

Carmelo Rodríguez-Álvarez

CONTACT INFORMATION

Instituto Complutense Análisis Económico
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28223 Pozuelo de Alarcón (Madrid) SPAIN

EDUCATION

Ph. D. Economics, Universitat Autònoma de Barcelona, June 2002.

Thesis: “Strategic Incentives in Multivalued Social Choice Processes”. Supervisor: Salvador Barberà

M.Sc. Economics, UAB, September 1999.

B. Sc. Economics, Universidade de Vigo, June 1997. *Summa Cum Laude*.

RESEARCH INTERESTS

Social Choice, Market Design, Game Theory, Political Economy.

ACADEMIC POSITIONS

Profesor Titular Universidad (Tenured Associate
Professor)

November 2016 – [...]

Depto. Economic Analysis, Universidad Complutense de Madrid.

Profesor Contratado Doctor (Associate Professor)

October 2012 – October 2016

Depto. Fundamentos del Análisis Económico II, Universidad Complutense de Madrid.

Ramón y Cajal Research Fellow

May 2007 – September 2012

Depto. Fundamentos del Análisis Económico II, Universidad Complutense de Madrid.

Research Fellow

February 2005 – April 2007

Depto. Teoría e Historia Económica, Universidad de Málaga.

Visiting Assistant Professor

October 2004 – February 2005

Depto. Economía, Universidad Carlos III de Madrid.

Visiting Assistant Professor and Research Fellow

September 2003 – September 2004

W. Allen Wallis Institute of Political Economy, Dept. Economic, University of Rochester.

Post-Doctoral Visiting Scholar

October 2002 – September 2003

MPSE –Université de Toulouse I, and Dept. of Economics, University of Warwick.

PUBLICATIONS

1. “Age-Based Preferences in Paired Kidney Exchange” with Antonio Nicolò, *Games and Economic Behavior* 102 (2017): 508–524.
2. “Deliberation, Leadership, and Information Aggregation” with Javier Rivas, *The Manchester School* 85 (2017): 395–429.
3. “Strategy-Proofness and Single-Peakedness: Ties between Adjacent Alternatives”, *Economics Bulletin* 37, 3-177 (2017): 1966–1974.
4. “Incentive Compatibility and Feasibility Constraints in Housing Markets” with Antonio Nicolò, *Social Choice and Welfare* 41 (2013): 625–635.
5. “Transplant Quality and Patients’ Preferences in Paired Kidney Exchange” with Antonio Nicolò, *Games and Economic Behavior* 74 (2012): 299–310.
6. “Feasibility Constraints and Protective Behavior in Efficient Kidney Exchange” with Antonio Nicolò, *Nota de Lavoro Fondazione Enio Enrico Mattei*2009.31 (2009).
7. “Strategy-Proof Coalition Formation” *International Journal of Game Theory* 38 (2009): 431–452.
8. “On Strategy-Proof Social Choice Correspondences: A Comment” *Social Choice and Welfare* 32 (2009): 29–35.
9. “On the Manipulation of Social Choice Correspondences”, *Social Choice and Welfare* 29 (2007):175–199.
10. “Candidate Stability and Voting Correspondences”, *Social Choice and Welfare* 27 (2006):545–570.
11. “Candidate Stability and Probabilistic Voting Procedures”, *Economic Theory* 27 (2006): 657–677.
12. “On the Impossibility of Strategy-Proof Coalition Formation Rules”, *Economics Bulletin* 4–10 (2004): 1–10.

WORKING PAPERS AND RESEARCH IN PROGRESS

1. “Potential Gains of Utilizing Compatible Pairs into PKE Programs: Quantification of Benefit through a Real-World Retrospective Analysis.” with Cristina Cornelio, and Antonio Nicolò.
2. “Maximal Domains for Strategy-Proof Allocation Rules” with Antonio Nicolò.
3. “On the Transmission of Monetary Policy: A Global Games and Regime-Change Estimation Approach”, with Jesús Ruiz-Andújar and Boyao Zhao.
4. “Strategy-Proof Social Choice Correspondences for Generalized Single-Peaked Preferences”.

