Flip Klijn – Curriculum Vitæ (18 pages, April 2023)

CONTACT INFORMATION

Institute for Economic Analysis (CSIC)

Campus UAB

08193 Bellaterra (Barcelona)

Spain

https://sites.google.com/view/flipklijn

Orcid: 0000-0001-7255-6954

Scopus: 7003793230

Web of Science: K-4303-2017

IDEAS/RePEc: pkl6

PERSONAL INFORMATION

Dutch citizen. Year of birth: 1974.

EDUCATION

Ph.D., Economics

CentER for Economic Research, Tilburg University, The Netherlands Sept. 1996 – June 2000

M.Sc., Mathematics (cum laude)

Radboud University Nijmegen, The Netherlands Sept. 1992 – August 1996

(Revision of Master's Thesis published in Social Choice and Welfare, # 52)

ACADEMIC POSITIONS (MAIN)

Barcelona School of Economics, Barcelona, Spain

Research Professor, https://bse.eu/research/research-professors December 2018 – present

Institute for Economic Analysis (CSIC), Barcelona, Spain

Tenured Scientific Researcher ('Investigador Científico')

April 2010 – present

Institute for Economic Analysis (CSIC), Barcelona, Spain

Tenured Scientist ('Científico Titular')

June 2007 – March 2010

Institute for Economic Analysis (CSIC), Barcelona, Spain

'Ramón y Cajal' Research Fellow January 2004 – May 2007

Universitat Autònoma de Barcelona, Barcelona, Spain

CODE, Departament d'Economia i d'Història Econòmica

'Marie Skłodowska-Curie' Postdoctoral Research Fellow January 2002 – December 2003

Universidad de Vigo, Vigo, Spain

Departamento de Estadística e Investigación Operativa

Visiting Professor February 2000 – October 2001

ACADEMIC POSITIONS (OTHER, RESEARCH ONLY)

Leopold-Franzens-Universität Innsbruck, Innsbruck, Austria

Guest Professor

 $September\ 2018-October\ 2018$

Aix-Marseille School of Economics, Marseille, France

International Visiting Research Chair

January 2014 – June 2014

Harvard Business School, Boston, USA

Unit: Negotiation, Organizations, and Markets Invited Research Fellow

August 2009 – July 2010

OTHER CURRENT AFFILIATIONS

- Extramural Research Fellow CentER for Economic Research, Tilburg University, The Netherlands
- Research Fellow Markets, Organizations and Votes in Economics (MOVE), Universitat Autònoma de Barcelona, Spain

FIELDS OF INTEREST, KEYWORDS

UNESCO: 5307.15 Microeconomic Theory

- Market Design
- Matching Theory
- Game Theory
- Social Choice Theory
- Operations Research

CURRENT FUNDING FOR RESEARCH PROJECTS

• "Matching Markets, Experimental Economics, and Subjective Well-being"

Spanish Ministry of Science and Innovation

2021 – 2024

PID2020-114251GB-I00, Principal Researchers: Flip Klijn and Jordi Brandts

"Social and Political Conflict"
 AGAUR-Generalitat de Catalunya
 2021-SGR-00416, Principal Researcher: Ada Ferrer-i-Carbonell

2022 - 2024

ACCREDITATION

- Four 'sexenios': 1998–2003, 2004–2009, 2010–2015, 2016–2021.
- Four 'quinquenios': 2000–2004, 2005–2009, 2010–2014, 2015–2019.
- Catalan Research Accreditation, January 2007.

CITATIONS

According to Google Scholar:

present, citations: 2230, h-index: 23, i10-index: 34
2018 – present, citations: 893, h-index: 14, i10-index: 24

According to IDEAS/RePEc: ranked 99th in list of 2572 authors (top 4th percentile) in Economics in Spain.

Publications in International Journals with Peer Review¹

- 1. Alcalde-Unzu J., F. Klijn and M. Vorsatz (2023): "Constrained School Choice: An Experimental QRE Analysis," forthcoming in **Social Choice and Welfare**.
- 2. Biró P., F. Klijn and S. Pápai (2022): "Serial Rules in a Multi-Unit Shapley-Scarf Market," Games and Economic Behavior, 136, 428-453.
- 3. Klijn F., M. Mdaghri Alaoui and M. Vorsatz (2022): "Academic Integrity in On-line Exams: Evidence from a Randomized Field Experiment," **Journal of Economic Psychology**, 93, 102555.
- 4. Klijn F., M. Walzl and C. Kah (2021): "Almost Mutually Best in Matching Markets: Rank Gaps and Size of the Core," **Social Choice and Welfare**, 57, 797-816.
- 5. Jaramillo P., Ç. Kayı and F. Klijn (2021): "School Choice: Nash Implementation of Stable Matchings through Rank-Priority Mechanisms," **Journal of Mathematical Economics**, 95, 102496.
- 6. Klijn F., J. Pais and M. Vorsatz (2020): "Improving Schools through School Choice: An Experimental Study of Deferred Acceptance," **Economics Letters**, 186, 108853.
- 7. Klijn F., J. Pais and M. Vorsatz (2019): "Static versus Dynamic Deferred Acceptance in School Choice: Theory and Experiment," **Games and Economic Behavior**, 113, 147-163.
- 8. Braat J., Hamers H., F. Klijn and M. Slikker (2019): "A Selfish Allocation Heuristic in Scheduling: Equilibrium and Inefficiency Bound Analysis," **European Journal of Operational Research**, 273, 634-645.
- 9. Jaramillo P., Ç. Kayı and F. Klijn (2019): "The Core of Roommate Problems: Size and Rank-Fairness within Matched Pairs," **International Journal of Game Theory**, 48, 157-179.
- 10. Klijn F. (2019): "Constrained Allocation of Projects to Heterogeneous Workers with Preferences over Peers," **B.E. Journal of Theoretical Economics**, 19, art. 20170038.
- 11. Hamers H., F. Klijn and M. Slikker (2019): "Implementation of Optimal Schedules in Outsourcing with Identical Suppliers," **Mathematical Methods of Operations Research**, 89, 173-187.
- 12. Klaus B. and F. Klijn (2017): "Non-Revelation Mechanisms for Many-to-Many Matching: Equilibria versus Stability," **Games and Economic Behavior**, 104, 222-229.

