#### **Contact Address**

Universitat Autònoma de Barcelona

Departament d'Economia i d'Història Econòmica

Unitat de Fonaments de l'Anàlisi Econòmica

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Born: Pamplona (Spain), 1975

# **Research and Teaching Interests**

Rationality and Behavior, Decision Theory, Social Choice, Welfare Economics, Political Economy

#### **Academic Positions**

Since 2011	Universitat Autònoma de Barcelona	Associate Professor
Since 2008	Universitat Autònoma de Barcelona	Tenure-Track (RyC)
2005-2007	Universitat Autònoma de Barcelona (UAB)	Post-Doc (JdC) Researcher
2004	Universidad Pública de Navarra	Research Assistant
2003	Universidad Pública de Navarra	Post-Doctoral fellowship
1998-2002	Universidad Pública de Navarra (UPNA)	Teaching Assistant

#### PhD. Dissertation

"Ranking complex objects. Some essays on normative economics" (UPNA, 2002). Supervisors: Jorge Nieto and Juan R. De Miguel

Studies	Degree	Date	Specialization
UPNA	PhD.	2002	Social Choice
UNED	Diploma (3 years)	2000	Mathematics
UPNA	MSc.	1999	<b>Public Economics</b>
UPNA	BSc.	1997	Economics

### **Publications**

- 1. A Measure of Rationality and Welfare (with Jose Apesteguia). *Journal of Political Economy*, Forthcoming.
- 2. A Foundation for Strategic Agenda Voting (with Jose Apesteguia and Yusufcan Masatlioglu). *Games and Economic Behavior*, 87, 91-99 (2014)
- 3. Uncertainty with ordinal likelihood information (with Jorge Alcalde-Unzu and Ricardo Arlegi). Social Choice and Welfare 41, 397-425 (2013)
- 4. Choice by Sequential Procedures (with Jose Apesteguia). *Games and Economic Behavior* 77, 90-99 (2013)
- 5. Welfare of Naive and Sophisticated Players in School Choice (with Jose Apesteguia). *Economics Letters* 115, 72-74 (2012)

- 6. Ranking opportunity profiles through dependent evaluation of policies (with Jorge Alcalde-Unzu). *Journal of Economic Inequality 10, 471-487 (2012)*
- 7. Freedom of choice: John Stuart Mill and the tree of life (with Jorge Alcalde-Unzu and Jorge Nieto). SERIEs' special issue in honor of Salvador Barbera 3, 209-226 (2012)
- 8. On the Justice of Decision Rules (with José Apesteguia and Rosa Ferrer). Review of Economic Studies 78, 1-16 (2011)
- 9. A Characterization of the Single-Peaked Domain (with Guillaume Haeringer). Social Choice and Welfare 36, 305-322 (2011)
- 10. The Computational Complexity of Rationalizing Behavior (with José Apesteguia). *Journal of Mathematical Economics* 46, 356-363 (2010)
- 11. On Ranking Opportunity Distributions (with Jorge Alcalde-Unzu). Social Choice and Welfare 34, 3-31 (2010)
- 12. Does Uncertainty Lead to Sincerity? Simple and Complex Voting Mechanisms (with Pedro Rey-Biel). *Social Choice and Welfare 33, 477-494 (2009)*
- 13. Lever Aggregation Operators (with Tomasa Calvo). Fuzzy Sets and Systems 160, 1984-1997 (2009)
- 14. A Recursive Group Decision Making Procedure for Choosing Qualified Individuals (with José L. García-Lapresta). *International Journal of Intelligent Systems* 24, 889-901 (2009)
- 15. A Theory of Reference-Dependent Behavior (with José Apesteguia). *Economic Theory 40, 427-455 (2009)*
- 16. A Model of Elitist Qualification (with José L. García-Lapresta). *Group Decision and Negotiation 17, 497-513 (2008)*
- 17. Sequential Consensus for Selecting Qualified Individuals of a Group (with José L. García-Lapresta). *International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems 16, 57-68 (2008)*
- 18. On the Equivalence of the Two Existing Extensions of the Leximax Criterion to the Infinite Case (with Ricardo Arlegi, Manuel Besada, Juan R. de Miguel, Jorge Nieto, Carmen Vázquez). *Mathematical Social Sciences* 54, 238-243 (2007)
- 19. On Freedom of Choice and Infinite Sets: the Suprafinite Rule (with Juan R. de Miguel). *Journal of Mathematical Economics* 42, 291-300 (2006)
- 20. Some Remarks on Ranking Opportunity Sets and Arrow Impossibility Theorems: Correspondence Results (with Jorge Alcalde-Unzu). *Journal of Economic Theory*. 124, 116-123 (2005)
- 21. Set Comparisons in a General Domain: the Indirect Utility Criterion (Juan R. de Miguel, Jorge Nieto). *Mathematical Social Sciences* 48, 139-150 (2004)
- 22. Extending an Order to the Power Set: the Leximax Criterion (with Juan R. de Miguel). *Social Choice and Welfare 21, 63-71 (2003)*

### **Conference Presentations, Invited Seminars and Workshops**

**Conferences**: Economic Theory Meeting; Economic Design Meeting; Southern Economic Association Meeting; Risk, Uncertainty and Decision Meeting; Econometric Society European Meeting; Social Choice and Welfare Meeting; Public Choice meeting; Logic-Game Theory and Social Choice Meetings; ASSET Meetings, Simposio de Análisis Económico; EUSFLAT meeting.

