

CURRICULUM VITAE

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video <http://www.barcelonagse.eu/research-nagel-beauty-contest-engineer.html>

updated September 2021

Current academic positions:

Since 2017	Research professor at Barcelona Graduate School of Economics
Since 2007	ICREA Research professor at Universitat Pompeu Fabra
Since 2007	BESLab (former LEEEX) research director

Previous academic positions

March 2006-Jan 2007	Full professor at Universitat Pompeu Fabra
March 2002 –Febr. 2006	Associate professor at Universitat Pompeu Fabra
Sept.1995 - Febr. 2002:	Assistant professor, Department of Economics and Business, Universitat Pompeu Fabra, Barcelona
Sept.1994 - May 1995:	Postdoctoral Fellow at the University of Pittsburgh with Al Roth
July 1991 - Aug. 1994:	Research Fellow in the Institute of R. Selten, University of Bonn
Sept 1990 - Dec. 1990:	Teaching assistant at the London School of Economics, London.
Mar. 1989 - Sept.1989:	Research Fellow in the Institute of R. Tietz, University of Frankfurt

Visiting positions

March 2020	Visiting professor, University of Pennsylvania, Behavioral Ethics lab, with Cristina Bicchieri (interrupted because of Covid)
Sept 2019 – Febr. 2020	Visiting scholar, Columbia University, department of Economics & Cognition and Decision Lab, sponsored by Michael Woodford
Sept 2012-June 2013	Visiting professor, NYU, CESS, department of economics
July 2011	1 month visit in University of Trento, Center for Mind/Brain Sciences (Cimec)
2010	3 months visiting professor to Center of Rationality and Institute of Advances Studies, Hebrew University
Sept 2006-August 2008	7 months visiting associate professor at HSS Caltech, Pasadena
Febr-March 2006	Visiting professor at CES - Munich

Education:

1989-1994	University of Bonn: European Doctoral Program (EDP), Doctor rer. Pol.in Economics, advisor: Reinhard Selten, reader Avner Shaked
1990/1991	Academic Year at London School of Economics, London (England), advisor: Ken Binmore
1989	University of Bonn, Diploma in Economics (Diplomvolkswirtin) advisor: Reinhard Selten

Fields of Interest:

Experimental Economics (especially macro experiments), Behavioral Economics,
Neuro-economics, Game Theory, Social Norms, Religion

Most recent research output

Accepted and invited papers

Referred journals:

- Mauersberger, F., & Nagel, R. (2024). [Modeling Noisy Learning in a Dynamic Oligopoly Experiment](#). *Journal of Economic Dynamics and Control*, 104981. (Special issue in honor of Jasmina Arifovic.(impact factor: 1.9)
- Attanasi, A., P. Battigalli, E. Manzoni, R. Nagel (2025). [Disclosure of Belief-Dependent Preferences in a Trust Game](#). *Economic Theory* (conditionally accepted). Impact Factor: 1.2
- Mauersberger, F., R. Nagel, C. Buehren (2020). [Bounded Rationality in Keynesian Beauty Contests: a Lesson for Central Bankers?](#) *Economics: The Open-Access, Open-Assessment E-Journal*, 14 (2020-16): 1–38. special issue on Bio-psycho-social foundations of macroeconomics. This publication stems from an invitation of a workshop Rebuilding Macro (coorganized by the Bank of England)

Book chapters:

- Nagel, R. (2025a). The Keynesian Beauty Contest. Elgar Encyclopedia of Behavioural and Experimental Economics Edited by Swee-Hoon Chuah, Robert Hoffmann, Ananta Neelim
- Nagel, R. (2025b). Level-k and Cognitive Hierarchy. [Elgar Encyclopedia of Behavioural and Experimental Economics](#) Edited by Swee-Hoon Chuah, Robert Hoffmann, Ananta Neelim
- Coricelli, C., R. Nagel (2025). [Neural Correlates of Strategic Thinking in the p-Beauty Contest Game](#). Elgar Encyclopedia of Behavioural and Experimental Economics. Edited by Swee-Hoon Chuah, Robert Hoffmann, Ananta Neelim. See [link to all three Elgar Encyclopedia chapters here](#).
- Grosskopf, B., R. Nagel (2022). [An Experimental Analysis of Ultimatum Bargaining](#) (by W. Gueth, R. Schmittberger, and B. Schwarze). In *The Art of Experimental Economics: Twenty Top Papers Reviewed*, 37-52. London: Routledge, Eds G. Charness, M.A. Page (invited author, being “the winner of top 20 papers in the history of experimental economics with paper Nagel (AER 1995)”)
- Brandenburger, A., G. Coricelli, R. Nagel (2025). Epistemic and Behavioral Game Theory (invited, in preparation). In Handbook “Neuroeconomics: Decision Making and the Brain,” Editors: Paul Glimcher, Joe Kable, Agnieszka Tymula, 3rd Edition.

Editorial work:

- Coricelli, G., P. Mohr, E. R. Nagel, E. Reutskaja, A. Smith (editors) (2025 in preparation). Editorial: Introduction to Choice Process Data in Decision Making, **Research Topic** in *Frontiers of Behavioral Economics*, section Neuroeconomics (with [five published papers](#)).

Book

- Duffy, J. and R. Nagel (in preparation). *The Beauty Contest: Expectations, Reasoning, and Coordination*. Accepted by Princeton University Press. [The book proposal can be found here](#).

Working papers

- Camilo, A., F. Germano, R. Nagel (2025). [Similarity in Human Behavior: A Geometric and Behavioral Rules-Based Approach to Games](#). Discussion paper.
- Ramirez MA, Kolumbus Y, Nagel R, Wolpert D, Jost J. (2023). [Game Manipulators--the Strategic Implications of Binding Contracts](#). [arXiv preprint arXiv:2311.10586](#). Computer Science and Game Theory (multidisciplinary collaboration with 4 researchers from math, computer science, biology, physics)
- Benhabib, J., J. Duffy, R. Nagel (2023) Beauty Contest Games with and without Ideosyncratic Signals (in preparation for the Festschrift in honour of Colin Camerer (August 2025). Former title: De-Anchoring Beliefs in Beauty Contest Games.