¹For each publication, an abstract, a previous working paper version, and a DOI link to the publisher's full and final version are available at https://sites.google.com/view/flipklijn

- 13. Klijn F. and M. Vorsatz (2017): "Outsourcing with Identical Suppliers and Shortest-First Policy: A Laboratory Experiment," **Theory and Decision**, 82, 597-615.
- 14. Klaus B. and F. Klijn (2016): "Equilibria of Deferred Acceptance with Complete Lists," **Economics Letters**, 144, 98-101.
- 15. Klijn F., J. Pais and M. Vorsatz (2016): "Affirmative Action through Minority Reserves: An Experimental Study on School Choice," **Economics Letters**, 139, 72-75.
- 16. Klijn F. and A. Yazıcı (2014): "A Many-to-Many 'Rural Hospital Theorem'," **Journal of Mathematical Economics**, 54, 63-73.
- 17. Jaramillo P., Ç. Kayı and F. Klijn (2014): "Asymmetrically Fair Rules for an Indivisible Good Problem with a Budget Constraint," **Social Choice and Welfare**, 43, 603-633.
- 18. Jaramillo P., Ç. Kayı and F. Klijn (2014): "On the Exhaustiveness of Truncation and Dropping Strategies in Many-to-Many Matching Markets," **Social Choice and Welfare**, 42, 793-811.
- 19. Jaramillo P., Ç. Kayı and F. Klijn (2013): "Equilibria under Deferred Acceptance: Dropping Strategies, Filled Positions, and Welfare," **Games and Economic Behavior**, 82, 693-701.
- 20. Klaus B. and F. Klijn (2013): "Local and Global Consistency Properties for Student Placement," **Journal of Mathematical Economics**, 49, 222-229.
- 21. Klijn F., J. Pais and M. Vorsatz (2013): "Preference Intensities and Risk Aversion in School Choice: A Laboratory Experiment," **Experimental Economics**, 16, 1-22.
- 22. Biró P. and F. Klijn (2013): "Matching with Couples: A Multidisciplinary Survey," **International Game Theory Review**, 15, 1-18.
- 23. Ashlagi I. and F. Klijn (2012): "Manipulability in Matching Markets: Conflict and Coincidence of Interests," Social Choice and Welfare, 39, 23-33.
- 24. Klaus B., F. Klijn and M. Walzl (2011): "Farsighted Stability for Roommate Markets," **Journal** of Public Economic Theory, 13, 921-933.
- 25. Calsamiglia C., G. Haeringer and F. Klijn (2011): "A Comment On: School Choice: An Experimental Study," **Journal of Economic Theory**, 146, 392-396.
- 26. Klijn F. (2011): "On the Consistency of Deferred Acceptance when Priorities are Acceptant Substitutable," Mathematical Social Sciences, 62, 101-103.
- 27. Klaus B., F. Klijn and M. Walzl (2010): "Farsighted House Allocation," **Journal of Mathematical Economics**, 46, 817-824.
- 28. Klaus B., F. Klijn and M. Walzl (2010): "Stochastic Stability for Roommate Markets," **Journal of Economic Theory**, 145, 2218-2240.
- 29. Calsamiglia C., G. Haeringer and F. Klijn (2010): "Constrained School Choice: An Experimental Study," **American Economic Review**, 100, 1860-1874.
- 30. Klaus B. and F. Klijn (2010): "Smith and Rawls Share a Room: Stability and Medians," **Social Choice and Welfare**, 35, 647-667.
- 31. Klaus B., F. Klijn and T. Nakamura (2009): "Corrigendum: Stable Matchings and Preferences of Couples," **Journal of Economic Theory**, 144, 2227-2233.

