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Education

- 2006 **Ph.D. in Economics**, Universidad de Alicante.
- 2003 **MSc. in Economics**, Universidad de Alicante.
- 2001 **Ba. in Mathematics**, Universidad de Valencia.

Appointments and Visiting appointments

- 2016 - today **Universidad de Granada**, Spain.
- 2014 - 2016 **Universidad de León**, Spain.
- 2012 - 2014 **Universidad Carlos III de Madrid**, Spain.
- 2010 - 2013 **Juan de la Cierva Grant**, Spain.
- 2009 - 2012 **Universidad de Málaga - Juan de la Cierva Grant**, Spain.
- 2007 - 2009 **Brown University - Postdoc Fulbright Scholarship**, USA.
- 2006 - 2007 **Universidad Pablo de Olavide de Sevilla**, Spain.
 - 2006 **CORE Universiteit Katholique de Louvain - Visiting**, Belgium.
 - 2005 **University of Rochester - Visiting**, USA.
- 2001 - 2006 **Universidad Alicante**, Spain.

Published papers

- 18 Population Structure and the Human Development Index, **Social Indicators Research**, forthcoming. (joint with A. Villar and C. Herrero)
- 17 Qualified voting systems., **Mathematical Social Sciences**, forthcoming. (joint with B. Moreno)
- 16 Endogenous categorization of human development, **Applied Economics Letters**, 24 (2017), 243-246. (joint with J. Abad-González).
- 15 Closed primaries versus top-two primaries, **Public Choice**, 167 (2016), 21-35. forthcoming. (joint with P. Amorós and S. Puy).
- 14 Inequality decomposition and human development, **Journal of Human Development and Capabilities**, 17 (2016), 415-425.
- 13 Preference Intensity in Positional Voting, **Theoretical Economics Letters**, 4 (2014), 727-738. (joint with E. Mata-Pérez, A. Laruelle, and G. Ponti).
- 12 Cost allocation in asymmetric trees, **European Journal of Operational Research**, 237 (2014), 975-987. (joint with G. Bergantiños)
- 11 Strategy-proofness in restricted separable domains, **Review of Economic Design**, 17 (2013), 323-333. (joint with B. Moreno)
- 10 A new human development index, **Journal of Human Development and Capabilities**, 13 (2012), 247- 268. (joint with A. Villar and C. Herrero)
- 9 Allocation problems with indivisibilities when preferences are single-peaked, **SERIEs - Spanish Economic Review**, 2 (2011), 453-467. (joint with C. Herrero)
- 8 Deciding whether a law is constitutional, interpretable, or unconstitutional, **SERIEs - Spanish Economic Review**, 3 (2012), 1-14. (joint with P. Amorós, B. Moreno, and S. Puy)
- 7 Inequality and the new human development index, **Applied Economics Letters**, 19 (2011), 533-535.
- 6 Multidimensional social evaluation. An application to the measurement of human development, **Review of Income and Wealth**, 56 (2010), 483-497. (joint with A. Villar and C. Herrero)
- 5 Up-methods in the allocation of indivisibilities when preferences are single-peaked, **TOP**, 16 (2008), 272-283. (joint with C. Herrero)
- 4 Balanced allocation methods for claims problems with indivisibilities, **Social Choice and Welfare**, 30(2008), 603-617. (joint with C. Herrero)
- 3 Success versus decisiveness: conceptual discussion and case study, **Journal of Theoretical Politics**, 18(2006), 185-205. (joint with A. Laruelle and F. Valenciano)

- 2 On the Difficulty of making decisions within the EU-25, **International Journal of Organization Theory and Behavior**, 7(2004), 575-588. (joint with A. Laruelle and F. Valenciano)
- 1 Numerical Simulations of a Self-Organizing Economy, **Journal of Computational Methods in Sciences and Engineering**, 4(2004), 25-32. (joint with P. Mossay)