Work in progress

- Nagel, R. & P. Seabright. “Secularity and Religion: A Microeconomics Perspective
- Camilo, A. & R. Nagel. “Predicting and Understanding Initial Play with Near-Equal Split vs. Pareto Dominant Nash Equilibria

Publications in referred journals prior to 2020:

1. Attanasi, G., P. Battigalli, E. Manzoni, Nagel (2019) “Belief-dependent preferences and reputation: Experimental analysis of a repeated trust game. *Journal of Economic Behavior & Organization* 167, 341-360 (special issue on Psychological Game Theory)

2. Pedersini, R., Nagel, and M. LeMenestrel (2019). "The Power of Requests in a Re-distribution Game: An Experimental Study" *Games*, 10, 27 (special issue on Social Norms and Games).
3. Chierchia, G. Nagel, & G. Coricelli (2019). Betting "on nature" or "betting on others": anti-coordination induces uniquely high levels of entropy. *Scientific Reports* 8, 3514.
4. Reutskaja, E., A. Lindner, Nagel, R. A. Andersen, C. F. Camerer. (2018) "Choice overload reduces neural signatures of choice set value in dorsal striatum and anterior cingulate cortex." *Nature Human Behaviour* 2, 925–935.
5. Nagel, Brovelli, A., Heinemann, F., & Coricelli, G. (2018). Neural mechanisms mediating degrees of strategic uncertainty. *Social Cognitive and Affective Neuroscience*. 13, 1, 52–62.
6. Nagel, R., C. Buehren, B. Frank (2017). Inspired and Inspiring: Hervé Moulin and the discovery of the beauty contest game. *Mathematical Social Science*. 90, 191 – 207. *Special issue in honor of Moulin's 65 birthday*
7. C. Levine, S., M. Bernard, R. Nagel (2017). Strategic Intelligence: The Cognitive Capability to Anticipate Competitor Behavior. *Strategic Management Journal*, 38, 12, 2390 - 2423..
8. Brañas-Garza, P., A. M. Espín, B. Herrmann, P. Kujal & R. Nagel. (2016) (editors). Editorial: "Prosocial and Antisocial Behavior in Economic Games" *Frontier Behavioral Neuroscience*
9. Balkenborg, B. and R. Nagel (2016). An Experiment on Forward vs. Backward Induction: How Fairness and Level k Reasoning Matters. *German Economic Review*, Vol 17 (3), pp. 378–408. (special issue in honor of Selten's 85 birthday)
10. Selten, R. and R. Nagel (2014). Werner Gueth, an early, original behavioral theorist and experimental economist. In special issue for Werner Gueth by van Damme, Eric; Kenneth G. Binmore, Alvin E. Roth, Larry Samuelson; Eyal Winter; Gary E. Bolton, Axel Ockenfels; Martin Dufwenberg, Georg Kirchsteiger; Uri Gneezy; Martin G. Kocher, Matthias Sutter; Alan G. Sanfey; Hartmut Kliemt; Reinhard Selten, Rosemarie Nagel; Ofer H. Azar (2014) How Werner Güth's ultimatum game shaped our understanding of social behavior. *Journal of Economic Behavior & Organization* 108 292–318.
11. Kriss, P.H., R. Nagel, R. A. Weber (2013) Implicit vs. explicit deception in ultimatum games with incomplete information. *Journal of Economic Behavior & Organization*, special issue Volume 93, , Pages 337–346.
12. Hortala-Vallve, R, A Llorente-Saguer, and R. Nagel (2013). The role of information in different bargaining protocols, *Experimental Economics* 16: 88–113.
13. Nash, JF, R Nagel, A Ockenfels, R Selten (2012). The agencies method for coalition formation in experimental games. *Proceedings of the National Academy of Sciences (PNAS)*: 109 (50), 20358–20363.
14. Cabrales, A., R. Nagel, and J.V. Rodríguez-Mora (2012). It is Hobbes, not Rousseau: An Experiment on voting and redistribution. *Experimental Economics* 15 (2), 278–308
15. Georganas, S and R. Nagel (2011). Auctions with toeholds: An experimental study of company takeovers, in special issue of *International Journal of Industrial Organization*, 29 (1), pages 34–45
16. Reutskaja, E., R. Nagel, C. Camerer, and A. Rangel (2011). Search Dynamics in Consumer Choice under Time Pressure: An Eye-Tracking Study, *American Economic Review*, 101(2): 900–926.
17. Bosch, A., J. G. Montalvo, R. Nagel, A. Satorra (2010). Finite Mixture Analysis of Beauty-Contest Data from Multiple Samples, *Experimental Economics* vol. 13(4): 461–475.
18. Bosch-Domènech, A., R. Nagel, and J V Sánchez-Andrés (2010). Prosocial Capabilities in Alzheimer's Patients, *J Gerontol B Psychol Sci Soc Sci*, 65B(1): 119–128 published ahead of print January 1, 2009, doi:10.1093/geronb/gbp034
19. Coricelli, G. and R. Nagel (2009). Neural correlates of depth of strategic reasoning in medial prefrontal cortex, *Proceedings of the National Academy of Sciences (PNAS)*: Economic Sciences, *PNAS* vol. 106 no. 23: 9163–9168
20. Heinemann, F., R. Nagel, P. Ockenfels (2009). Measuring Strategic Uncertainty in Coordination Games, *Review of Economic Studies*, (76): 181–221
21. Chou, E., M. A. McConnell and C. R. Plott (2009). The Control of Game Form Recognition in Experiments: Understanding Dominant Strategy Failures in a Simple Two Person Guessing Game, *Experimental Economics*, Volume 12, Number 2: 159–179
22. Grosskopf, B. and R. Nagel (2008). The Two-Person Beauty Contest," *Games and Economic Behavior* 62: 93–99.
23. Cabrales, A., R. Nagel and R. Armenter (2007). Equilibrium Selection Through Incomplete Information in Coordination Games: An Experimental Study. *Experimental Economics*, Volume 10, Number 3: 221–234
24. Dufwenberg, M., U. Gneezy, J Goeree, and R. Nagel (2007). Price Floors & Competition, in special issue of *Economic Theory*, vol. 33, issue 1: 211–224