- 32. Hamers H., F. Klijn, M. Slikker and B. van Velzen (2009): "A Cooperative Approach to Queue Allocation of Indivisible Objects," **International Game Theory Review**, 11, 215-227.
- 33. Klaus B. and F. Klijn (2009): "Employment by Lotto Revisited," **International Game Theory Review**, 11, 181-198.
- 34. Haeringer G. and F. Klijn (2009): "Constrained School Choice," **Journal of Economic Theory**, 144, 1921-1947.
- 35. Klaus B. and F. Klijn (2007): "Fair and Efficient Student Placement with Couples," **International Journal of Game Theory**, 36, 177-207.
- 36. Klaus B., F. Klijn and J. Massó (2007): "Some Things Couples Always Wanted to Know about Stable Matchings (but were afraid to ask)," **Review of Economic Design**, 11, 175-184.
- 37. Klaus B. and F. Klijn (2007): "Corrigendum to 'On Randomized Matching Mechanisms' [Economic Theory 8(1996)377-381]," **Economic Theory**, 32, 411-416.
- 38. Klaus B. and F. Klijn (2007): "Paths to Stability for Matching Markets with Couples," **Games** and **Economic Behavior**, 58, 154-171.
- 39. Klaus B. and F. Klijn (2006): "Median Stable Matching for College Admissions," **International Journal of Game Theory**, 34, 1-11.
- 40. Klaus B. and F. Klijn (2006): "Procedurally Fair and Stable Matching," **Economic Theory**, 27, 431-447.
- 41. Klijn F. and E. Sánchez (2006): "Sequencing Games without Initial Order," **Mathematical Methods of Operations Research**, 63, 53-62.
- 42. Hamers H., F. Klijn and B. van Velzen (2005): "On the Convexity of Precedence Sequencing Games," **Annals of Operations Research**, 137, 161-175.
- 43. Klaus B. and F. Klijn (2005): "Stable Matchings and Preferences of Couples," **Journal of Economic Theory**, 121, 75-106.
- 44. Klijn F. and M. Slikker (2005): "Distribution Center Consolidation Games," **Operations Research Letters**, 33, 285-288.
- 45. Fiestras-Janeiro G., F. Klijn and E. Sánchez (2004): "Manipulation of Optimal Matchings via Predonation of Endowment," **Mathematical Social Sciences**, 47, 295-312.
- 46. Klijn F. and J. Massó (2003): "Weak Stability and a Bargaining Set for the Marriage Model," Games and Economic Behavior, 42, 91-100.
- 47. Hamers H., F. Klijn, T. Solymosi, S. Tijs and D. Vermeulen (2003): "On the Nucleolus of Neighbor Games," **European Journal of Operational Research**, 146, 1-18.
- 48. Klijn F., D. Vermeulen, H. Hamers, T. Solymosi, S. Tijs and J.P. Villar (2003): "Neighbor Games and the Leximax Solution," **Mathematical Methods of Operations Research**, 58, 191-208.
- 49. Hamers H., F. Klijn, T. Solymosi, S. Tijs and J.P. Villar (2002): "Assignment Games satisfy the CoMa-property," **Games and Economic Behavior**, 38, 231-239.

- 50. Calleja P., P. Borm, H. Hamers, F. Klijn and M. Slikker (2002): "On a New Class of Parallel Sequencing Situations and Related Games," **Annals of Operations Research**, 109, 265-277.
- 51. Klijn F., M. Slikker and S. Tijs (2001): "A Dual Egalitarian Solution," **Economics Bulletin**, vol 3., no. 10, 1-8.
- 52. Klijn F. (2000): "An Algorithm for Envy-free Allocations in an Economy with Indivisible Objects and Money," **Social Choice and Welfare**, 17, 201-216.
- 53. Klijn F., S. Tijs and H. Hamers (2000): "Balancedness of Permutation Games and Envy-free Allocations in Indivisible Good Economies," **Economics Letters**, 69, 323-326.
- 54. Klijn F., M. Slikker, S. Tijs and J. Zarzuelo (2000): "The Egalitarian Solution for Convex Games: Some Characterizations," **Mathematical Social Sciences**, 40, 111-121.
- 55. Hamers H., F. Klijn and J. Suijs (1999): "On the Balancedness of Multiple Machine Sequencing Games," **European Journal of Operational Research**, 119, 678-691.
- 56. Klijn F., M. Slikker and J. Zarzuelo (1999): "Characterizations of a Multi-Choice Value," **International Journal of Game Theory**, 28, 521-532.

OTHER PUBLICATIONS

- 1. Dissemination: Klijn F. (2008): "Mechanism Design in School Choice: Some Lessons in a Nutshell," Boletín de la Sociedad de Estadística e Investigación Operativa, 24, 11-22.
- 2. Book chapter: Curiel I., H. Hamers and F. Klijn (2002): "Sequencing Games: A Survey," in: P. Borm and H. Peters (eds.), Chapters in Game Theory: in Honor of Stef Tijs, pp. 27-50. Kluwer Academic Publishers, Boston, USA.
- 3. Ph.D. Thesis: Klijn F. (2000): "A Game Theoretic Approach to Assignment Problems," CentER, Tilburg University, Netherlands (ISBN 90-5668-069-2).

WORKING PAPERS²

- 1. Biró P., F. Klijn and S. Pápai (2022): "Balanced Exchange in a Multi-Unit Shapley-Scarf Market," Barcelona School of Economics Working Paper 1342.
- 2. Feng D., B. Klaus and F. Klijn (2022): "Characterizing the Coordinatewise Top-Trading-Cycles Mechanism for Multiple-Type Housing Markets," Barcelona School of Economics Working Paper 1341.
- 3. Klaus B. and F. Klijn (2021): "Minimal-Access Rights in School Choice and the Deferred Acceptance Mechanism," Barcelona School of Economics Working Paper 1264.
- 4. Biró P., F. Klijn, X. Klimentova and A. Viana (2021): "Shapley-Scarf Housing Markets: Respecting Improvement, Integer Programming, and Kidney Exchange," Barcelona School of Economics Working Paper 1235.

