

ANTONIO MIRALLES (September 2017)

Universitat Autònoma de Barcelona, Department of Economics
Eix Transversal Edifici B, 08193 Bellaterra (Cerdanyola), Spain
Cell: (+34) 676-739994, (+1) 412-636-2962 Office: (+34) 93-586-8386

Email: Antonio.miralles@uab.cat

Web site: <http://pareto.uab.es/amiralles/>

EDUCATION

Ph.D., Economics, Boston University, Boston, U.S., 2009

Doctorate, Economics (*excellent cum laude by unanimity of committee*), University of Barcelona, Barcelona, Spain, 2006

M.Sc., Economics (*with distinction*), University College London, London, UK, 2002

B.A., Economics, University of Barcelona, Barcelona, Spain, 1999

FIELDS OF INTEREST

Game Theory, Mechanism Design, Economic Policy

TEACHING EXPERIENCE

Instructor, Microeconomics I, IDEA Ph.D. Program, Universitat Autònoma de Barcelona, 2016-2017.

Instructor, Microeconomics II, Universitat Autònoma de Barcelona, 2013 – 2015 and 2017

Instructor, Microeconomics I, Universitat Autònoma de Barcelona, 2011 – 2013

Instructor, Introduction to Economics, Universitat Autònoma de Barcelona, 2010 – 2011

Instructor, Game Theory, Boston University, 2007 -2008

Teaching Assistant, Industrial Organization, University of Barcelona, 2003 - 2004

Teaching Assistant, Economic Policy, University of Barcelona, 2002 – 2004

ACADEMIC POSITIONS

Associate Professor (“Profesor Agregado Interino”), Universitat Autònoma de Barcelona, since September 2017.

Visiting Assistant Professor, Carnegie Mellon University, Tepper School of Business, September 2015 – May 2016

Assistant Professor, Universitat Autònoma de Barcelona, September 2010-August 2017.

Tenured October 2015.

Max Weber Fellow, European University Institute, September 2009 – August 2010 (Visiting Max Weber Fellow Spring 2011, Visiting Professor Economics Dept. Spring 2012)

Research Assistant, Boston University, Department of Economics, Professor Barton Lipman, 2006-2007

Research and Teaching Assistant, University of Barcelona, Department of Economic Policy, Professor Germà Bel, 1999-2004

PUBLICATIONS

“A Pseudo-Market Approach to Allocation Problems with Priorities” (2017) Forthcoming at *American Economic Journal: Microeconomics*. With Yinghua He, Marek Pycia and Jianye Yan.

“Efficiency in Assignments with Seniority Rights” (2017) *Review of Economic Design* 21, 33-48.

“Welfare-Maximizing Assignment of Agents to Hierarchical Positions” (2015) *Journal of Mathematical Economics* 61, 253-270. With Isa Hafalir.

“Cardinal Bayesian allocation mechanisms without transfers” (2012) *Journal of Economic Theory* 147, 179-206.

“Self-enforced collusion through comparative cheap talk in simultaneous auctions with entry” (2010) *Economic Theory* 42 (3), 523-538.

- “Intuitive and noncompetitive equilibria in weakly efficient auctions with entry costs” (2008) *Mathematical Social Sciences* 56 (3), 448-455.
- “Choosing between service fees and budget funding to pay for local services: Empirical evidence from Spain” (2010), *Environment and Planning C: Government and Policy* 28 (1), 54-71. With Germà Bel.
- “A duration model analysis of privatization of municipal water services in Spain” (2009) *Revista de Economía Aplicada* 50, 47-75.
- “The link between service privatization and price distribution among consumer types: municipal water services in the Spanish region of Catalonia” (2008) *Environment and Planning C: Government and Policy* 26 (1), 159-172.
- “Factors influencing privatization of urban solid waste collection in Spain” (2003) *Urban Studies* 40 (7), 1323-1334. With Germà Bel.

WORKING PAPERS

- “Large vs. Continuum Assignment Economies”, with Marek Pycia, 2015, *R&R Games and Economic Behavior*
- “Prices and Efficient Assignments without Transfers”, with Marek Pycia, 2014, *R&R Journal of Economic Theory*
- “Catchment Areas and Access to Better Schools”, with Caterina Calsamiglia, 2016, *R&R Journal of the European Economic Association*.
- “School Choice Mechanisms, Peer Effects and Sorting”, with Caterina Calsamiglia and Francisco Martínez-Mora, 2014
- “Pseudomarkets with priorities in large random assignment economies”, 2011
- “School choice: the case for the Boston Mechanism”, 2008

REFEREE EXPERIENCE

Econometrica, *Review of Economic Studies*, *Journal of Public Economics*, *Games and Economic Behavior*, *Theoretical Economics*, *International Economic Review*, *BE Journal of Economic Analysis and Policy*, *Journal of Economic Theory*, *International Journal of Game Theory*, *Mathematical Social Sciences*, *Mathematics of Operations Research*.