25. Kirchkamp, O., and R. Nagel (2007). Naive learning and cooperation in network experiments. in *Games and Economic Behavior*, Vol. 58/2: 269-292.
26. Heinemann, F., R. Nagel, and P. Ockenfels (2004). The Theory of Global Games on Test: Experimental Analysis of Coordination Games with Public and Private Information”, *Econometrica* Vol. 72 (5), pp. 1583-1599
27. Bosch, A., J. G. Montalvo, R. Nagel, and A. Satorra (2002). One, Two, (Three), Infinity...: Newspaper and Lab Beauty-Contest Experiments, *American Economic Review*, Vol. 92 (5): 1687-1701
- Bornstein, G., R. Nagel, and U. Gneezy (2002). The Effect of Intergroup Competition on Group Coordination: An Experimental Study, *Games and Economic Behavior*, Vol. 41: 1-25.
28. Hauk, E. and R. Nagel (2001). Choice of Partners in Multiple Two-Person Prisoner's Dilemma Games: An Experimental Study”, *Journal of Conflict Resolution*, Vol. 45 (6): 770-793.
29. Kirchkamp, O., and R. Nagel (2001). Repeated Game Strategies in Local and Group Prisoners' Dilemmas Experiments: First Results, *Homo Ökonomicus*, Vol. 18.(2): 319-335 2001.
30. Vriend, N. and R. Nagel (1999). Unexperienced and Experienced Players in an Oligopolistic Market Game with Minimal Information, *Industrial and Corporate Change*, Vol. 8: 41-66.
31. Vriend, N. and R. Nagel (1999). An Experimental Study of Adaptive Behavior in an Oligopolistic Market Game *Journal of Evolutionary Economics*, Vol. 9 (1): 27-65.
32. F-F. Tang, R. Nagel (1998). An Experimental Study on the Centipede Game in Normal Form - An Investigation on Learning, in special issue of *Journal of Mathematical Psychology*, Vol. 42S,(2): 256-384.
33. Duffy, J. and R. Nagel (1997). On the Robustness of Behavior in Experimental Beauty-Contest Games, *Economic Journal*, Vol.107: 1684-1700.
34. R. Nagel (1995). Unraveling in Guessing Games: An Experimental Study, *American Economic Review*, Vol. 85 (5): 1313-1326.
35. Mitzkewitz, M. and R. Nagel (1993). Experimental Results on Ultimatum Games with Incomplete Information, *International Journal of Game Theory*, Vol. 22: 171-198.

Publications in (non-referred) journals:

36. Coricelli, G. and Rosemarie Nagel (2012). Las bases neuronales de la racionalidad limitada. *Revista Internacional de Sociología*.
37. Coricelli, G. and Rosemarie Nagel (2010). Neuroeconomics of depth of reasoning. *History of Economic Ideas*, vol XVIII, 123-131.
38. Nagel, R. and R. Harstad (2004). Ultimatum Games with Incomplete Information on the Side of the Proposer: An experimental Study. *Cuadernos de Economía*, Vol. 27, Nº. 75: 37-74, in special issue on experimental economics.

Publications in Books:

39. Mitzkewitz and Nagel (2019) Reinhard Selten's early work on bounded rationality in “The Beginnings of Behavioral Economics. “ Roger Frantz, Elsevier, 2019. *Handbook of Behavioral Economics*. London: Routledge,
40. Mauersberger, F. and Nagel, R. (2018) “Levels of Reasoning in Keynesian Beauty Contests: A Generative Framework” in the *Handbook of Computational Economics*, Volume 4, Heterogeneous Agents. Editors: Cars Hommes and Blake LeBaron. *Amsterdam*: North-Holland.
41. Nagel, R., A. Bayona, R. Kheirandish, and S. Mousavi (2016). Reinhard Selten, the Dualist. *Routledge Handbook of Behavioral Economics*, edited by R. Frantz, S.H. Chen, K. Dopfer, F. Heukelom, S. Mousavi.
42. Nagel, R. (2016). The Rational Man as a Tuning Fork. in Nagel, R., A. Bayona, R. Kheirandish, and S. Mousavi (2016). Reinhard Selten, the Dualist. *Routledge Handbook of Behavioral Economics*, edited by R. Frantz, S.H. Chen, K. Dopfer, F. Heukelom, S. Mousavi
Also with footnotes (Nagel, webpage),
43. Coricelli, Giorgio, and Rosemarie Nagel (2015). Responses from the body: an introduction to neuroeconomics. in P. Brañas and A. Cabrales (eds.), *Experimental Economics* (Vol I). Palgrave Macmillan. (first published in Spanish, A. Bosch (ed.)
44. Bugnyar, Thomas, Robert Boyd, Benjamin Bossan, Simon Gächter, Thomas Griffiths, Peter Hammerstein, Keith Jensen, Thomas Mussweiler, Rosemarie Nagel, and Felix Warneken (2012). "Evolutionary Perspectives on Social Cognition", in P. Hammerstein and J. R. Stevens (eds), MIT Press.
45. Coricelli, Giorgio, and Rosemarie Nagel (2011). Respuestas desde el cuerpo: una introducción a la neuroeconomía" in *Economía Experimental y del Comportamiento*", Barcelona: Antoni Bosch Editor, 401 pages.