TEACHING EXPERIENCE

Lecturer: Advanced Microeconomic Analysis (UAB), Finance Theory (UMA), Game Theory (UofR, UMA), Graduate Microeconomics (Centro de Estudios Comerciales, Madrid), Growth Theory (UAB), Industrial Organization (UCM), Intermediate Macroeconomics (UAB), Intermediate Microeconomics (UAB), Introductory Macroeconomics (UMA, UCM), Introductory Microeconomics (UMA, UCM), Mathematics for Economists I –Real Analysis– (UC3M, UCM), Mathematics for Economist II –Linear Programming–(UAB), Principles of Economics (UCM), Public Economics (UC3M).

Member of Thesis Committee: Diego Caramuta (2011, UAB), Alfredo Salgado-Torres (2013, UC3M).

Director Master Program: Master Economía, UCM. September 2015 – September 2017.

SEMINARS AND CONFERENCES

Invited Seminars: 2016– Universidad Carlos III Madrid; 2015– Universidad de Málaga; 2014– Universidad Pública de Navarra; 2013– Leicester University, Universidade de Vigo; 2011– UC3M; 2009– Universitat d’Alacant; 2008– UMA, UVigo, Universidad Complutense Madrid; 2007– UCM; 2006– Università de Padova, 2005– UMA; 2004– UC3M, Caltech, MEDS–Northwestern University, University of Rochester; 2003– FUNDP Univeristé de Namur; 2002– University of Warwick, Universitat de Girona, Universitat Autònoma de Barcelona; 2001– UVigo, Universidade de Santiago Compostela.

Conferences: 2016– 13th Social Choice and Welfare Society SCW Meeting (Lund University), UECE Lisbon Meetings in Game Theory and Applications (ISEG, Lisboa), 41 Simposio de Análisis Económico SAEe (EHU, Bilbao); 2015– IDGP Workshop (UAB), UECE Meetings (ISEG, Lisboa); 2014: 12th SCW (Boston College); 2013: Association of Southern European Economic Theorist ASSET Conference (Universidad País Vasco, Bilbao); 2011– IDEA 20 Years, (UAB, Barcelona), UECE Meetings (ISET, Lisboa), VII Málaga Workshop in Social Decisions (UMA, Málaga), 2010– 10th SCW (Higher School of Economics, Moscú), 2008– 9th SCW (Concordia University, Montréal), ASSET (EUI, Florence), 2007– 3rd Spain–Italy–Netherlands Game Theory Conference SING3 (UCM, Madrid), 2006– 8th SCW (Bilgi University, Estambul), 2005– ASSET (University of Crete, Rethymon), Society for Advancement in Economic Theory SAET (Universidade de Vigo, Baiona), 2nd Social Choice and Welfare Economics Workshop (Málaga), 2004– 29 SAEe (Universidad Navarra, Pamplona), Society for Economic Design Meeting (Universitat des Illes Balears, Mallorca), 2003– European Economic Association and Econometric Society European Meeting EEA–ESEM (Institute of Economics, Estocolmo), 2002– 6th SCW (Caltech, Pasadena), 27 SAEe (Universidad de Salamanca), 2001– 26 SAE (Universidad de Alicante), ENTER Jamboree (Universitat Mannheim), 2000– 25 SAEe (UAB, Barcelona), ASSET (Universidade Nova Lisboa).

HONORS AND GRANTS

I3 Program Certificate. Ministerio Innovación y Ciencia (MINNIC).

Ramón y Cajal Fellowship. Ministerio Educación y Ciencia (MEC). May 2007–April 2012.

Contrato Retorno de Investigadores a Andalucía. Consejería de Innovación, Ciencia y Empresa. Junta de Andalucía. 2005 – 2008 (declined in May 2007).

W. Allen Wallis Research Fellowship. Wallis Institute University of Rochester. 2003–2004.

Fundación Barrié de la Maza Fellowship for Post-Graduate Studies. 2002–2003.

FPI Fellowship. Direcció General de Universitat y Recerca. Generalitat de Catalunya. 1998–2001.

Premio Extraordinario Fin de Carrera. Universidade de Vigo. June 1997.