CONFERENCES AND PRESENTATIONS

- 13th Matching in Practice Workshop, Brussels, Belgium, 2017.
- Petralia Workshop 2017 on Applied Microeconomics, Siracusa, Italy, 2017.
- 9th Matching in Practice workshop (Organizer,) Barcelona, Spain, 2015.
- Workshop on Institutions, Decisions and Governmental Practices, IDGP (Organizer,) Barcelona, Spain, 2015.
- MOVE-Federmann Center for the Study of Rationality joint Workshop on "Game Theory and its Applications", Barcelona, Spain, 2015.
- 20th Coalition Theory Network Workshop, Venice, Italy, 2015.
- XXXIX Simposio de la Asociación Española de Economía, Palma de Mallorca, Spain, 2014.
- 7th Workshop Matching in Practice, Berlin, Germany, 2014.
- Seminars at University of California Berkeley, California Institute of Technology and University of Southern California, 2014.
- XXXVIII Simposio de la Asociación Española de Economía, Santander, Spain, 2013.
- 13th Annual SAET Conference, Paris, France, 2013.
- 18th Coalition Theory Network Workshop, Coventry, UK, 2013.
- XXXVII Symposium of Economic Analysis, Vigo, Spain, 2012.
- Seventh Workshop on Economic Design and Institutions, Brussels, Belgium, 2012
- Matching in Practice Fall 2012 Workshop (Organizer,) Barcelona, Spain, 2012.
- Frontiers in Market Design: Matching Markets, Monte Verità, Switzerland, 2012.
- Matching in Practice Fall 2011 Workshop, Budapest, Hungary, 2011.
- Matching in Practice Spring 2012 Workshop, Brussels, Belgium, 2011.
- 12th Annual Conference Public Economic Theory, Bloomington IN, United States, 2011.
- European Summer Meetings of the Econometric Society, Barcelona, Spain, 2009.

X Public Economic Theory Annual Conference, Galway, Ireland, 2009.
XII Encuentro de Economía Aplicada, Madrid, Spain, 2009.
I Conference on Auctions, Market Mechanisms and Their Applications, Boston, U.S., 2009.
XXXIII Symposium of Economic Analysis, Zaragoza, Spain, 2008.
III World Congress of the Game Theory Society, Evanston , U.S., 2008.
North-American Summer Meetings of the Econometric Society, Pittsburgh, U.S., 2008.
Midwest Economic Theory and International Economics Meetings, Urbana, U.S., 2008.
XXXII Symposium of Economic Analysis, Granada, Spain, 2007.

FELLOWSHIPS AND AWARDS

Visiting Scholar, University of California Los Angeles, March – May 2014
Ramon y Cajal Research Grant, Spanish Ministry of Science, September 2012 – 2017
Fundación Ramón Areces Research Award, jointly with Caterina Calsamiglia, 2012 - 2014
Scholarship for Graduate Study Abroad, Caja Madrid Foundation, 2008-2009
Research Fellowship, Boston University, Department of Economics, spring 2008
Second prize, Enric Prat de la Riba Prizes to best Doctoral Theses on Public Administration, Escola d'Administració Pública de Catalunya, 2006
Extraordinary Doctorate Prize, Faculty of Economics and Social Sciences, University of Barcelona, 2006
Travel grant and invitation to the Second Lindau Meetings with Nobel Laureates in Economic Sciences, National Science Foundation and Lindau Foundation, 2006
Summer Research Award, Boston University, Department of Economics, Summer 2006
Scholarship for Doctoral Studies at the United States, Fulbright Commission, 2004-2006

SEMINARS

2016: North Carolina State University
2015: Université de Montréal, Carnegie Mellon University, University of Michigan Ann Arbor, Universitat de Barcelona
2014: University of California Berkeley, California Institute of Technology, University of Southern California
2013: Universitat de Barcelona, Universitat Pompeu Fabra
2012: Max Planck Institute for Research on Collective Goods at Bonn
2011: Koç University, Bogazici University
2010: London School of Economics, Università degli Studi di Siena
2009: European University Institute, University of Colorado Boulder, Texas A&M University, University of Waterloo, Universitat Autònoma de Barcelona, Universitat Pompeu Fabra, CEMFI, Universidad Autónoma de Madrid, ECARES, Maastrich University, Uppsala University, Cardiff Business School, CERGE, University of Vienna
2008: Universidad de Alicante