 $^{^2}$ For each working paper, an abstract and a link to the most recent version are available at https://sites.google.com/view/flipklijn

$\underline{\mathbf{Past}}$ Funded Research Projects, Networks, and Grants

•	"Spanish Network of Social Choice" Spanish Ministry of Science, Innovation, and Universities	2020 - 2022
•	RED2018-102349-T, Principal Researcher: Jordi Massó "Spanish Network of Experimental and Behavorial Economics" Spanish Ministry of Science, Innovation, and Universities RED2018-102353-T, Principal Researcher: Pablo Brañas Garza	2020 - 2022
•	"Experimental Economics, Matching Markets, and Subjective Well-being" Spanish Ministry of Economy, Industry, and Competitiveness ECO2017-88130-P, Principal Researcher: Flip Klijn	2018 - 2021
•	"Social and Political Conflict" AGAUR-Generalitat de Catalunya 2017-SGR-1359, Principal Researcher: Ada Ferrer-i-Carbonell	2017 - 2021
•	"European Network for Collaboration on Kidney Exchange Programmes" EU Framework Programme Horizon 2020 COST Action CA15210, Principal Researcher: Joris van de Klundert, David Manlo	2016 – 2021 ve
•	"Theory and Experiments in Matching Markets" Portuguese Foundation of Science and Technology PTDC/IIM-ECO/4546/2014, Principal Researcher: Joana Pais	2016 - 2019
•	"Experimental Economics, Bilateral Markets, and Subjective Well-being" Spanish Ministry of Economics and Competitiveness ECO2014-59302-P, Principal Researcher: Jordi Brandts	2015 – 2017
•	"Political Economics" AGAUR-Generalitat de Catalunya 2014-SGR-1064, Principal Researcher: Enriqueta Aragonès	2014 - 2016
•	"The Assignment of Children to Public Schools: A Study of Three Key Factors" Ramón Areces Foundation Principal Researcher: Jorge Alcalde-Unzu	2014 - 2015
•	"Studies on Two-Sided Matching Markets and Well-being" Spanish Ministry of Science and Innovation ECO2011-29847-C02-02, Principal Researcher: Flip Klijn	2012 - 2014
•	"Computational Social Choice" EU 7th Framework Programme COST Action IC1205, Principal Researcher: Ulle Endriss	2012 – 2016
•	"Risk Aversion, Information, and Entry: An Experimental Study on Networks" Portuguese Foundation of Science and Technology PTDC/EGE-ECO/113403/2009 Principal Researcher: Joana Pais	2011 – 2014

 "Initial Endowments, Externalities, and Strategic Behavior in Two-Sided Matching Markets" Grant for four 1 month research visits (Barcelona and Bogotá) Consejo Superior de Investigaciones Científicas and ColCiencias 2010CO0013, Principal Researchers: Çağatay Kayı and Flip Klijn 	2011 – 2012
• Individual Research Fellowship Harvard Business School	2009 - 2010
• "Studies in Microeconomics: Experimental Economics, Two-Sided Matching Mechanisms, and Subjective Wellbeing" Spanish Ministry of Science and Technology SEJ2008-04784/ECON, Principal Researcher: Jordi Brandts	2009 – 2011
• "Conflict, Social Cohesion, and Public Politics" AGAUR-Generalitat de Catalunya 2009-SGR-01142, Principal Researcher: Joan Maria Esteban	2009 - 2013
• "Economic and Social Aspects of Student Assignment in School Choice and College Admissions" Consejo Superior de Investigaciones Científicas 200710I010, Principal Researcher: Flip Klijn	2007 – 2008
• "Experimental and Theoretic Analysis of Organizations, Social Preferences, and Markets" Spanish Ministry of Education and Science SEJ2005-01690/ECON, Principal Researcher: Jordi Brandts	2006 – 2008
• "Conflict, Social Cohesion and Public Politics" AGAUR-Generalitat de Catalunya 2005-SGR-00626, Principal Researcher: Joan Maria Esteban	2006 – 2008
• "Polarization and Conflict" EU 6th Framework Programme CIT2-CT-2004-506084, Principal Researcher: Joan Maria Esteban	2004 - 2008
• "Ramón y Cajal" Individual Research Fellowship Spanish Ministry of Science and Technology	2004 - 2007
• "Groups, Networks, and Coalitions in Collective Decision-Making" Spanish Ministry of Science and Technology BEC2002-02130, Principal Researcher: Salvador Barberà, Jordi Massó	2003 – 2005
 "Married Couples in European Professional Labor Markets: Coordination, Stability, and Algorithms" "Marie Skłodowska-Curie" Individual Fellowship, European Commission MCFI-2001-00210, Scientific Supervisor: Jordi Massó 	2002 – 2003
• "Applications of Economic Analysis to the Reorganization of the Railway Sector in Europe" Spanish Ministry of Education and Culture PB98-0613-C02-02, Principal Researcher: Ignacio García-Jurado	2000 – 2002

CONSULTING AND COLLABORATION

- The CSIC participant in a technical and scientific collaborative project in the framework of the Spanish National Kidney Exchange Program. Period: January 2020 December 2022. Involved institutions: Organización Nacional de Trasplantes, Universitat de Girona, Universitat Pompeu Fabra and CSIC. https://www.boe.es/boe/dias/2020/01/10/pdfs/BOE-A-2020-375.pdf
- Dutch Ministry of Education, Culture and Science. Advice and report on a new centralized university admission system for the Netherlands. Period: September 2013 January 2014. Members of team: Flip Klijn, Maurice Koster, and Alexander Westkamp.