46. Coricelli, Giorgio, and Rosemarie Nagel (2010). Walking with Reinhard Selten and the Guessing Game: From the Origin to the Brain of the Guessing Game, in *The Selten School of Behavioral Economics A Collection of Essays in Honor of Reinhard Selten*. Ockenfels, Axel; Sadrieh, Abdolkarim (Eds.) 1st Edition XV, Springer Verlag
47. Attanasi, G. and R. Nagel (2008). A survey on Psychological Games: Theoretical Findings and Experimental Evidence. In "*Games, Rationality and Behaviour: Essays on Behavioural Game Theory and Experiments.*" Eds: Alessandro Innocenti and Patrizia Sbriglia. Publisher: Palgrave Macmillan, Houndmills, (2008)
48. Nagel, R. (2004) "How to Improve Reasoning in Experimental Beauty-Contest Games: A Survey. In *Economics Lab: An Intensive Course on Experimental Economics. – Lessons from the Trento Summer School in Experimental Economics.*" Eds: Dan Friedman and Alexandra Cassar Publisher: Routledge.
49. Nagel, R. (2008). Experimental Beauty-Contest Games: Levels of Reasoning and Convergence to Equilibrium. In *Handbook of Experimental Economics Results*, Eds: Ch.R. Plott and V.L. Smith. Publisher: Elsevier, Amsterdam (2008)
50. Nagel, R. (1998). A Survey on Experimental "Beauty-Contest Games." Bounded Rationality and Learning. In *Games and Human Behavior, Essays in Honor of Amnon Rapoport*. Eds. D. Budesu, I. Erev, and R.Zwick. Publisher: Lawrence Erlbaum Associates, Inc., New Jersey : 105-142.

Other publications:

In newspapers and magazines (with experiments run with the readers of the newspapers):

51. - "1000 DM zu gewinnen," (with R. Selten). In Spektrum der Wissenschaft (German issue of Scientific American), Nov. 1997.
52. "Das Zahlenwahlspiel - Hintergründe und Ergebnisse" (with R. Selten). In Spektrum der Wissenschaft, Febr. 1998, p16-22. Also in "Kooperation und Konkurrenz", Digest 7(1/1998), special issue of Spektrum der Wissenschaft".
53. "Cómo se el da la bolsa," (with A. Bosch). In Expansión, June 4, 1997, p 40
54. "El juego de adivinar el numero X: una explicación y la proclamación del vencedor," (with A. Bosch). In Expansión, June 16, 1997, pp 42-43.
55. "Guess the Number: Comparing the FT's and Expansion's Results," (with A. Bosch). In Financial Times, Section Mastering Finance 8, June 30, 1997, p 14.
56. "Ein Gewinnspiel zur Entscheidung unter Unsicherheit." (with Antonio Cabrales) Nov. 2002, Spektrum der Wissenschaft. http://www.wissenschaft-online.de/statistisch/spiel_test.php
57. "Entscheidung unter Unsicherheit – die Ergebnisse" (with Antonio Cabrales) May 2003, Spektrum der Wissenschaft.
58. "Spieltheorie und menschliches Verhalten - Dokumentation des Sommerkurses der Deutschen SchülerAkademie" ("Game Theory and Human Behavior – Documentation of the summer school of the German Student Academia" with Christoph Poeppe). In Spektrum der Wissenschaft (German issue of Scientific American) Spezial Wissenschaft online.
59. "A Keynesian Beauty Contest in the Classroom," in Classroom Expericomics (electronic newsletter), Fall 1999, Vol. 8. <http://www.marietta.edu/~delemeeg/expernom/f99.html#nagel>
60. "Preisausschreibung. Spektrum der Wissenschaft lädt Sie ein, an einem wirtschaftswissenschaftlichen Experiment teilzunehmen" (with Miguel Costa Gomes and Vince Crawford). In Spektrum der Wissenschaft July 2007, p. 96, 97
61. „Ergebnisse zum Preisausschreiben“ (with Miguel Costa Gomes and Vince Crawford). In Spektrum der Wissenschaft February 2008, p. 76-80

Comments:

62. Nagel, R. "Rationality and Emotions in Ultimatum Bargaining: Comment", *Annales D' Économie et de Statistique*. 2001, No. 61 pp. 33-39.

General Interest

63. Nagel (2017) The rational man as a tuning fork, in Nagel, R., A. Bayona, R. Kheirandish, and S. Mousavi (2016) and in my webpage with footnotes. A Found Poetry, bridging the gap between humanities, music, the natural sciences, and economics in a playful way. https://www.upf.edu/documents/8394861/161895668/the_rational_man_as_a_tuning_fork.pdf/81440ce1-967e-82f6-3acd-5ba1bd287ef7 with a comment by Roger Myerson
64. Nagel (2019) Fragments about Speech and Silence. Term paper for PhD course on "Silence"^[SEP] (Religious Faculty) in a search of new territories, leaving economics, to return with something new.

Work in progress

65. Benhabib, J., J. Duffy, & Nagel. De-Anchoring Beliefs in Beauty Contest Games
 66. Ehrig, T., J. Jost, and Nagel “Bidding with coordination risk.”

Invited Presentations in Conferences and Workshops (including Keynotes, Panel):

