

Antonio Jiménez-Martínez

<http://investigadores.cide.edu/antonio.jimenez/>

Centro de Investigación y Docencia Económicas
División de Economía
Carretera México-Toluca 3655
Col. Lomas de Santa Fe, Del. Álvaro Obregón
01210 Mexico City, MEXICO

Tel: +(52) 55 5727-9800 (Extn. 2702)
Fax: +(52) 55 5727-9878
E-mail: antonio.jimenez@cide.edu

Education

- Ph.D. Economics, Q.E.D. Programme, Universidad de Alicante, SPAIN, 2004
Dissertation: “Three Essays on Economic Theory”
Advisor: Subir K. Chattopadhyay
Committee: Pablo Beker, Francisco Marhuenda-Hurtado, Herakles Polemarchakis (chair), Klaus Ritzberger, and Fernando Vega-Redondo
- M.Sc. Economics, Q.E.D. Programme, Universidad de Alicante, SPAIN, 1998
- B.Sc. Economics, Universidad de Murcia, SPAIN, 1996

Academic Experience

- Centro de Investigación y Docencia Económicas, MEXICO
Assistant Professor of Economics, June 2009-present
- Universidad de Guanajuato, MEXICO
Associate Professor of Economics, Ag. 2007-May 2009
Assistant Professor of Economics, Ag. 2005-July 2007
- Universidad San Pablo CEU, Elche, SPAIN
Associate Professor of Economics, Feb. 2005-Ag. 2005
- Universidad de Alicante, SPAIN
Teaching Assistant, Oct. 2002-Sept. 2003
Doctoral Research Fellow, Jan. 1999-Sept. 2002
Teaching Assistant, Sept. 1996-Dec. 1998

Fields of Interest

Economic Theory, Uncertainty and Information, Networks, General Equilibrium Theory

Published Papers

- “Dividend Paying Assets, the Unit Root Property, and Suboptimality,” —Joint with Subir Chattopadhyay—*Journal of Mathematical Economics*, (2009), 45:3-4, 223-232
- “Notes on the Suboptimality Result by J. D. Geanakoplos and H. M. Polemarchakis (1986),” *Estudios Económicos*, (2007), 22:1, 111-136
- “A Model of Interim Information Sharing Under Incomplete Information,” *International Journal of Game Theory*, (2006), 34:3, 425-442

Working Papers and Unpublished Work

- “A Note on Bargaining over Complementary Pieces of Information in Networks,” (2011)—Joint with Kaniska Dam —
- “Strategic Interactions in Information Decisions with a Finite Set of Players,” (2011)
- “Strategic Information Acquisition in Networked Groups with ‘Informational Spillovers’,” (2009) (Under Revision)
- “Notes on a Constrained Suboptimality Result by J. D. Geanakoplos and H. M. Polemarchakis (1986),” (2003), IVIE Working Paper, Monografias Series
- “The Unit Root Property When Markets Are Sequentially Incomplete,” (2000)—Joint with Subir Chattopadhyay—, IVIE Working Paper, AD 2000-32

Referee for

Mathematical Social Sciences, Estudios Económicos, El Trimestre Económico, French National Research Agency (ANR)

Honours and Grants

- Research Fellowship awarded by the Mexican Council of Science and Technology (SNI), Jan. 2007-Dec. 2011
- Research Fellowship awarded by the Mexican Secretary of Public Education, Jan. 2008-Dec. 2009
- Doctoral Fellowship awarded by the Spanish Ministry of Education and Science, Jan. 1999-Dec. 2002
- Visiting Doctoral Student at El Colegio de México, MEXICO, March 2001-Aug. 2001
- Visiting Doctoral Student at C.O.R.E., Louvain la Neuve, BELGIUM (under the supervision of Professor Herakles M. Polemarchakis), Oct. 1999-Dec. 1999
- Research Project awarded by I.V.I.E. (joint with Subir Chattopadhyay), Jan. 1999-Dec. 1999

Invited Seminars

- “Strategic Interactions in Information Decisions”
Banco de México (May 2011), MEXICO
- “Strategic Information Acquisition in Networks”
Universitat de les Illes Balears (March 2009); CIDE (Feb. 2009 and April 2008), MEXICO;
El Colegio de México, Centro de Estudios Económicos (April 2008), MEXICO
- “A Model of Information Sharing under Incomplete Information”
Universidad de Guanajuato, Escuela de Economía (Sept. 2005), MEXICO; Universidad de Murcia, Departamento de Fundamentos del Análisis Económico (Jan. 2005), SPAIN; Universidad de Alicante, Departamento de Fundamentos del Análisis Económico (Nov. 2003), SPAIN
- “The Unit Root Property When Markets Are Sequentially Incomplete”
Universidad de Alicante, Departamento de Fundamentos del Análisis Económico (Oct. 2000), SPAIN

Congress Presentations

“Strategic Interactions in Information Decisions”

International Conference on Game Theory, Stony Brook University (July 2011), USA;
Society for Economic Design Meeting, CIREQ (June 2011), Montreal, CANADA

“Strategic Information Acquisition in Networks”

Workshop on Social Networks, UCLA (March 2010), USA; Econometric Society European Meeting, Università Bocconi, Milan (August 2008), ITALY; World Congress of the Game Theory Society, Northwestern University (July 2008), USA

“A Model of Information Sharing under Incomplete Information”

Econometric Society European Meeting, Universität Wien (August 2006), AUSTRIA; International Conference on Game Theory, Stony Brook University (July 2006), USA; Jornadas Latinoamericanas de Teoría Económica, Universidad de San Luis Potosí (October 2005), MEXICO; Spain-Italy-Netherlands Meeting on Game Theory, Universiteit Maastricht, (June 2005), NETHERLANDS

“Notes on the Constrained Suboptimality Result by J. D. Geanakoplos and H. M. Polemarchakis (1986)”

Q.E.D. Meeting for Doctoral Students, Universität Wien, Department of Economics (May 2000), AUSTRIA

Visits

El Colegio de México 2000, 3 months, and 2001, 5 months;
C.O.R.E. 1999, 3 months.

Teaching

Microeconomics (Graduate, CIDE); Mathematics for Economics (Graduate, CIDE); Probability and Statistics (Graduate, CIDE); Mathematics for Economics (Undergraduate, Alicante and Guanajuato); Microeconomics (Undergraduate, Alicante and Guanajuato); Mathematics Tutorials (Ph.D., Alicante); Macroeconomics (Undergraduate, Elche); Statistics for Econometrics (Undergraduate, Elche); Microeconomics Workshop (Undergraduate, Guanajuato); Game Theory (Undergraduate, Guanajuato); Information Economics Workshop (Undergraduate, Guanajuato)

Other

Organized Workshop for Young Economists, Universidad de Guanajuato, 2006-2008; organized Applied Game Theory Workshop at CIDE, October, 2011

Personal Information

Citizenship: Spain

Date of Birth: 6/Oct/1973

Last Updated: November 2011