# December 2020

 ***Jonathan H. Hamilton***

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**Education**

Ph.D., Massachusetts Institute of Technology, June 1982, Thesis: “Essays in Public Finance Under Uncertainty”

B.A., Yale University, Distinction in Economics, Magna cum laude, 1976

**Research Fields**

Public Economics, Game Theory, Location Theory, and Spatial Competition

**Employment History**

Professor, Department of Economics, University of Florida, 1996-2020,

 Department Chair, Spring 2002-Summer 2010,

 Weyenburg Fellow, Spring 2002-Summer 2010,

 R. Perry Frankland Professor, Fall 2005-Spring 2014,

 Professor Emeritus, Summer 2020-

Associate Professor, Department of Economics, University of Florida, 1990‑1996

Assistant Professor, Department of Economics, University of Florida, 1984‑1990

Assistant Professor, Department of Economics, and Fellow, Murphy Institute of Political Economy, Tulane University, 1981‑1984

**Visiting Positions**

Distinguished Professor (Visiting), School of Public Finance and Public Affairs, Hubei

University of Economics, Wuhan, China (funding from Hubei Province Hundred Talents Project), June 2018-May 2021

Visiting Professor, Department of Economics, University of Virginia, 2003-2004

Visiting Professor, Center for Operations Research and Econometrics (CORE), Université

Catholique de Louvain, Belgium, November 2003, April-May 2004

Visiting Scholar, Institut d'Anàlisi Econòmica, Universitat Autònoma de Barcelona, January-July 1992 and May-June 1993

Visiting Associate Professor, Department of Economics, Duke University, Fall 1991

Visiting Scholar, Department of Economics, University of North Carolina‑Chapel Hill, Fall 1991

Visiting Research Scholar, Institut des Sciences Economiques, Université Catholique de Louvain, Belgium, May 1986

Visiting Research Scholar, Center for Operations Research and Econometrics (CORE), Université Catholique de Louvain, Belgium, January‑June 1985

**Publications in Refereed Journals**

“The Flypaper Effect and the Deadweight Loss from Taxation,” *Journal of Urban Economics* 19: 148‑155 (May, 1986)

“Optimal Wage and Income Taxation with Wage Uncertainty,” *International Economic Review*

28: 373‑388 (June, 1987)

“Taxation, Savings and Portfolio Choice in a Continuous Time Model,” *Public Finance/ Finances Publiques* 42: 264‑282 (No. 2, 1987)

“Spatial Discrimination: Bertrand vs. Cournot in a Model of Location Choice,” (with

Jacques‑François Thisse and Anita Weskamp), *Regional Science and Urban Economics*

19: 87‑102 (February, 1989) (reprinted in *The Economics of Location*, vol. 2, edited by M. L. Greenhut and G. Norman, Edward Elgar Publishing, 1995)

“Production Externalities and Long‑Run Equilibria: Bargaining and Pigovian Taxation,” (with

Eytan Sheshinski and Steven Slutsky), *Economic Inquiry* 27: 453‑471 (July, 1989)

“Pareto Efficient Tax Structures,” (with Dagobert Brito, Steven Slutsky, and Joseph Stiglitz),

*Oxford Economic Papers* 42: 61‑77 (January, 1990) (reprinted in *Taxation, Private Information and Capital*, edited by P. J. N. Sinclair and M. D. E. Slater, Oxford University Press, 1991)

“Endogenous Timing in Duopoly Games: Stackelberg or Cournot Equilibria,” (with Steven Slutsky), *Games and Economic Behavior* 2: 29‑46 (March, 1990)

“Resale Price Maintenance in a Model of Consumer Search,” *Managerial and Decision Economics* 11: 89‑98 (May, 1990)

“Dynamic Optimal Income Taxation with Government Commitment,” (with Dagobert Brito, Steven Slutsky, and Joseph Stiglitz), *Journal of Public Economics* 44: 15‑35 (February, 1991)

“Vertical Product Differentiation and Taste Differences,” (with Marie‑Paule Donsimoni), *Recherches Economiques de Louvain* 57: 21‑32 (No. 1, 1991)

“Spatial Competition and the Core,” (with W. Bentley MacLeod and Jacques‑François Thisse), *Quarterly Journal of Economics* 106: 925‑937 (August, 1991)

“Duopoly with Spatial and Quantity‑Dependent Price Discrimination,” (with Jacques‑François Thisse), *Regional Science and Urban Economics* 22: 175-185 (June, 1992)

“Endogenizing the Order of Moves in Matrix Games,” (with Steven Slutsky), *Theory and Decision* 34: 47-62 (January, 1993)

