

# Miguel A. Ballester

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## Academic positions

<i>University of Oxford</i>	Professor	2018-present
<i>Balliol College, Oxford</i>	Fellow	2016-present
<i>Paris School of Economics</i>	Visiting Professor	2022-present
<i>University of Oxford</i>	Associate Professor	2016-2018
<i>New York University</i>	Visiting Professor	2015-2016
<i>Universitat Autònoma de Barcelona</i>	Associate Professor	2010-2016
<i>Universitat Autònoma de Barcelona</i>	Assistant Professor	2004-2010

## Associate editorships

<i>Games and Economic Behavior</i>	2020-present
<i>Social Choice and Welfare</i>	2016-present
<i>Oxford Economic Papers</i>	2022-present

## Publications in refereed journals

1. Random Utility Models with Ordered Types and Domains (with Jose Apesteguia). *Journal of Economic Theory*, 211 (2023)
2. A behavioral model of adaptation (with Jose Apesteguia and Tugce Cuhadaroglu). *Journal of Economic Behavior and Organization* 207, 146-156 (2023)
3. Separating Randomness from Residual Behavior (with Jose Apesteguia). *Journal of the European Economic Association* 19, 1041-1076 (2020)
4. Monotone Stochastic Choice Models (with Jose Apesteguia). *Journal of Political Economy*, 128, 74-106 (2018)
5. Single-Crossing Random Preference Models (with Jose Apesteguia and Jay Lu). *Econometrica*, 85, 661-674 (2017)
6. A Measure of Rationality and Welfare (with Jose Apesteguia). *Journal of Political Economy*, 123, 1278-1310 (2015)
7. A Foundation for Strategic Agenda Voting (with Jose Apesteguia and Yusufcan Masatlioglu). *Games and Economic Behavior* 87, 91-99 (2014)
8. Choice by Sequential Procedures (with Jose Apesteguia). *Games and Economic Behavior* 77, 90-99 (2013)
9. Uncertainty with ordinal likelihood information (with Jorge Alcalde-Unzu and Ricardo Arlegi). *Social Choice and Welfare* 41, 397-425 (2013)
10. Ranking opportunity profiles through dependent evaluation of policies (with Jorge Alcalde-Unzu). *The Journal of Economic Inequality* 10, 471-487 (2012)
11. Welfare of Naive and Sophisticated Players in School Choice (with Jose Apesteguia). *Economics Letters* 115, 172-174 (2012)
12. Freedom of Choice: John Stuart Mill and the Tree of Life (with Jorge Alcalde-Unzu and Jorge Nieto). **SERIEs: Journal of the Spanish Economic Association** 3, 209-226 (2012)

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

### Working Papers

28. *Choice-Based Foundations of Parametric Ordered Choice* (with Jose Apesteguia). *R&R at Econometrica*
29. Random Discounted Expected Utility (with Jose Apesteguia and Angelo Gutierrez). *R&R at Review of Economics and Statistics*
30. The Rationalizability of Survey Responses (with Jose Apesteguia). *Under revision* (2023)
31. A Measure of Behavioral Heterogeneity (with Jose Apesteguia). *Under revision* (2023)
32. Revealed Identities (with Irem Bozbay). *Under revision* (2023)

### Scientific Committees

<i>Bounded Rationality in Choice (BRIC) Conference</i>	2013-present
<i>Social Choice and Welfare Conference</i>	2008, 2012 and 2020
<i>Committee for the Situation of Women in Economics, Spain</i>	2009-2013

## Conference organization

*Barcelona Graduate School of Economics Summer Forum*: BRIC conference 2014, Stochastic Choice 2016-2019

*Universitat Autònoma of Barcelona and MOVE*: Meeting on Economic Perspectives: Bounded Rationality 2009  
Workshop on Dynamic Decisions 2013

*Urrutia Elejalde Foundation*: Summer School on Economics and Philosophy 2009, 2012, Winter Workshop on Judgement Aggregation 2009

*Universidad Pública de Navarra*: Workshops on Economic Decisions 2002, 2004

## Research visits

Paris School of Economics, University of Maryland, New York University, University College London, University of Michigan, University of California at Riverside, Bocconi University, Bilgi University, Universidad de Valladolid, Universidad de Alicante

## PhD thesis supervision

Jorge Alcalde-Unzu (2006), Tugce Cuhadaroglu (2013), Francesco Cerigioni (2016), Isabel Melguizo (2016), Itzhak Rasooly (2022), Rafael Suchy (expected 2024-25), Stefania Meroni (expected 2025-26)

## Graduate teaching

Advanced Microeconomics, Behavioral Economics, Decision Theory, Stochastic Choice, Mathematics

## Undergraduate teaching

Microeconomics, Advanced Microeconomics, Behavioral and Experimental Economics, Mathematics and Statistics

## Other activities (over the last 6 years in Oxford)

*Department Economics*: chair of graduate examinations, chair of undergraduate examinations, member of the appointment committee, member of the research committee, member of the MPhil admissions group, member of the undergraduate examinations committee, organizer of the theory seminar, organizer of the student theory workshop

*University*: member of the appointment committee of the Global Priorities Institute; member of the Philosophy, Politics and Economics committee of Oxford University

*Balliol College*: member of the governing body of the college, chair of graduate admissions in economics, chair of undergraduate admissions in economics, member of the academic committee, member of the welfare committee, member of the graduate and undergraduate admissions committees in economics

## Studies

<i>Universidad Pública de Navarra</i>	PhD. in economics	2002
<i>Universidad Nacional Educación Distancia</i>	Diploma (3 years) in mathematics	2000
<i>Universidad Pública de Navarra</i>	BSc. (4 years) in economics	1997

Best university undergraduate in economics (year and valedictorian), Best university undergraduate in mathematics (year), Best university thesis in social sciences