- 2024 ASSA computational and experimental economics session (presenter and coorganizer with Rosokho); Lancaster Game Theory Conference (Keynote speaker), Conference on Mechanism and Institution Design
- 2023 Navigating the Research Frontier of AI and Complexity - CENTAI'S Kick-off Event, Lancaster workshop in honour of Bob Aumann, CeNDEF@25 workshop
- 2022 Paris School of Economics, International Workshop on Economic Theory (UCSC), Juergen Jost Fest at the Max Planck Institute for Mathematics in the Natural Sciences, 6th Stavanger Behavioral Economics and Finance Workshop, Women in Experimental Finance (zoom)
- 2021 ESA (Santa Barbara)– Panel “The Art of Experimental Economics: Past, Present, and Future” 11th Düsseldorf Symposium on Decision Neuroscience (DSDN), Workshop in honor of Antonio Cabrales, Dijon
- 2020 Foundations of Software Technology and Theoretical Computer Science (FSTTCS) workshop "Strategies for Uncertainty" (zoom), Discussion of Arrow Lecture by Colin Camerer (Columbia University),
- 2019 Southwestern University of Finance and Economics (China): Biology and Economics. Barcelona Summer forum BGSE: Bounded Rationality, Cognition and Strategic Uncertainty. Max Planck Institute (MPI) Mathematics in the Natural Sciences: workshop on Complexity: On the Way to Mathematical Foundations of Organization Science. Panelist on interdisciplinary work and publishing (Norms and Behavioral Change Workshop, NoBEC), UPenn.
- 2018 24th International Conference Computing in Economics and Finance (ICEF, Keynote). Rebuilding Macroeconomics 2018 Conference: Bringing Psychology & Social Sciences into Macroeconomics (ESRC). ESA Berlin (Panel: Gender). Theory and Experiments in Monetary Policy (Georg Mason University).
- 2017 Cambridge INET Institute: IBSEN Workshop on Large Scale Experiments. Workshop on Microfoundations of Expectations in MPI Leizig for Mathematics in the Natural Sciences, Amsterdam workshop on handbook of computational economics, European Meeting of the Econometric Society (contributed session)
- 2016 Fur conference (panel discussant), ESA Jerusalem (book discussion “Feeling Smart” by Eyal Winter), Stony Brook 27th Game Theory Conference (Panel speaker), Gesellschaft fuer Experimentelle Wirtschaftsforschung Giessen (Keynote Speaker)
- 2015 Experimental PhD workshop London (Keynote speaker), CFP. Social and Biological Roots of Cooperation and Risk Taking Workshop, Kiel Institute for the World Economy (keynote speaker). Workshop on Interdisciplinary Perspectives on Decision Making, WZB Berlin. CESifo Area Conference on Behavioural Economics, Munich.
- 2014 LEW London (keynote speaker); ESA Hawaii (Keynote speaker); workshop on “Neuroeconomics: Recent advances and future directions” (Enrice, Italy); Decision-Making in a World of Incomplete and Evolving Knowledge (MPI Leizig for Mathematics in the Natural Sciences); Debate. Neuroscience and Economics (Brain awareness week, Barcelona); Round table discussion on “What have we learned from Experimental Economics” ASSA (invited session Philadelphia),
- 2012 INEXC: International Network on Expectational Coordination, Paris.
- 2011 Ernst Ernst Strüngmann Forum on "Evolutionary Perspectives on Social Cognition", an interdisciplinary group organized by Peter Hammerstein
- 2010 Artificial Intelligence And Social Neuroscience (Agreement Technologies Work Shop, CSIC, Barcelona), 5th Nordic Conference on Behavioral and Experimental Economics (keynote speaker), Psychoeconomics Winterprogram (University Konstanz), CISEPS - Università Bicocca: Neuroeconomics
- 2009 *el cicle 'Darwin, ara i aci'*, (Valencia), RES (Economic Journal conference), London
- 2008 Alhambra Experimental Workshop, AEA meetng (invited session), New Orleans
- 2007 Rome (debate on neuro economics), Alhambra Experimental Workshop, Labsi International Conference,
- 2006 Workshop in Honor of Rey Battalio, Texas A&M
- 2005 Experimental and Theoretical Economics Workshop (Bocconi University)
- 2004 Experimental conference (Cordoba), Workshop for the opening of the experimental laboratory in the University of Exeter
- 2000 ASSA-ESA (Boston)

- 1999 Bosperos Workshop, Opening of the Bonn Graduate School, Bonn
- 1998 Workshop on Experimental Economics and Psychology, Haifa University
Conference on Experimental Economics, Research on Bargaining and Learning,
Washington University, St. Louis, HEC Invitational Choice Symposium, Jouy-en-Josas, Paris
- 1997 Troisièmes Journées D'Economie Expérimentale (Montpellier)
Amsterdam Workshop in Experimental Economics, ESSET Meeting (CEPR, Gerzensee, Switzerland)
- 1996 Workshop on Games and Behavior in Honor of Amnon Rapoport's 60th birthday
(with psychologists and economists, in Chapel Hill)
- 1995 Amsterdam Workshop in Experimental Economics,
Workshop on Game Theory in the Behavioral Sciences in Honor of Amon Rappoport (Tuscon),
- 1993 Experimental Economics Workshop (Stony Brook)
- 1990 First Summer School on Game Theory (Jerusalem)

Conference, Workshop Presentations:

- 2024 Workshop on Theoretical and Experimental Economics (NTU, Singapur), Workshop on Computational and Experimental Economics (Summer Forum, Barcelona), Gesellschaft fuer Experimentelle Wirtschaftsforschung (Koeln)
- 2023 Lancaster Game theory Conference, ESA (Lyon)
- 2021 Second Zero Intelligence conference (Yale zoom), World Congress of the Game Theory Society (Hungary)
- 2020 First ZI conference (Yale-zoom)
- 2019 ESA Los Angeles
- 2018 ESA Berlin
- 2017 ESEM (Lisboa), ESA (Vienna)
- 2016 Incentives and Behavior Change Conference (Tel Aviv)
- 2015 Summer Forum BGSE (Macro theory and experimental workshop)
- 2013 Stony Brook game theory conference, ESA Zuerich
- 2012 University San Diego, ESA NY
- 2011 IMEBE (Barcelona), Tuscon
- 2010 Alhambra Workshop
- 2009 IMEBE (Granada)
- 2008 ESA, IMEBE (Granada)
- 2007 IMBE (Malaga), German Expatriate Meeting (Mannheim)
- 2006 ESA meeting (Tuscon), German Expatriate Meeting (Munich University), FUR XII
- 2005 Economic Theory and Experiments (Milan), IMEB (Valencia)
- 2004 ESA (Amsterdam)
- 2003 TMR Workshop Amsterdam, ESA (Erfurt)
- 2002 ESA (Boston), TMR Workshop Jena, Verein fuer Socialpolitik, Innsbruck
- 2001 ESA (Europe) (Barcelona), Jornadas de Economía Industrial, September 2001 in Barcelona, Amsterdam Workshop TMR
- 2000 20th Arne Ryde symposium on Experimental Economics (Lund), Gesellschaft fuer experimentelle Wirtschaftsforschung (Magdeburg), Games 2000 (Bilbao)
- 1999 ESA (Europe) (Grenoble), Econometric Society (Santiago), ESA (Lake Tahoe),
Public choice/ ESA (New Orleans)
- 1998 ESA (Europe) (Mannheim)
- 1997 Econometric Society (Toulouse), European Economic Association (Toulouse),
Workshop on Learning in Theory and Experiments (UPF, Barcelona)
- 1996 Italian Meeting on Experimental Economics (Naples), Experimental Economics Workshop (Berlin)
- 1995 ESA/Public Choice (Long Beach), Economic Science Association Fall Meeting (Tuscon)
- 1994 Economic Science Association Fall Meeting (Tuscon), ESA/Public Choice (Austin),
Theoretical Aspects of Reasoning and Learning (TARK, San Jose)
- 1992 Amsterdam Workshop in Experimental Economics.
- 1991 Bonn Workshop on Experimental Economics,
Conference on Game Theory (European University Institute, Florence)