“Competitive Spatial Price Discrimination with Capacity Constraints,” (with Jacques‑François Thisse), *Transportation Science* 27: 55-61 (February, 1993)

“Social Indifference Curves with Optimal Second-Best Taxation,” (with Dagobert Brito and Steven Slutsky), *Economic Theory* 3: 775-782 (Number 4, 1993)

“Quantity Competition in a Spatial Model,” (with James Klein, Eytan Sheshinski, and Steven Slutsky), *Canadian Journal of Economics* 27: 903-917 (November, 1994)

“Randomization in Optimal Income Tax Schedules,” (with Dagobert Brito, Steven Slutsky, and Joseph Stiglitz), *Journal of Public Economics* 56: 189-223 (February, 1995)

“To Fight or Not to Fight: That is the Question,” (with Rodney Gretlein and Steven Slutsky), *Mathematical Social Sciences* 31: 85-114 (April 1996)

“Decentralizing Taxation and Public Expenditure within a Federation,” (with Steven Slutsky), *Annales d'Économie et de Statistique* 45: 199-218 (January/March, 1997)

“Nonlinear Pricing in Spatial Oligopoly,” (with Jacques‑François Thisse), *Economic Design* 2:

 379-397 (May, 1997) (new journal title is *Review of Economic Design*)

“Equilibrium Assignments in Pairwise Team Contests: How to Form Political Slates and Tennis

Teams,” (with Richard Romano), *European Journal of Political Economy*14: 101-14 (No. 1, 1998)

“Using Market Structure to Regulate a Vertically Integrated Monopolist,” (with Sang-Hyup

Lee), *Journal of Regulatory Economics*, 15: 223-248 (May, 1999)

“Decentralizing Allocation and Distribution by Separation with Information Transfers,” (with Steven Slutsky), *Journal of Public Economic Theory* 2: 289-318 (July, 2000)

“Wage Competition with Heterogeneous Workers and Firms,” (with Jacques‑François Thisse

and Yves Zenou), *Journal of Labor Economics* 18: 453-472 (July, 2000)

“Rawlsian Governments and the Race to the Bottom,” (with Jean-Marie Lozachmeur and Pierre

Pestieau), *Economics Bulletin* 8 (No. 2): 1-6 (August, 2002)

“Nonlinear Price Discrimination with a Finite Number of Consumers and Recontracting,” (with

Steven Slutsky), *International Journal of Industrial Organization* 22: 737-757 (June, 2004)

“Optimal Income Taxation and the Ability Distribution: Implications for Migration Equilibria,”

(with Pierre Pestieau), *International Tax and Public Finance* 12: 29-45 (January, 2005)

“Equilibrium with Strategy-Dependent Trembles,” (with Steven Slutsky), *International Journal*

*of Game Theory* 33: 461-465 (November, 2005)

“Private Information, Coasian Bargaining, and the Second Welfare Theorem,” (with Dagobert Brito, Michael Intriligator, Eytan Sheshinski, and Steven Slutsky), *Journal of*

*Public Economics* 90: 871-895 (May, 2006)

“Optimal Nonlinear Income Taxation with a Finite Population,” (with Steven Slutsky), *Journal*

*of Economic Theory* 132: 548-556 (January, 2007)

“Commodity Tax Harmonization and the Location of Industry,” (with Kristian Behrens,

Gianmarco Ottaviano, and Jacques-François Thisse), *Journal of International Economics*

72: 271-291 (July, 2007; revision of “Destination- vs. Origin-based Taxation and the Location of Industry,” CEPR Working Paper No. 4671)

“Commodity Tax Competition and Industry Location under the Destination and Origin

Principle,” (with Kristian Behrens, Gianmarco Ottaviano, and Jacques-François Thisse), *Regional Science and Urban Economics* 39: 422-433 (July, 2009)

“Repeat Sales Indexes: Estimation without Assuming that Errors in Asset Returns Are

Independently Distributed” (with Kathryn Graddy and Rachel Pownall-Campbell), *Real*

*Estate Economics* 40: 131-166 (Spring, 2012) (DOI: 10.1111/j.1540-6229.2011.00307.x)

“The Effect of Canadian Imports on Prescription Drug Prices in the U.S.,” *Regional Science and*

*Urban Economics* 42: 103-1008 (2012)

“Judicial Review and the Power of the Executive and Legislative Branches,” (with Steven

Slutsky), *Research in Economics* 71: 67-85 (2017)

“Auction Guarantees for Works of Art,” (with Kathryn Graddy), *Journal of Economic Behavior*

*and Organization*, 165: 187-200 (2019; corrected version of 2017 article; DOI:

[10.1016/j.jebo.2017.01.005](http://dx.doi.org/10.1016/j.jebo.2017.01.005))

“Optimal Domestic Redistribution and Multinational Monopoly,” (with Steven Slutsky),

 *Economic Inquiry*, forthcoming

**Other Publications**

*Instructor's Manual to Accompany Samuelson: Economics*, 11th edition (with Paul Samuelson, John Lutostanski, and Robert MacDonald), McGraw Hill, 1980

*Study Guide to Accompany Microeconomics: Pindyck and Rubinfeld*, 2nd edition, Macmillan, 1992; 3rd edition (with Valerie Suslow), Prentice Hall, 1995; 4th edition (with Valerie Suslow), Prentice Hall, 1998; 5th edition (with Valerie Suslow), Prentice Hall, 2001; 6th edition (with Valerie Suslow), Prentice Hall, 2005; 7th edition (with Valerie Suslow), Prentice Hall, 2009; 8th edition (with Valerie Suslow) Pearson, 2013; 9th edition, (with Valerie Suslow) Pearson, 2018; German translation, Pearson Studium, 2005, 2009, 2013.

Review of *Game Theory: Analysis of Conflict* by Roger Myerson, *Managerial and Decision Economics* 13: 369 (July/August, 1992)

“The Strategic Effects of Supply Guarantees: The Raincheck Game,” in *Market Structure and*

*Competition Policy: Game-Theoretic Approaches*, edited by George Norman and Jacques-François Thisse, Cambridge University Press, 2000

“Improving the Principles of Economics Course,” (symposium, “Economics: The Sexy Social

Science?”, *Southern Economic Journal* 70: 198-201 (July 2003)

“Optimal Tax Theory: The Journey from the Negative Income Tax to the Earned Income Tax

Credit,” *Southern Economic Journal* 76: 861-877 (April 2010; 2009 Presidential Address)

Review of “From Optimal Tax Theory to Tax Policy: Retrospective and Prospective Views” by

Robin Boadway, *International Review of Economics and Finance* 25: 452-453 (2013)

**Working Papers**

“Better Dead than Read? Sufficient Conditions for Dynamic Instability in the Newspaper Industry,” (with Steven Slutsky)

“Corporate Tax Design with Information‑Constrained Financing”

#  “Tax Competition and Spatial Competition: The Effect of Falling Transport Costs and

# Electronic Commerce,” (with Jacques-François Thisse)

“A Note on Robust Estimation of Repeat Sales Indexes with Serial Correlation in Asset

Returns,” (with Kathryn Graddy)

“Optimal Income Tax Schedules under Action Revelation,” (with Steven Slutsky)

“Optimal Regulation of Accident Externalities” (with Steven Slutsky)

“The Economics and Politics of Optimal Income Taxation without Government Commitment”

(with Steven Slutsky)

“Gender Preference in China: A Utility-Based Empirical Study” (with Lingli Xu and Chunrong

Ai)

“Ministers, Transfer Payments and Tax Effort of Local Governments in China” (with Dongjie Tao and Binbin Tian)

**Grants**

“Tax Competition and Spatial Competition: The Effect of Falling Transport Costs and Electronic

Commerce,” (with Jacques-François Thisse), International Center for Automated

Information Research, July 2000-December 2001

Sabbatical Research Grant, Dirección General de Investigación Científica y Técnica, Ministerio de Educación y Ciencia (Spain), January‑July 1992

Department of Economics Research Fellowship, Université Catholique de Louvain, May 1986

CORE Research Fellowship, January‑June 1985

“Extensions of Oligopoly Theory: Forced Exit with an Application to Newspapers,” (with Steven Slutsky), National Science Foundation, July 1983‑April 1987

National Science Foundation Graduate Fellowship, September 1977‑August 1981

**Teaching Experience**

Microeconomics (Introductory, Intermediate, Honors Intermediate, Graduate: Imperfect

 Competition and General Equilibrium)

Public Economics (Graduate and Undergraduate)

Game Theory (Ph.D., Undergraduate, and MBA)

Industrial Organization (Graduate and Undergraduate)

Managerial Economics

Econometrics (Graduate)

Mathematical Techniques (Graduate: Linear Algebra and Differential Equations)

Mathematical Techniques (Graduate: Calculus of Variations and Optimal Control Theory)

Cases in Competitive Strategy (MBA)

MBA Global International Experience (China trip)

Law and Economics (Undergraduate)