Conferences and Seminars

CONTRIBUTIONS TO CONFERENCES

- 2017 **I Spain-Japan Meeting on Economic Theory.** Paper presented: *The problem of dividing a budget among several districts* Sevilla (Spain)
- 2017 **European Meeting on Game Theory.** Paper presented: *The problem of dividing a budget among several districts* Paris (France)
- 2017 **Conference on Economic Design.** Paper presented: *The problem of dividing a budget among several districts* York (United Kingdom)
- 2017 **Workshop on Claims Problems.** Paper presented: *The problem of dividing a budget among several districts* Reus (Spain)
- 2016 **III Meeting of MOMA.** Paper presented: *Allocation problems with multipl criteria* Granada (Spain)
- 2015 **European meeting on game theory.** Paper presented: *Voting systems with range restrictions* Saint Petersburg (Russia)
- 2015 **III Jornadas sobre sistemas de votación.** Paper presented: *Voting systems with range restrictions* Soria (Spain)
- 2013 **Political Economic Theory Meeting.** Paper presented: *Qualified voting mechanisms* Lisbon (Portugal)
- 2013 **VII Workshop on Social Decisions.** Paper presented: *Cost allocation in power grids* Málaga (Spain)
- 2012 **Eighth SING meeting on game theory.** Paper presented: *Choosing a fixed number of representatives. The extended approval voting rules* Budapest (Hungary)
- 2011 **65th European Meeting of the Econometric Society.** Paper presented: *Monotonicity conditions in the election of representative* Oslo (Norway)
- 2011 **II Jornadas de trabajo sobre sistemas de votación.** Paper presented: *Top-tow elections* Soria (Spain)
- 2011 **II Jornadas de trabajo sobre sistemas de votación.** Paper presented: *Monotonicity conditions in the election of representative* Málaga (Spain)
- 2010 **Tenth International Meeting of the Society for Social Choice and Welfare.** Paper presented: *Cost allocation in augmented networks* Moscow (Russia)
- 2010 **VI Workshop on Social Decisions.** Paper presented: *Manipulability in restricted separable domains* Málaga (Spain)
- 2009 **V Workshop on Social Decisions.** Paper presented: *Cost allocation in augmented networks* Málaga (Spain)
- 2008 **Ninth International Meeting of the Society for Social Choice and Welfare.** Paper presented: *Strong composition down. Characterizations of new and classical bankruptcy rules* Montreal (Canada)
- 2008 **XXXIII Economic Analysis Symposium.** Paper presented: *Strong composition down. Characterizations of new and classical bankruptcy rules* Zaragoza (Spain)
- 2006 **Workshop on Social Decisions: equity and power.** Paper presented: *Impartiality principles with indivisibilities* Alicante (Spain)
- 2006 **Eighth International Meeting of the Society for Social Choice and Welfare.** Paper presented: *Impartiality principles with indivisibilities* Istanbul (Turkey)
- 2005 **ASSET Meeting.** Paper presented: *Balanced allocation methods for claims problems with indivisibilities* Crete (Greece)
- 2005 **ASSET Meeting.** Paper presented: *Balanced methods for claims problems with indivisibilities when preferences are single-peaked* Crete (Greece)
- 2004 **XXIX Economic Analysis Symposium.** Paper presented: *Uniform rules in allocation problems with indivisible goods when preferences are single-peaked* Pamplona (Spain)
- 2004 **European Meeting of the Econometric Society.** Paper presented: *Egalitarian rules in claims problems with indivisible goods* Madrid (Spain)
- 2004 **Seventh International Meeting of the Society for Social Choice and Welfare.** Paper presented: *Egalitarian rules in claims problems with indivisible goods* Osaka (Japan)
- 2004 **Second World Congress of the Game Theory Society.** Paper presented: *Egalitarian rules in claims problems with indivisible goods* Marseille (France)

- 2003 **Italian Meeting on Game Theory and Applications.** Paper presented: *On the difficulty of making decisions within the EU-25* Urbino (Italy)
- 2002 **International Conference on Computational and Mathematical Methods in Science and Engineering.** Paper presented: *Numerical simulations of a self-organizing economy* Alicante (Spain)

INVITED SEMINARS

- 2015 **Universidad de Alicante.** Paper presented: *Voting systems with range restrictions* Alicante
- 2014 **Universidad de León.** Paper presented: *On the measurement of segregation in networks* León
- 2014 **Universidad de León.** Paper presented: *Inequality decomposition and human development* León
- 2014 **Universidad Pablo de Olavide de Sevilla.** Paper presented: *Qualified voting mechanisms* Sevilla
- 2014 **Universidad de Salamanca.** Paper presented: *Qualified voting mechanisms* Salamanca
- 2013 **Universidad Jaime I.** Paper presented: *Fairness and the adjudication of conflicting claims* Casttón
- 2012 **Universidad de Murcia.** Paper presented: *Top-two elections* Murcia
- 2012 **Universitat de Girona.** Paper presented: *Top-two elections* Girona
- 2012 **Universidad de Salamanca.** Paper presented: *Top-two elections* Salamanca
- 2011 **Universidad Pablo de Olavide de Sevilla.** Paper presented: *Top-two elections* Sevilla
- 2011 **Universidad de Pública de Navarra.** Paper presented: *Cost allocation in augmented networks* Pamplona
- 2011 **Universidad de Vigo.** Paper presented: *Top-two elections* Vigo
- 2010 **Universidad del País Vasco.** Paper presented: *Cost allocation in augmented networks* Bilbao
- 2010 **Universidad de Granada.** Paper presented: *Cost allocation in augmented networks* Granada
- 2010 **Universidad de Vigo.** Paper presented: *Cost allocation in augmented networks* Vigo
- 2007 **Bown Univeristy.** Paper presented: *Strong composition down. Characterization for new and classical bankruptcy rules* Providence
- 2007 **Universitat Autònoma de Barcelona.** Paper presented: *A multiplicative human development index* Barcelona
- 2007 **Universidad de Granada.** Paper presented: *A multiplicative human development index* Granada
- 2007 **Universidad Pablo de Olavide de Sevilla.** Paper presented: *A multiplicative human development index* Sevilla
- 2006 **Universit  de Caen.** Paper presented: *Allocation problems with indivisibilities when preferences are single-peaked* Caen
- 2006 **Universidad Pablo de Olavide de Sevilla.** Paper presented: *Fairness and the adjudication of conflicting claims* Sevilla
- 2005 **Universidad de Granada.** Paper presented: *Rationing problems with indivisibilities* Granada
- 2005 **Universidad de Alicante.** Paper presented: *Rationing problems with indivisibilities* Alicante
- 2003 **Universidad de Alicante.** Paper presented: *On the difficulty of making decisions within the EU-25* Alicante