Seminars:

- 2024 University of Nottingham,
- 2023 University of Toulouse, University of Amsterdam
- 2021 NYU neuroeconomics, VIBES (zoom)
- 2020 University of Pennsylvania (Philosophy department), Columbia University

- 2019 Stanford University, Columbia University, University of Virginia, Mount Sinai Hospital, NY
- 2018 Universitat Rovira i Virgili, Oxford (Nuffield)
- 2017 St. Andrew, CREI-UPF
- 2016 Goethe University (Frankfurt), Uni Vienna, Uni Perpignan.
- 2015 Universities Glasgow, Zuerich, CREI-UPF
- 2014 Venice, Florence, Strassburg, UPF, University Paderborn
- 2013 NYU, NYU (neuroeconomics), Cornell, UPF, UPenn (Philosophy)
- 2012 Ecole Normal Superior, Paris, University Alicante
- 2011 Autònoma de Barcelona, WZB Berlin, University of Heidelberg
- 2010 Hebrew University, GREQAM (Marseille), University Utrecht, IAE (Barcelona), Harvard University
- 2009 Bocconi University, University Católica de Milan, Bilgi university (Istanbul), Collegio Alberto, Torino
- 2008 Caltech, University of Oslo, Stavanger, UAB (neuro science department), Toulouse University, Zuerich University
- 2007 Carlos III, Jena University Doctoral Program, UB psychology Department (Hospital de Val d' Bron)
- 2006 Macroseminar Universitat Pompeu Fabra, Caltech, University of Santa Barbara, Zuerich University (Finance department)
- 2005 Harvard University, SUNY Cortland, Pittsburgh University, Houston & Rice University, University Texas A&M, University Florence (EUI), Humboldt University (Berlin) and WZB, TU Berlin, Max Planck Institute of Economics (Jena), University of Magdeburg, University of Mannheim, University of Bristol
- 2004 University Paris, University of Bristol
- 2003 University Bonn, University of Mannheim
- 2002 University of Mannheim
- 2001 London School of Economics (math department), University of Muenchen
- 2000 Stockholm School of Economics (Stockholm), Research Institute for Industrial Economics (Stockholm), University of Frankfurt, University of Mannheim
- 1999 University of Mannheim, University of Strassburg, Simon Fraser University (Vancouver)
- 1998 University of Mannheim
- 1997 Barcelona Jocs, European University Institute (Florence), University of Frankfurt, University College London
- 1995 Carnegie Mellon, Center for Philosophy of Science (University Pittsburgh), Caltech, University of Tuscon, Warden School
- 1994 Santa Fe Institut, Penn State University, University of Rutgers, Caltech

Talks, discussions, participation outside the University, or general public

- 2020 Discussant of Kenneth Arrow seminar by Colin Camerer
- 2018 [RES 2019 Annual Conference in Rebuilding Macroeconomic](#)
- 2016 Laudatio, Joachim Herz Foundation, Hamburg. Participation in Ideation Session for VCCP and InnoEnergy for societal appropriation project about efficient energy usage in Europe.
- 2014 Brain Awareness Week in Barcelona;
- 2012 Brain Awareness Week in Alicante; Federal Reserve Bank of New York
- 2008 Jornada R+D+I en productes i serveis per a la cultura, el turisme, el comerç, l'esport i el lleure, organització: Talència, Catalunya recerca
- 2007 Darwin series in Centre de Cultura Contemporània de València.
- 2006 Rabanus Maurus Schule (Domgymnasium), Fulda
- 2005 Uni-Credit (HypoVereinsBank)
- 2004 Muenchner Rueck, Muenchen

Fellowships, Grants, and honors:

- 2024 Fellow of the Econometric Society
- 2024 Grant for workshop and summer school in Theoretical and Experimental Macroeconomics from the National Technical University, Singapur
- 2022-2025 Dirección General de Investigación Científica y Técnica , with Jose Apestegua (principle investigator)
- 2022 Winner of 20 top paper in the history of experimental economics out of 200 selected papers
- 2022-24 Grants for workshops and summer school on Computational and Experimental Economics (From UPF department of Economics, Severo Ochoa Program, 21.000 Euros)
- 2019-2020 Travel grant from the Ministry of Education for Columbia University stay 14.000 Euros

- 2019-2021 Dirección General de Investigación Científica y Técnica (ECO2014-56154-P), with Jose Apesteguia (principle investigator)
- 2017-2019 Grants for summer schools and workshops on Macro theory and Experiments (Sloan Foundation, Hertz Foundation, Sonderforschungsbereich Berlin, Simon Fraser University, Bank of Canada)
- 2016 Research professor Barcelona Graduate School of Economics
- 2015-2017 Dirección General de Investigación Científica y Técnica (ECO2014-56154-P), principle investigator
- 2012/13 Agaur, Programa Movilidad (Madrid) for stay in NYU
- 2012-2014 Dirección General de Investigación Científica y Técnica (ECO2011-25295), principle investigator
- 2009-2012 Dirección General de Investigación Científica y Técnica (ECO2008-01768), principle investigator
- 2006-2009 Dirección General de Investigación Científica y Técnica SEJ2005-08391, principle investigator
- 2006 Agaur for stay in Caltech
- 2005-2008 Human Frontier Science Program Organization (for life science and physics) with Sirigu Angela (Bron-Lyon, CNRS, cognitive science), Duhamel Jean-René (Bron-Lyon, cognitive science), Colin Camerer (Caltech). Each group offered one postdoc position. Exchange of postdocs for formation in economics and neuro science.
- 2004-2008 “Distincio” of the Generalitat de Catalunya for the promotion of university research for young researchers, research assistant Añiol Llorente
- 2003-2006 Dirección General de Investigación Científica y Técnica SEC2002-03403, with Antoni Bosch
- 2000-2003 Volkswagenstiftung und Landeszentralbank Hessen
- 1999-2002 Dirección General de Investigación Científica y Técnica PB98-1076, with Antoni Bosch
- 1998-2001 EU-TMR Research Network ENDEAR (FMRX-CT98-0238).
- 1996-1999: Dirección General de Investigación Científica y Técnica PB95-0983, Mercados, Juegos y Decisiones (Markets, Games and Decision), with Andreu Mas-Colell (project head),
- 1994-1995: Postdoctoral Fellowship at the University of Pittsburgh
- 1991-1994: “Information and Coordination of Economic Activities”
Deutsche Forschungsgemeinschaft (German National Science Foundation)
- 1990-1991: Deutscher Akademischer Auslandsdienst (German Academic Exchange Program)
- 1989-1990: Sonderforschungsbereich 303 - (Special Research Program)

