

CIDE, Mexico City
Economics Division
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Academic Experience

CIDE, Mexico City
Associate Professor of Economics, July 2015-present
University of California, San Diego
Visiting Professor of Economics, September 2016-January 2017
CIDE, Mexico City
Assistant Professor of Economics, June 2009-June 2015
University of Guanajuato, Mexico
Associate Professor of Economics, Ag. 2007-May 2009
Assistant Professor of Economics, Ag. 2005-July 2007
University San Pablo CEU, Spain
Associate Professor of Economics, Feb. 2005-Ag. 2005
University of Alicante
Teaching Assistant, Oct. 2002-Sept. 2003 and Sept. 1996-Dec. 1998
Research Fellow, Jan. 1999-Sept. 2002

Education

Ph.D. in Economics, University of Alicante, Q.E.D. Program, 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

Fields of Interest

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

Publications in Journals

1. "Discrimination through Versioning with Advertising in Social Networks" *Economic Theory* (2019), 73:3, 525-564
2. "Versioning and Advertising in Social Networks: Uniform Distributions of Valuations" (2019), *Economics Bulletin*, (2019), 39:1, 480-494
3. "On Information Aggregation and Interim Efficiency in Networks" *Games*, (2017), 8:1, 15
4. "Identifying Defectors in a Population with Short-Run Players,"—with Luciana Moscoso Boedo—*Economics Bulletin*, (2015), 35:2, 1392-1403
5. "A Model of Belief Influence in Large Social Networks," *Economic Theory*, (2015), 59:1, 21-59
6. "Information Acquisition Interactions in Two-Player Quadratic Games," *International Journal of Game Theory*, (2014), 43:2, 455-485
7. "A Note on Bargaining over Complementary Pieces of Information in Networks,"—with Kaniska Dam—*Economics Bulletin*, (2012), 32:4, 3098-3110

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

Book Chapters

1. "Evolution of Beliefs in Networks under Bayesian Updating," (2014) in *Emile Borel and the Notion of Strategy: Ninetieth Anniversary*, David Cantala, Ed., El Colegio de México, Mexico City

Working Papers and Unpublished Work

1. "Persuasion under 'Aspect-Restricted' Investigation and Strategic Communication" (2019)
2. "Stable and Efficient Networks: Homophily, Complementarities, and Popularity"—with Isabel Melguizo-López—(2019), (in progress)

Honors and Grants

- Visiting Scholar at UC San Diego, Department of Economics (under the sponsorship of Professor Joel Sobel), Aug. 2016-Jul. 2017
- Research Fellowship awarded by the Mexican Council of Science and Technology (SNI), Jan. 2016-Dec. 2018 (SNI I Level); Jan. 2007-Dec. 2012 (SNI Candidate Level)
- 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 CORE, 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

Refereing

Economic Theory; Games and Economic Behavior; Journal of Public Economic Theory; Mathematical Social Sciences; Review of Development Economics; The Rand Journal of Economics, Estudios Económicos; El Trimestre Económico; French National Research Agency (ANR)

Invited Seminars

UC San Diego (April 2017); ITAM (Mexico, Nov. 2014); CIDE (Mexico, Sept. 2014); Banco de México (Mexico, May 2011); Universitat de les Illes Balears (Spain, March 2009); CIDE (Mexico, Feb. 2009 and April 2008); El Colegio de México (Mexico, April 2008); Universidad de Guanajuato (Mexico, Sept. 2005); Universidad de Murcia (Spain, Jan. 2005), Universidad de Alicante (Nov. 2003 and Oct. 2000)

Congress Presentations

NSF Conference on Network Science and Economics, Washington University, Saint Louis (April 2017); NSF Conference on Information Transmission in Networks, Harvard University (May, 2015); International Conference on Game Theory, Stony Brook University (July 2011); Society for Economic Design Meeting, CIREQ (June 2011), Montreal; Workshop on Social Networks, UCLA (March 2010); Econometric Society European Meeting, Università Bocconi, Milan (August 2008); World Congress of the Game Theory Society, Northwestern University (July 2008); Econometric Society European Meeting, Universität Wien (August 2006); International Conference on Game Theory, Stony Brook University (July 2006); Jornadas Latinoamericanas de Teoría Económica, Universidad de San Luís Potosí (Mexico, October 2005); Spain-Italy-Netherlands Meeting on Game Theory, Universiteit Maastricht; Q.E.D. Meeting for Doctoral Students, Universität Wien, Department of Economics (May 2000)

Visits

UC San Diego, Department of Economics,	2016 and 2017,	12 months;
El Colegio de México, Centro de Estudios Económicos, Mexico	2000 and 2001,	8 months;
Center for Operations Research and Econometrics (CORE), Université Catholique de Louvain, Belgium	1999,	3 months;
Universität Wien, Department of Economics, and Institute for Advanced Studies at Vienna	1998,	7 months

Teaching

Graduate: Advanced Microeconomics (CIDE); Probability and Statistics (CIDE); Mathematics for Economics (CIDE, Alicante); Economics of Regulation (CIDE)

Undergraduate: Microeconomics (UCSD, CIDE, Guanajuato); Game Theory (CIDE, Guanajuato); Mathematics for Economics (CIDE, Alicante, Guanajuato); Microeconomics Workshop (Guanajuato); Information Economics Workshop (Guanajuato) Macroeconomics (Alicante, San Pablo CEU); Statistics for Econometrics (San Pablo CEU)

Other

Organized Applied Game Theory Workshop at CIDE, October, 2011 and November, 2013; organized Workshop for Young Economists at Universidad de Guanajuato, 2006-2008

Last Updated: October 2019