin J. Osborne, "Entry-detering policy differentiation by electoral candidates", *Mathematical Social Sciences* **40** (2000), 41–62. [W]
- Martin J. Osborne and Ariel Rubinstein, "Games with procedurally rational players", *American Economic Review* **88** (1998), 834–847. [W]
- Martin J. Osborne and Al Slivinski, "A Model of Political Competition with Citizen-Candidates", *Quarterly Journal of Economics* **111** (1996), 65–96. [W]
- Martin J. Osborne and Paul S. Walker, "A Note on 'The Early History of the Theory of Strategic Games from Waldegrave to Borel' by Robert W. Dimand and Mary Ann Dimand," *History of Political Economy* **28** (1996), 81–82. [W]
- Jean-Pierre Benoît and Martin J. Osborne, "Crime, Punishment, and Social Expenditure", *Journal of Institutional and Theoretical Economics* **151** (1995), 326–347. [W]
- Martin J. Osborne, "Spatial Models of Political Competition Under Plurality Rule: A Survey of Some Explanations of the Number of Candidates and the Positions They Take," *Canadian Journal of Economics* **28** (1995), 261–301. [W]
- Martin J. Osborne, "Candidate Positioning and Entry in a Political Competition", *Games and Economic Behavior* **5** (1993), 133–151. [W]
- Ken Binmore, Martin J. Osborne, and Ariel Rubinstein, "Noncooperative Models of Bargaining", pp. 179–225 in R. J. Aumann and S. Hart (eds.), *Handbook of Game Theory* (Volume 1). Amsterdam: North-Holland, 1992.
- Martin J. Osborne, "Signaling, Forward Induction, and Stability in Finitely Repeated Games", *Journal of Economic Theory* **50** (1990), 22–36.
- Martin J. Osborne and Carolyn Pitchik, "Equilibrium in Hotelling's Model of Spatial Competition", *Econometrica* **55** (1987), 911–922.

- Martin J. Osborne and Carolyn Pitchik, “Cartels, Profits, and Excess Capacity”, *International Economic Review* **28** (1987), 413–428.
- Martin J. Osborne and Carolyn Pitchik, “The Nature of Equilibrium in a Location Model”, *International Economic Review* **27** (1986), 223–237.
- Martin J. Osborne and Carolyn Pitchik, “Price Competition in a Capacity-Constrained Duopoly”, *Journal of Economic Theory* **38** (1986), 238–260.
- Martin J. Osborne, “The Role of Risk Aversion in a Simple Bargaining Model”, pp. 181–213 in A. E. Roth (ed.), *Game-Theoretic Models of Bargaining*, Cambridge University Press, 1985.
- Martin J. Osborne, “Why Do Some Goods Bear Higher Taxes Than Others?”, *Journal of Economic Theory* **32** (1984), 301–316.
- Martin J. Osborne, “Capitalist-Worker Conflict and Involuntary Unemployment”, *Review of Economic Studies* **51** (1984), 111–127.
- Martin J. Osborne and Carolyn Pitchik, “Profit-Sharing in a Collusive Industry”, *European Economic Review* **22** (1983), 59–74.

Other work

- Martin J. Osborne, “Strategic and Extensive Games”, *The New Palgrave Dictionary of Economics, 2nd Edition* (Steven Durlauf and Lawrence Blume, eds.), volume 8, pp. 21–32. Basingstoke: Palgrave Macmillan, 2008. [W]
- Review of “Stability and Perfection of Nash Equilibria” by Eric van Damme, *Canadian Journal of Economics* **22** (1989), 447–450.
- Martin J. Osborne, “Darwin, Fisher, and a theory of the evolution of the sex ratio”, unpublished paper, May 1996, revised July 1996. [W]

Honors

- Faculty Award, University of Toronto, 2008.
- Fellow of Econometric Society (elected Fall 2003).
- Wrenbury Scholarship, Cambridge University, 1975. [Awarded annually for the best performance in Part II of the Economics Tripos]
- Adam Smith Prize, Cambridge University, 1974. [Awarded annually on the basis of a paper]