Editorial activity:

Frontier Behavioral Economics: section Neuroeconomics (Chief Editor)
Quantitative Economics, Associate Editor (since 2013-2019)
Review of Behavioral Economics, Associate Editor (since 2013-2019)
Economics Letters, Associate Editor (since 2013-2017)
Journal of Behavioral and Experimental Economics (formerly the Journal of Socio-Economics), Editorial board (since 2013)

Refereeing:

For Journals:

American Economic Review, Economic Journal, Econometrica, Economic Letters, Economic Policy, Estudos de Economia (Portugues Economic Journal), European Economic Review, Games and Economic Behavior, International Economic Review, International Journal of Industrial Organization, International Journal of Game Theory, Journal of Conflict Resolution, Journal of Economic Behavior and Organization, Journal of Economic Education, Journal of Experimental Economics, Journal of Mathematical Psychology, Journal of Political Economics, Journal of Public Economics, Managerial Finance, Nature, Psychological Science, Revista de Economia Aplicada, Review of Economic Studies, Review of Economics and Statistics, Social Neuroscience, Science.

For Foundations:

BSF United States-Israel Foundation, Economic & Social Research Council (London, England), Panel member and referee for the European Research Council (ERC), French National Science Foundation (CNRS), Austrian National Science Foundation (FWF), Israel Science Foundation, National Science Foundation (USA), BVVA (Spanish Bank), The British Academy, VWStiftung, Ministry of Education (Spain), Deutsche Forschungsgemeinschaft (DFG), DAAD (Deutscher Akademischer Auslandsdienst).

Teaching outside of UPF graduate and undergraduate degree

Experimental Economics and neuro economics lectures in different programs and summerschools (SS):

- 2024 Soletto SS of behavioral economics (organized by Guiseppe Attanasi)
- 2023 Switzerland SS, Decision theory SS (UPF)
- 2023/24 Computational and Experimental Economics SS (BesLab-UPF, coorganizer and lecturer with Dawid, Ledyard, Rosokha)
- 2022-2024 Macroeconomic Theory and Experiments SS (coorganizer and lecturer with Camera, Duffy, Heinemann, Peterson, Sunder, TU Berlin and NTU Singapore)
- 2023 Neuroeconomics SS (UPenn, organized by Daw, Glimcher, Kable, Plassmann, Tymula)
- 2017, 2019 [Shanghai neuro economics SS I](#) (organized by Daw, Glimcher, Kable, Plassmann, and Tymula).
- 2018 Neuro economics lectures in human biology (UPF), in master of neuro marketing (Universitat Autònoma Barcelona), in Social Cognitive Neuroscience (Master of Brain of Cognition, UPF), One week on experimental and neuro economics in International Max Planck Research School on Adapting Behavior in a Fundamentally Uncertain World, Jena
- 2017 Lecture on Beauty contest experiments in the lab, field, and brain for business students (Naples).
- 2017-2019 Bojos per la ciencia (Lecture “bubble” experiments for selected high school students Catalunya)
- 2007-2009, 2011-2019: One week BES-lab (former Leex) summer school in macro experimental economics co-organized with John Duffy (University of Pittsburg), Frank Heinemann (TU-Berlin), Shyam Sunder (Yale), Gabriel Camera (Chaman University), Luba Peterson (SFU), Janet Jiang (Bank of Canada) (https://www.upf.edu/leex/events/events_2016.html)
- 2014 Neuro economics lecture in Santander International Summer Schools for doctoral students on "Frontiers in Neuroeconomics – How Social and Individual Context Matters For The Biological Mechanisms of Behaviour", University Heidelberg; Mini course on experimental economics in Strassburg University; "Economics with Experiments" for High school students (ESCOLAB)
- 2013 Mini-course on experimental economics in Columbia University,
- 2012 -2018 Escolab, introduction to economics with experiments to a group of highschool students of the bachelero de Barcelona
- 2010: Neuro economics and Field experiments in University of Edingburgh in econ graduate program
- 2009: Lecture on neuro economics in Bcbt 2009 (Barcelona cognition, brain and technology summer school) <http://iua.upf.edu/bcvt09/>
Lecture on neuro economics in Bilgi University (Istanbul) in the economics graduate program,
Lecture on neuro economics and field experiments in summer school in Kosciuszko University (Istanbul)
- 2008: Lecture on “Neuro economics” in Chengdu, Southwest Jiaotong University, University, 3rd Sino – German Summer School, organized by DFG and Bonn Laboratory.
Lecture on “Beauty Contest in the Brain: the Neural Basis of Strategic Thinking” in Psychology depart. Universitat de Barcelona
- 2006 Lecture on Neuro-economics and on Coordination in CES-IFO Munich
- 2003: “*Limited Reasoning in Beauty Contest Games – An Introduction of Experimental Economics and Game Theory*” in the course “The Social Brain or Social Construction of the Reality?” organized by Juan Vicente Sánchez Andrés, professor of physiology in the University of La Laguna, for the PROGRAMA IBEROAMERICANO DE DOCTORADO EN NEUROCIENCIAS (director Jose María Delgado García, professor of physiology) in the University Pablo de Olavide, Sevilla (12-13 de Mayo, 2003).
- 2002: Two week course on "Game Theory and Human Behavior" for highschool students, organized by Deutsche Schueler Akademie. Grovesmuehle July 2002 with Christoph Poeppel with student presentations published in *Spektrum der Wissenschaft* (German issue of Scientific American) *Spezial Wissenschaft online*.
- 2001: Lectures on Beauty Contest Game experiments and Coordination Games in Summer School Trento, organizer James Friedman
- 2000 Two weeks instructor on experimental projects in group sessions in [BEaST](#) (Barcelona-Bellaterra-Experimental Economics Summer School Two Thousand) in UPF
One week course on Experimental Economics in Universidad del País Vasco-Euskal
Lecture on Coordination and Bargaining in the summer school on experimental economics in GATE - Groupe d'Analyse et de Théorie Economique, Université Lumière Lyon 2
- 1999 One week course on Experimental Economics in Bogazici University (Istanbul)