MANAGEMENT

- Member of the Research Committee of the Barcelona School of Economics (assessing and designing research activities): 2022 present.
- Head of Department, Institute for Economic Analysis (CSIC): 2022.
- Co-designer/webmaster of the website of the Spanish Social Choice Network: 2022 present. https://sites.google.com/view/webrees
- Co-webmaster of the website of the Institute for Economic Analysis (CSIC): <2013 present. https://www.iae.csic.es

Organizer of I+D Activities

- Co-organizer of the XIX Meeting of the Spanish Social Choice Network, 25-26 November 2022, Venue: Hotel Campus UAB, Bellaterra, Spain. https://sites.google.com/view/webrees/activities/yearly-meetings
- Co-organizer of the "Bellaterra" Microeconomics seminar series, 2014–2022, Institute for Economic Analysis (CSIC) Universitat Autònoma de Barcelona, Barcelona, Spain. https://www.iae.csic.es/AnunciosMicroSeminars.php
- Local co-organizer of the 25th Coalition Theory Network workshop, 20-21 May 2022, Venue: Casa de Convalescència (UAB), Barcelona, Spain. https://ctn2022.sciencesconf.org
- Organizer of Barcelona JOCS (seminars on Game Theory), 2017–2019, Barcelona School of Economics, Barcelona, Spain. https://bse.eu/research/barcelona-jocs
- Local co-organizer of the 3rd workshop of the European Network for Collaboration on Kidney Exchange Programmes, 28-29 September 2017, Venue: Ciutadella Campus, Barcelona School of Economics, Barcelona, Spain. Funded by COST Action CA15210 and the Barcelona School of Economics. https://events.barcelonagse.eu/#!view/event/date/20170928/event id/5000
- Organizer of the workshop on "Matching and Network Formation," 6 May 2014, Aix-Marseille School of Economics, Marseille, France. Funded by COST Action IC1205 and Aix-Marseille School of Economics.
- Local organizer of the workshop on "Judgment Aggregation and Matching," 16-18 October 2013, Institute for Economic Analysis (CSIC), Barcelona, Spain. Funded by COST Action IC1205. https://sites.google.com/site/costactionbarcelonameeting

- Co-organizer of the summer school "Matching Problems, Markets, and Mechanisms," 24-28 June 2013, Budapest, Hungary. Funded by COST Action IC1205. http://econ.core.hu/english/res/MatchingSchool.html
- Main organizer of the workshop "Matching in the EU: Market Failures and Solutions," 16 November 2012, Institute for Economic Analysis (CSIC), Barcelona, Spain. Strategic Workshop funded by the European Science Foundation.
- Co-organizer of the workshop "Frontiers of Market Design: Matching Markets," 20-23 May 2012, Centro Stefano Franscini (CSF), Ticino, Switzerland.
- Co-organizer of the "Workshop on Matching: Theory, Applications, and Experiments," 8-9 June 2007, Universitat Autònoma de Barcelona Institute for Economic Analysis, Barcelona, Spain.

RESEARCH DISSEMINATION

- Short article (in Catalan) on a field experiment on cheating in an on-line academic exam, 5centims.cat (blog of Catalan Economic Society), March 2023. https://www.5centims.cat/enganyar-o-no-enganyar-aquesta-es-la-questio-de-lexamen
- Short article on time banks as an application of mechanism design, Coalition Theory Network (portal on coalition and network theory in social sciences), 2019. http://www.coalitiontheory.net/content/time-banks-mechanism-design-approach
- Presentation on game theory and its applications, Semana cultural, Canfranc, Spain, July 2017. https://www.turismojacetania.com/agenda_ver.php?idn=4309
- Presentation on game theory and its applications, Pessics de Ciència, L'Hospitalet de Llobregat, Spain, December 2012.
- Short article (in Dutch) on the 2012 Nobel Memorial Prize in Economics, mejudice.nl (forum that aims to stimulate public discussion on economic policy issues), November 2012. http://www.mejudice.nl/artikelen/detail/nobelprijs-2012-voor-marktontwerpers
- The article "Mechanism Design in School Choice: Some Lessons in a Nutshell" is an invited article in the journal *Boletín de la Sociedad de Estadística e Investigación Operativa* (2008, 24, pp. 11-22) whose objective is the dissemination of topics that are relevant to a large majority of researchers in Statistics and Operations Research in Spain.
- Interview on Spanish National Radio about Two-Sided Matching Markets, March 2004.
- Short article on Two-Sided Matching Markets for the dissemination series "UAB Divulga" of Universitat Autònoma de Barcelona, March 2004.

RESEARCH VISITS

- Department of Economics, University of Lausanne, Lausanne, Switzerland, June 2022
- Lisbon School of Economics and Management, University of Lisbon, Lisbon, Portugal, September 2019
- Department of Economics, University of Innsbruck, Innsbruck, Austria, August 2019
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, March 2017

- Department of Economics, University of Lausanne, Lausanne, Switzerland, February 2017
- Department of Economics, University of Lausanne, Lausanne, Switzerland, September December 2016
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, May 2016
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, April 2016
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, December 2015
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, May 2015
- Department of Economics, University of Lausanne, Lausanne, Switzerland, March 2015
- Department of Economics, Stanford University, Stanford, USA, November 2014
- Departamento de Economía, Universidad Pública de Navarra, Pamplona, Spain, October 2014
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, April 2014
- Institute of Economics, Hungarian Academy of Sciences, Budapest, Hungary, November 2013
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, April 2013
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, March April 2013
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, April May 2012
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, March April 2012
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, January 2012
- Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, April 2011
- CentER for Economic Research and Department of Econometrics, Tilburg University, Tilburg, Netherlands, March 2011
- Harvard Business School, Boston, USA, March 2009
- Free University of Bozen/Bolzano, Bozen/Bolzano, Italy, February 2009
- Department of Economics, Maastricht University, Maastricht, Netherlands, December 2006 January 2007
- Center for Interdisciplinary Research (ZiF), Universität Bielefeld, Bielefeld, Germany, November 2001
- Departamento de Economía Aplicada IV, Universidad del País Vasco, Bilbao, Spain, April 1999
- Departament d'Economia i d'Història Econòmica, Universidad Autònoma de Barcelona, Barcelona,
 Spain, September December 1998

MEMBER OF EDITORIAL COMMITTEES

Associate Editor: Journal of Dynamics and Games, Journal of Mechanism and Institution Design.