Scholarships and Research projects

- 2018 - 2020 **Spanish Ministry of Science.** Title: *Reglas de elecci n, mecanismos y decisiones pol ticas.*
- 2015 - 2017 **Spanish Ministry of Science.** Title: *Bienestar social, reglas de elecci n y decisiones pol ticas.*
- 2012 - 2015 **Spanish Ministry of Science.** Title: *Mercados, decisiones colectivas y bienestar social.*
- 2010 - 2011 **Spanish Ministry of Science.** Title: *Bienestar social y procesos de decisi n colectiva.*
- 2008 - 2010 **Spanish Ministry of Science.** Title: *Desarrollo y bienestar: salud, educaci n y renta.*
- 2007 - 2009 **Spanish Ministry of Science and Fulbright Commission.** Fulbright postdoctoral scholarship.
- 2005 - 2007 **Spanish Ministry of Science.** Title: *Problemas de bancarrota, dotaciones de capital y crecimiento econ mico.*
- 2002 - 2004 **Spanish Ministry of Science.** Title: *Problemas distributivos, econom as de escala y crecimiento econ mico.*
- 2011 - 2014 **Junta de Andaluc a.** Title: *An lisis microecon mico de las instituciones p blicas.*
- 2010 - 2012 **Junta de Andaluc a.** Title: *Incentivos y decisiones p blicas.*
- 2007 - 2009 **Junta de Andaluc a.** Title: *Incidencia de las decisiones p blicas en el bienestar social.*
- 2006 - 2007 **Generalitat Valenciana.** Title: *Creaci n, gesti n y desarrollo de un panel din mico para la econom a experimental.*
- 2010 **United Nations.** Title: *An alternative human development index.*
- 2006 **Universidad de Alicante.** Title: *An lisis experimental de una econom a de redes.*

- 2007 **Instituto Valenciano de Investigaciones Económicas (IVIE)**. Title: *The backbone family. New solutions for claims problems.*
- 2005 **Instituto Valenciano de Investigaciones Económicas (IVIE)**. Title: *Allocation problems with indivisibilities when agents have single-peaked preferences.*
- 2004 **Instituto Valenciano de Investigaciones Económicas (IVIE)**. Title: *Claims problems with indivisible goods.*

Teaching experience

2017 - 2018	Microeconomics II (Economics), Microeconomics IV (Economics), Economic Analysis Techniques (Master in Economics).	<i>Universidad de Granada</i>
2016 - 2017	Microeconomics IV (Economics), Economic Analysis Techniques (Master in Economics).	<i>Universidad de Granada</i>
2016 - 2017	Advanced Topics in Economic Theory (Master in Quantitative Economics).	<i>Universidad de Alicante</i>
2015 - 2016	Macroeconomics IV (Economics).	<i>Universidad de Granada</i>
2015 - 2016	Econometrics I (Economics), Microeconomics I (Economics), Financial Econometrics (Finance).	<i>Universidad de León</i>
2014 - 2015	Econometrics I (Economics), Econometrics II (Economics), Microeconomics I (Economics).	<i>Universidad de León</i>
2013 - 2014	Econometrics I (Economics).	<i>Universidad de León</i>
2013 - 2014	Advanced Microeconomics (Economics), Advanced Mathematics (Economics), and Mathematics (Economics).	<i>Universidad Carlos III de Madrid</i>
2012 - 2013	Mathematics II (Ph.D. graduate program), Advanced Mathematics (Economics), Game Theory (Economics), and Mathematics for Finance (Finance).	<i>Universidad Carlos III de Madrid</i>
2011 - 2012	Game Theory (Economics), and Macroeconomics I (Economics).	<i>Universidad de Málaga</i>
2010 - 2011	Microeconomics II (Economics).	<i>Universidad de Málaga</i>
2006 - 2007	Microeconomics II (Economics).	<i>Universidad Pablo de Olavide de Sevilla</i>
2003 - 2004	Mathematical Methods for Economics (Mathematics), and Advanced Mathematics (Economics).	<i>Universidad de Alicante</i>
2002 - 2003	Decision Theory (Mathematics), Mathematical Methods for Economics (Mathematics), and Mathematics (Economics).	<i>Universidad de Alicante</i>
2002 - 2003	Mathematics (Management and Business Administration), and Advanced Mathematics (Economics).	<i>Universidad de Alicante</i>
2002 - 2002	Dynamical Systems (Master in Quantitative Economic Analysis).	<i>Universidad de Huelva</i>