Intercampus Fellowship. Universidad de General San Martín (Buenos Aires, Argentina). AECI–Ministerio de AA. EE. 1996.

RESEARCH PROJECTS

Convocatoria de Excelencia. Plan Nacional
I+D MINECO.

Head Researcher: Luis Puch (UCM)

Teconología, Capital Humano, Innovación y Comercio 1- 2

Marzo 2015 – Marzo 2020

Carmelo Rodríguez-Álvarez

- XIII Programa de Ayudas a la Investigación en Economía. Fundación Ramón Areces
Head Researcher: Carmelo Rodríguez-Álvarez
Incentivos y Participación en Programas de Transplante Cruzado de Riñón. Noviembre 2014 – Noviembre 2016
- Strategic Research Project. Università degli Studi de Padova
Head Researcher: Antonio Nicolò (Manchester)
Incorporating Patients' Preferences in Kidney Transplant Decision Protocols. January 2014 – December 2016
- Proyecto de Excelencia. Junta de Andalucía.
Head Researcher: Socorro Puy (UMA)
Análisis Microeconómico de las Políticas Públicas. March 2011 – March 2015
- Proyecto de Excelencia. Junta de Andalucía.
Head Researcher: Bernardo Moreno (UMA)
Incentivos y Decisiones Públicas. March 2011 – March 2014
- Proyecto de Investigación Complutense.
Head Researcher: Cristina Mazón (UCM)
Internacionalización y Regulación de Economías de Mercado January 2009 – December 2010
- Proyecto de Investigación CICYT. MEC.
Head Researcher: Pablo Amorós (UMA)
Bienestar Social y Procesos de Decisión December 2008 – December 2011
- Programa Ramón y Cajal. MEC.
Head Researcher: Carmelo Rodríguez-Álvarez
Reglas Óptimas de Asignación de Bienes Preferentes. May 2007 – April 2012
- Proyecto de Excelencia. Junta de Andalucía.
Head Researcher: Socorro Puy (UMA)
Incidencia de Decisiones Públicas en el Bienestar Social. May 2007 – April 2010
- V Programa de Ayudas a la Investigación en Economía. Fundación Ramón Areces
Head Researcher: Carmelo Rodríguez-Álvarez
Diseño de Políticas Sociales: Principios Éticos y Estratégicos. May 2006 – May 2008
- Proyecto de Excelencia. Junta de Andalucía.
Head Researcher: Bernardo Moreno (UMA)
Eficiencia y Equidad: Diseño de Mecanismos con Aplicación a los Sistemas Sanitario y Educativo. April 2006 – April 2009
- Proyecto de Investigación CICYT. MEC.
Head Researcher: Pablo Amorós (UMA)
Implicaciones Estratégicas de Procesos Electorales December 2005 – December 2008

Carmelo Rodríguez-Álvarez

Proyecto Retorno Investigadores a Andalucía.

February 2005 – January 2008

Junta de Andalucía

Head Researcher: Carmelo Rodríguez-Álvarez

Reglas de Decisión Colectiva: Eficiencia, Bienestar y Equidad.

Proyecto de Investigación CICYT. MEC.

December 2001 – December 2002

Head Researcher: Salvador Barberà (UAB)

La Formación de Grupos y Coaliciones: Votos, Negociaciones y Provisión de Servicios.

ODDS AND ENDS

- **Referee** for Bulletin of Economic Research, Computers and Operations Research, Economic Inquiry, Economic Theory, Economics Bulletin, Economics and Philosophy, European Journal of Political Research, Fundación Ramón Areces, Games, Games and Economic Behavior, Japanese Economic Review, Journal of Economic Theory, Journal of Public Economic Theory, Mathematical Reviews, Mathematical Social Sciences, Review of Economic Design, Review of Economic Studies, Social Choice and Welfare, Theory and Decision.
- **Seminar Series Organizer:** at Depto. de Teoría e Historia Económica, UMA (Feb. 2005–Feb. 2007), Depto. Fundamentos Análisis Económico II, UCM (from Sept. 2011).
- **Webmaster:** Depto. Teoría e Historia Económica, UMA (Feb. 2005–Feb. 2007).