**Refereeing**

Accounting Review

American Economic Journal: Economic Policy

American Economic Review

American Journal of Health Economics

Annales d'Économie et de Statistique

Annals of Regional Science

Antitrust Bulletin

Australian Economic Papers

Cambridge University Press

Canadian Journal of Economics

Economica

Economic Inquiry

Economic Journal

Economics Bulletin

Economics Letters

Economic Theory

European Economic Review

European Journal of Political Economy

Florida Tax Review

Games and Economic Behavior

International Economic Review

International Journal of Game Theory

International Journal of Industrial Organization

International Tax and Public Finance

Journal of Economic Behavior and Organization

Journal of Economic Education

Journal of Economic Geography

Journal of Economics

Journal of Economics and Business

Journal of Economic Theory

Journal of Economics and Management Strategy

Journal of Industrial Economics

Journal of Law, Economics, and Organization

Journal of Population Economics

Journal of Public Economics

Journal of Public Economic Theory

Journal of Regional Science

Journal of Urban Economics

Labour Economics

Letters in Spatial and Resource Sciences

Managerial and Decision Economics

Manchester School

MIT Press

National Science Foundation

National Tax Journal

Operations Research Letters

Oxford Economic Papers

Papers in Regional Science

Public Choice

Public Finance and Management

Public Finance Review

Quarterly Journal of Economics

RAND Journal of Economics

Real Estate Economics

Recherches Economiques de Louvain

Regional Science and Urban Economics

Review of Income and Wealth

Review of International Economics

Review of Regional Studies

Scandinavian Journal of Economics

Social Choice and Welfare

Social Science and Humanities Research Council of Canada

Southern Economic Journal

Theory and Decision

**Conference Presentations**

Association for Public Economic Theory: July 2000, July 2002, August 2004

Decentralization and the Economic Organization of Space (Marseille, France), June 1994

Econometric Society: December 1981, December 1982, August 1983 (European Meeting), December 1984, December 1987, December 1988, December 1990, January 1994, January 1995, January 2001

From Imperfect Competition to Industrial Organization—Conference in Honor of Jean J. Gabszewicz (CORE, Louvain-la-Neuve, Belgium), June 2002

International Symposium on Locational Decisions, June 1987

New Challenges in Network Industries (IDEI-CIRANO-PURC, Toulouse, France), October

1998

Public Choice Society: March 1982, March 1984, March 1986, March 1987, March 1988, March 1989, March 1991, March 1993, March 1995, March 1998, March 2000, March 2012

Society for Social Choice and Welfare, June 1992

Southeastern Economic Theory and International Trade Conference: September 1989, October 1991, October 1992, October 1993, November 1995, November 1997, September 1998, November 1999

Southern Economic Association: November 1989, November 1993, November 1996,

November 1997, November 1998, November 2000, November 2002, November 2003, November 2004, November 2006, November 2012, November 2013

Stanford Institute for Theoretical Economics: August 1997, July 1998

Taipei Conference on Public Finance and Welfare, December 2000

Topics in New Industrial Organization (Toulouse, France), May 1985

Wealth Management and Art Investment Forum (Shanghai, China), October 2013

**Other Professional and Service Activities**

Member, Board of Contributing Editors, *Abstracts of Working Papers in Economics*,

1989‑1991

Associate Editor, *Regional Science and Urban Economics*, 1995-2004

Editor, *Southern Economic Journal*, January 1997-July 2003; Associate Editor, August 2003-

December 2012; Senior Associate Editor, January 2013-

Southern Economic Association:

Vice-President, 2005-2006

President-Elect, 2008; President, 2009; Past-President Member of Board of Trustees,

2010-11; Chair, Nominating Committee, 2012

Counsel to *Southern Economic Journal*, 2011-

Associate Editor, *Economics Bulletin*, 2007-2014, 2016-

Scientific Committee, International Institute of Public Finance 2008 Conference (Maastricht,

Netherlands)

Editor-in-Chief, *Oxford Research Encyclopedia of Economics and Finance*, January 2016-

Co‑Chair, Southeastern Economic Theory and International Trade Conference, October 1990

Graduate Coordinator, Fall 1992-Spring 1995

Graduate Coordinators Advisory Council, Fall 1992-Spring 1995

(Chair, Fall 1994-Spring 1995)

Warrington College of Business Administration Tenure and Promotion Committee, 2010-2013

College of Liberal Arts and Sciences Finance Committee, Fall 2014 – Spring 2015

Discussant, Public Utility Research Center Annual Research Conference, 2010, 2012

*Ex Officio* Member, Economic Development Advisory Committee, Alachua County, January

2009-August 2018

**Research in Progress**

Matching Address Models with Linear Demand Systems (with Simon Anderson)

Comparing Legal Remedies to Fines and Taxes for Accident Prevention (with Steven Slutsky)