REVIEW SERVICES: JOURNALS

ACM Transactions on Economics and Computation

American Economic Journal: Microeconomics

American Economic Review

Annals of Mathematics and Artificial Intelligence

Annals of Operations Research

B.E. Journal of Theoretical Economics

Brazilian Review of Econometrics

Central European Journal of Operations Research

Discrete Applied Mathematics

Econometrica

Economic Theory

European Economic Review

European Journal of Operational Research

Experimental Economics

Games (guest editor, special issue on Matching)

Games and Economic Behavior

International Economic Review

IIE Transactions

International Game Theory Review

International Journal of Game Theory

Journal of Applied Mathematics

Journal of Economic Behavior and Organization

Journal of Economic Theory

Journal of Economics and Management Strategy

Journal of Mathematical Economics

Journal of Operations Research Society of China

Journal of Political Economy

Journal of Public Economic Theory

Journal of Public Economics

Journal of Scheduling

Management Science

Manufacturing and Services Organization Management

Mathematical Methods of Operations Research

Mathematical Reviews

Mathematical Social Sciences

Mathematics of Operations Research

Naval Research Logistics

Optimization

Social Choice and Welfare

Spanish Economic Review

Theoretical Economics

Theory and Decision

TOP

Transactions on Economics and Computation

Zentralblatt MATH

REVIEW SERVICES: SCIENCE FOUNDATIONS AND COUNCILS

Agence Nationale de la Recherche, France

Agencia Nacional de Evaluación y Prospectiva (evaluations for Ramón y Cajal fellowships, Juan de la Cierva fellowships, and Proyectos de I+D+i)

Dutch Research Council (NWO)

European Research Council

National Science Foundation, US

Swiss National Science Foundation

Conferences: Member of Scientific Committees

ACM Conference on Electronic Commerce 2013; Conference on Economic Design 2013; Lisbon Meetings in Game Theory and Applications 2009, 2011, 2013, 2014; Simposio de Análisis Económico 2019, 2021; Match-up 2022, among others.

PREDOCTORAL GRANTS

For research projects (as PI or co-IP):

- PRE2021-099451 (PID2020-114251GB-I00)
- PRE2018-084457 (ECO2017-88130-P)
- BES-2012-055341 (ECO2011-29847-C02-02)

SUPERVISION OF PH.D. THESIS

• Benjamín Tello Bravo, 2012 – 2016, "Essays on Matching Markets" (defended on 04/07/2016), IDEA program (Institute for Economic Analysis (CSIC) - Universitat Autònoma de Barcelona). First placement: Banco de México, now: Centro de Estudios Monetarios Latinoamericanos (CEMLA, Mexico).

MEMBER OF PH.D. COMMITTEES

- Di Feng: "Analysis of Multiple-Type Housing Markets," University of Lausanne, March 2023.
- Jesús Sánchez Ibrahim: "Essays on Political Economy," Universitat Autònoma de Barcelona, December 2020.
- Zhaohong Sun: "Mechanism Design for Matching with Constraints," UNSW Sydney, July 2020.
- Panos Protopapas: "Three Essays in Choice and Social Choice Theory," University of Lausanne, September 2018.
- Jan Christoph Schlegel: "Three Essays about Matching Markets," University of Lausanne, May 2017.
- Ata Atay: "Essays on Multi-Sided Assignment Markets," Universitat de Barcelona, March 2017.

- Alexandru Nichifor: "Essays in Matching with Money and Networks," Maastricht University, September 2011.
- Baris Çiftçi: "A Cooperative Approach to Sequencing and Connection Problems," CentER for Economic Research, Tilburg University, December 2009.
- Luis Antonio Guardiola: "Contribuciones a la Teoría de Juegos de Inventario," Universidad Miguel Hernández de Elche, May 2007.
- Joana Pais: "Incentives in Random Matching Markets," Universitat Autònoma de Barcelona, July 2005.
- Helmuts Āzacis: "Essays on Implementation and Auctions," Universitat Autònoma de Barcelona, September 2005.
- Andrés Toledo: "Problemas de Inventario con Descuento desde la Perspectiva de la Teoría de Juegos," Universidad Miguel Hernández de Elche, May 2002.

DISCUSSANT OF LICENTIATE DISSERTATION

• Jens Gudmundsson: "Essays in Matching with Money and Networks," Lund University, October 2013.

SUPERVISION OF M.Sc. THESIS

- Ekaterina Astashkina, 2011 2012 (Universität Bielefeld)
- Benjamín Tello, 2011 2012 (IDEA, Universitat Autònoma de Barcelona)

INVITED TALKS

- 48th Conference on the Mathematics of Operations Research, Soesterberg, Netherlands, 2023
- Matching and Market Design Workshop, Department of Economics, University of Lausanne, Lausanne, Switzerland, 2022
- Bellaterra MicroLab, Universitat Autònoma de Barcelona, Barcelona, Spain, 2022
- Market Design Workshop, Department of Economics, University of Lausanne, Lausanne, Switzerland, 2021 [webinar]
- Bellaterra MicroLab, Universitat Autònoma de Barcelona, Barcelona, Spain, 2021 [webinar]
- Internal Seminar, Institute for Economic Analysis (CSIC), Barcelona, Spain, 2021 [webinar]
- First Saarland Workshop in Economic Theory, Saarland University, Saarbrücken, Germany, 2020 [meeting was canceled due to Covid-19]
- Match-up 2019, 5th International Workshop on Matching Under Preferences, Ascona, Switzerland, 2019
- Bellaterra MicroLab, Universitat Autònoma de Barcelona, Barcelona, Spain, 2019
- Seminar, Department of Economics, University of Lausanne, Lausanne, Switzerland, 2018
- Seminar, Departamento de Teoría e Historia Económica, Universidad de Granada, Granada, Spain, 2018