*Workshops* Workshop on Power, Arne Ryde Symposium, Summer School on Economics and Philosophy, Workshop on Economic Decisions. Meeting on Economic Perspectives: Bounded Rationality.

*Invited Seminars*: Lisbon Catolica University, University of St. Andrews, Sabanci University, Bocconi University, University College London, Bilgi University, Istanbul Technical University, University of Michigan, University of California at Riverside, Ghent University, Universidad Pública de Navarra, Universidad de Alicante, Universitat Autònoma de Barcelona, Universidad de Valladolid, Universidad de Salamanca, Universidad Pablo de Olavide.

## **Working Papers**

Well-defined Stochasttic Choice Models: The Case of Risk and Time Preferences (with Jose Apesteguia)

Adaptation as a Battle of the Selves (with Jose Apesteguia and Tugce Cuhadaroglu). Revealed Conflict (with Yusufcan Masatlioglu and Daisuke Nakajima).

### Thesis and Master Thesis supervisor

*Thesis supervised:* Jorge Alcalde-Unzu (2006). Four papers published in Journal of Economic Theory, Social Choice and Welfare, Review of Economic Design and Journal of Economic Inequality. Tugce Cuhadaroglu (2013). Submitted Papers, Tenure Track at University of St. Andrews.

*Thesis under supervision*: Francesco Cerigioni (Expected 2015-2016), Isabel Melguizo (Expected 2015-2016), Dilan Ockuoglu (Expected 2015-2016)

### **Fellowships and Research Grants**

*Fellowships*: 2003 Post Doctoral fellowship, funded by Universidad Pública de Navarra 2002 Graduate Fellowship, funded by Universidad Pública de Navarra 1998-2001 Graduate Fellowship, funded by Spanish Ministry of Education

**Research Grants:** 2008-2012 General Research approved by Catalan Government (head) 2008-2012 Ramón y Cajal Grant (head)

2008-2012 Committee for the Situation of Women in Economics Group, funded by Spanish Government (member; heads Carmen Herrero and Sara de la Rica)

2005-2012 General Research Group funded by Spanish and Catalan Governments (Juan de la Cierva researcher, member and head-trainee; heads, Salvador Barberà and Jordi Massó) 2004-2009 General Research Group funded by Castilla y León Government (member; head José Luis García-Lapresta)

1998-2004 General Research Group funded by Spanish Government (student and member; head Jorge Nieto)

## **Scientific Committees and Organization**

Workshop on Economic Decisions 2002. Pamplona, Spain. Assistant
Workshop on Economic Decisions 2004. Pamplona, Spain. Organizer
Social Choice and Welfare 2008. Montreal, Canada. Scientific Committee
Summer School on Economics and Philosophy 2009. San Sebastian, Spain. Organizer
Meeting on Economic Perspectives: Bounded Rationality 2009. Barcelona, Spain. Organizer
Winter Workshop on Judgement Aggregation 2009. Barcelona, Spain. Organizer
Summer School on Economics and Philosophy 2012. San Sebastian, Spain. Organizer
Social Choice and Welfare 2012. New Dehli, India. Scientific Committee
Workshop on Dynamic Decisions 2013. Barcelona, Spain. Organizer
Committee for the Situation of Women in Economics 2009-13. Executive member
Bounded Rationality in Choice 2014. Barcelona, Spain. Organizer and Scientific Committee
Bounded Rationality in Choice 2015. New York, US. Scientific Committee

## **Local Organization**

2014-2015 Microeconomics Seminar, UAB (organizer)

2012-2015 Microeconomics Undergraduate Studies Coordinator, UAB

2009-2010 Faculty of Economics Board, UAB (elected member)

2009-2010 Visiting Fellows Program. MOVE (head)

2005-2009 Game Theory and Social Choice Lunch Seminar, UAB (organizer)

2004-2009 Microeconomics Seminar, UAB (organizer)

1999-2000 Faculty and University strategic advisor (student), UPNA

## **Teaching**

*Graduate*: 2012-2015, Mathematics, UAB, 2011, Choice Theory, Bilgi University, 2011 Decision Theory, UAB, 2007-2010 Mathematics, UAB, 2003-2005 Public Economics, UPNA

*Undergraduate*: 2012-2015, Microeconomics III, UAB, 2011 Advanced Microeconomics II: Theory, UAB, 2004-2009 Advanced Microeconomics II: Theory, UAB, 2004-2008 Advanced Microeconomics II: Practice, UAB, 1998-2001 Teaching assistant without specific load, UPNA

### Awards

2006	(Supervision of) Best Doctoral Dissertation, years 2004-2006, UPNA
2002	Best Doctoral Dissertation, years 2000-2002. UPNA
1998	Best Academic Expedient of the Year, Mathematics, UNED
1997	Valedictorian (Best Undergraduate Academic Expedient), Economics, UPNA