- Seminar, Departament d'Economia, Universitat Rovira i Virgili, Reus, Spain, 2018
- Seminar, Departament de Matemàtica Econòmica, Financera i Actuarial, Universitat de Barcelona, Barcelona, Spain, 2018
- Seminar, Department of Economics, Sabancı University, Istanbul, Turkey, 2017
- IBK Matching Workshop, University of Innsbruck, Innsbruck, Austria, 2017
- Workshop on Economic Theory 2017, University of Lausanne, Lausanne, Switzerland, 2017
- International conference "Game Theory and Mechanism Design" in memory of Victor Domansky, Higher School of Economics, Saint Petersburg, Russia, 2016
- The Third International Workshop on Market Design Technologies for Sustainable Development, Hiyoshi Campus of Keio University, Yokohama, Japan, 2015
- Seminar, Department of Economics, University of Lausanne, Lausanne, Switzerland, 2015
- Microeconomics Seminar, Department of Economics, Koç University, Istanbul, Turkey, 2014
- Barcelona Jocs (Seminars on Game Theory and its Applications), Barcelona, Spain, 2014
- Microeconomics Seminar, Department of Economics, Bilkent University, Ankara, Turkey, 2014
- Economics Seminar Series, Aix-Marseille School of Economics, Marseille, France, 2014
- Game Theory Workshop, Institute of Economics, Hungarian Academy of Sciences, Budapest, Hungary, 2013
- Game Theory seminar, Corvinus University of Budapest, Budapest, Hungary, 2013
- Economics Seminar Series, Department of Economics and Business, Aarhus University, Aarhus, Denmark, 2013
- Seminar in Microeconomics, Department of Economics, Lund University, Lund, Sweden, 2013
- Seminar, Faculty of Economics, Universidad del Rosario, Bogotá, Colombia, 2013
- Seminar, School of Economics and Finance, St. Andrews University, St. Andrews, UK, 2013
- Seminar, Durham University Business School, Durham, UK, 2013
- ESRC Game Theory Workshop "Matching Under Preferences", London School of Economics, London, UK, 2013
- ESEI Market Design Conference at CERGE-EI, Prague, Czech Republic, 2012
- Seminar, Murat Sertel Center, Istanbul Bilgi University, Istanbul, Turkey, 2011
- Micro Lunch Seminar, Bonn Graduate School of Economics, University of Bonn, Bonn, Germany, 2011
- Meteorite seminar, Faculty of Economics and Business Administration, Maastricht University, Maastricht, Netherlands, 2011
- Lunch Seminar, Department of Economics, University of Innsbruck, Innsbruck, Austria, 2011
- Seminar, Department of Economics, Universidad del Rosario, Bogotá, Colombia, 2011
- Game Theory Seminar, CentER, Tilburg University, Tilburg, Netherlands, 2011
- Seminar, Department of Technology Management, Technical University Eindhoven, Eindhoven, Netherlands, 2011
- Seminar in Microeconomics, Department of Economics, Boston College, Boston, USA, 2010
- Seminar in Microeconomics, Département de Sciences Économiques, Université de Montréal, Montreal, Canada, 2010

- Game Theory seminar, CentER, Tilburg University, Tilburg, Netherlands, 2009
- Weekly Seminar in Economic Theory, Department of Economics, University of Rochester, Rochester, USA, 2009
- 3rd MARA Get-Together: Workshop on Multiagent Resource Allocation, Amsterdam, Netherlands, 2008
- Match-up: Matching under Preferences Satellite Workshop of ICALP 2008, Reykjavik, Iceland, 2008
- Second Workshop on Economic Design and Institutions, Brussels, Belgium, 2007
- Meteorite seminar, Faculty of Economics and Business Administration, Maastricht University, Maastricht, Netherlands, 2007
- Seminar, Departamento de Estadística, Matemáticas e Informática, Universidad Miguel Hernández de Elche, Elche, Spain, 2007
- Barcelona Jocs (Seminars on Game Theory and its Applications), Barcelona, Spain, 2006
- Seminar, Facultad de Ciencias Económicas y Empresariales, Universidad de Vigo, Vigo, Spain, 2006
- Seminar, Departamento de Economía Aplicada and Departamento de Fundamentos del Análisis Económico I, Universidad del País Vasco, Bilbao, Spain, 2006
- Game Theory Seminar, Departamento de Estadística e Investigación Operativa, Universidad de Santiago de Compostela, Santiago de Compostela, Spain, 2003
- Game Theory and Social Choice Workshop, Departament d'Economia i d'Història Econòmica, Universitat Autònoma de Barcelona, Barcelona, Spain, 1999
- Seminar, Departamento de Economía Aplicada IV, Universidad del País Vasco, Bilbao, Spain, 1999

TALKS AT SCIENTIFIC CONFERENCES

- XIX Meeting of the Spanish Social Choice Network, Barcelona, 2022
- 16th Meeting of the Society for Social Choice and Welfare, Mexico, 2022
- 25th Coalition Theory Network Workshop, Barcelona, Spain, 2022
- 17th Matching in Practice Workshop, Saint Petersburg, Russia, 2021 [webinar]
- NYUAD-JME-JPET workshop, Abu Dhabi, United Arab Emirates, 2020 [meeting was canceled due to Covid-19]
- 2019 Conference on Economic Design, Budapest, Hungary, 2019
- 24th Coalition Theory Network Workshop, Aix-en-Provence, France, 2019
- Dutch Social Choice Colloquium, Maastricht, Netherlands, 2019.
- Conference on Mechanism and Institution Design, Durham, UK, 2018
- IDEAs, Facultat d'Economia i Empresa, Universitat Autònoma de Barcelona, Barcelona, Spain, 2017
- 1st Catalan Economic Society Conference, Barcelona, Spain, 2017
- 21st CTN Workshop, Moscow, Russia, 2016
- UECE Lisbon Meeting on Game Theory and Applications 2015, Lisbon, Portugal, 2015

- 2015 Annual Meeting of the Association of Southern European Economic Theorists (ASSET), Granada, Spain, 2015
- XII Encuentro de la Red Española de Elección Social, Almería, Spain, 2015
- East Asian Game Theory Conference 2015, Tokyo, Japan, 2015
- Dagstuhl Computational Social Choice: Theory and Applications [Rump session], Wadern, Germany, 2015
- MOVE-Federmann Center for the Study of Rationality joint Workshop on "Game Theory and its Applications," Barcelona, Spain, 2015
- XXXIX Meeting of Spanish Economic Association, Palma de Mallorca, Spain, 2014
- 2014 ASSET Meeting, Aix-en-Provence, France, 2014
- 13th journées Louis-André Gerard-Varet, Aix-en-Provence, France, 2014
- COST Action IC1205 on Computational Social Choice, Maastricht, Netherlands, 2014
- Workshop on Experimental Economics, Aix-en-Provence, France, 2014
- XXXVIII Simposio de Análisis Económico, Santander, Spain, 2013
- 5th UECE Lisbon Meeting on Game Theory and Applications, Lisbon, Portugal, 2013
- 62nd Annual Meeting of the French Economic Association, Aix-en-Provence, France, 2013
- First Caribbean Game Theory Conference, Curação, 2012
- XXXVI Simposio de Análisis Económico, Málaga, Spain, 2011
- VIII Encuentro de la Red Española en Elección Social, Bilbao, Spain, 2011
- 3rd UECE Lisbon Meeting on Game Theory and Applications, Lisbon, Portugal, 2011
- Workshop "Recent Developments in Market Design", Maastricht, Netherlands, 2011
- Conference on Economic Design, Montreal, Canada, 2011
- XXXV Simposio de Análisis Económico, Madrid, Spain, 2010
- 2nd UECE Lisbon Meeting on Game Theory and Applications, Lisbon, Portugal, 2010
- ASSET meeting 2010, Alicante, Spain, 2010
- 21st Stony Brook Game Theory Festival, Stony Brook, USA, 2010
- Matching Workshop "Roth and Sotomayor: 20 Years After," Durham, USA, 2010
- 6th International Meeting on Experimental and Behavioral Economics, Bilbao, Spain, 2010
- 1st UECE Lisbon Meeting on Game Theory and Applications, Lisbon, Portugal, 2009
- 14th Coalition Theory Network, Maastricht, Netherlands, 2009
- SISL Mini-Conference on Matching CalTech, Pasadena, USA, 2008
- Third Spain Italy Netherlands Meeting on Game Theory, Madrid, Spain, 2007
- XXXII Simposio de Análisis Económico, Granada, Spain, 2007
- 17th Stony Brook Game Theory Festival, Stony Brook, USA, 2006
- 19th International Symposium on Mathematical Programming, Rio de Janeiro, Brazil, 2006
- EURO XXI, Reykjavik, Iceland, 2006
- Segundo Encuentro de la Red Española en Elección Social, Girona, Spain, 2006
- XXX Simposio de Análisis Económico, Murcia, Spain, 2005

- IEA 14-th World Congress, Marrakech, Morocco, 2005
- First Spain Italy Netherlands Meeting on Game Theory, Maastricht, Netherlands, 2005
- Operations Research 2004, Tilburg, Netherlands, 2004
- VI Spanish Meeting on Game Theory and Practice, Elche, Spain, 2004
- Conference on Economic Design, SED 2004, Palma de Mallorca, Spain, 2004
- XXVIII Simposio de Análisis Económico, Sevilla, Spain, 2003
- VI Congreso Gallego de Estadística e Investigación Operativa, Vigo, Spain, 2003
- Summer Meeting on Economic Analysis, Vigo, Spain, 2003
- 14th Workshop of Marie Curie Fellows, San Sebastián, Spain, 2002
- Sixth International Meeting of the Society for Social Choice and Welfare, Pasadena, USA, 2002
- Conference on Economic Design, SED 2002, New York, USA, 2002
- Fifth Spanish Meeting on Game Theory, Sevilla, Spain, 2002
- Advances in Game Theory and Related Topics, Tilburg, Netherlands, 2002
- 14th Italian Meeting on Game Theory and Applications, Ischia, Italy, 2001
- Fourth Spanish Meeting on Game Theory, Valencia, Spain, 2000
- 10th International Conference on Game Theory, Stony Brook, USA, 1999
- Lunteren Conference LNMB, Lunteren, Netherlands, 1999
- 3rd Spanish Meeting on Game Theory, Barcelona, Spain, 1998
- 8th International Conference on Game Theory, Stony Brook, USA, 1997

Information available upon request

- References
- Teaching experience