2. Graduate Courses:

	<i>Universitat Pompeu Fabra,</i>
1995-present	Experimental Economics (in English)
2004-2007	Experimental design in Research Methods for Management and Social Sciences (with Matthias Kipping, Michael Greenacre & Albert Satorra)
1995	<i>University of Pittsburgh:</i> Experimental Economics (with Al Roth)

3. MBA courses:

	<i>MBA Universitat Pompeu Fabra</i>
2005-2009	Negotiation
2003	Decision Making and Negotiation together with Robin Hogarth

4. Courses for “Business”:

2005	Muenchner Rueck workshop: “Strategic Behavior in Theory and Experiments”
2007	UnitCredit-Hypovereinsbank: “Trading Environments in the Laboratory”

5. Undergraduate Courses:

	<i>Universitat Pompeu Fabra:</i>
2025	Introduction to Game Theory
2020-2021	Micro II
2009-2018	Introduction to economics (teaching competitive markets in theory and through participation in experiments)
1996-present	Experimental Economics
1996-2004	Decision Theory and Strategies (in English and Spanish), Teoria Economia II (in English and Spanish) (1997-1999), International Trade (1996)
1991-1993:	<i>University of Bonn:</i> Experimental Economics, Game theory (seminars), <i>Teaching assistant:</i> Price Theory, International Trade
1990-1991:	<i>London School of Economics:</i> <i>Teaching assistant:</i> International Trade
1989:	<i>University of Frankfurt, Seminar:</i> Principles of Macroeconomics

Other Activities:

1. Monthly meeting as Mentor for 4 young female researchers (2024-present) organized by ESA
2. Head mentor of new faculty in department of econ and business, UPF, Jan 2011- present.
3. Area head of micro economic undergraduate teaching
4. Organization of Workshop (2019, 2021) on Computational and Experimental Economics (in Summerforum BGSE) with Jasmina Arifovic (SFU, 2019), John Ledyard (Caltech), Herbert Dawid (Uni Bielefeld)
5. Organization of SS on Computational and Experimental (2019, 2023-present) UPF (with Jasmina Arifovic (2019), John Ledyard, Herbert Dawid
6. Organization of BESLAB International Conference on Theoretical and Experimental Macroeconomics with John Duffy, Uni Pittsburgh, Frank Heinemann (TU-Berli), 2010, 2011 (Leex), June 2010-2016, in BSE Summer forum (2013-16), Stony Brook (2017), TU Berlin (2018), Bank of Canada (2019), TU Berlin (zoom, 2021), TU Berlin (2022-2023), NTU Singapur (2024)
7. Organization and Lecturing BESlab SSin Macro Experimental Economics with John Duffy Frank Heinemann, June 2007-2009, 2011-2016 in UPF, 2017 in Stony Brook (grants from Stony Brook and Sloan Foundation), University of Ottawa (sponsored by Simon Fraser grant), 2018 -2019 BESLAB-UPF, 2021 (Online), TU Berlin (2022-2023), NTU Singapur (2024)
8. Organization (with Axel Ockenfels) of workshop “Experimental Economics Aross Fields (Speakers: John Nash (Princeton University), Reinhard Selten (University of Bonn), Rosemarie Nagel, Axel Ockenfels (University of Cologne), 2007
9. Organization of Debate on Pros and Cons of “Mindless Economics” with Aldo Rusticini and Wolfgang Pesendorfer as “Opponents”, May 2007.
10. Organization of “First annual group meeting of HSFP-award” in UPF, Barcelona, 2005
11. Organization of installation of electronic recruitment system ORSEE for the LeeX (with my research assistant Añiol Llorente) 2004
12. Vize-director of Department of Economics and Business in UPF, Oct 2002-Oct 2004.

13. Organizer of the international workshop on "Coordination, Incomplete Information, and Iterated Dominance: Theory and Empiricists (CIII-TE)," 2002 in Universitat Pompeu Fabra, Barcelona (with Antonio Cabrales, Colin Camerer (Caltech), and Stephen Morris (Yale)).
14. Organizer of a workshop on "Learning in Theory and Experiments" (with Nick Vriend, UPF) in the Universitat Pompeu Fabra, January 1997.
15. Organizer of "Barcelona Conference on Auctions: Theory and Empirics" (with Antoni Bosch (UPF), John Kagel (University of Pittsburgh) and John Ledyard (Caltech) in the Universitat Pompeu Fabra, June 1996.

Advisor for Phd thesis or student papers which formed part of thesis

1. Esther Hauk, PhD Florence 1997 (CSIC Barcelona),
2. Ylva Sovik, PhD Oslo University 1999 (Central Bank of Norway),
3. Brit Grosskopf, PhD UPF 2001 (full professor, University of Exeter),
4. Sotirios Georganas, PhD University Bonn 2009 (reader, City University, London), Co-advisor with Reinhard Selten
5. Guiseppe Attanasi, PhD Bocconi University 2006 (full professor, University Lille), Co-advisor with Pierpaolo Battigali
6. Giovanni Ursino, PhD UPF 2009 (assistant professor, University Catolica, Milan)
7. Aniol Llorente, PhD UPF 2008 (full professor Queen Mary University, London),
8. Elena Reutskaja, PhD UPF 2008 (associate professor, IESE, Barcelona), co-advisor with Robin Hogarth (UPF-ICREA)
9. Zeynep Gurguc, PhD UPF 2009 (Queen Mary, School of Business and Management, London)
10. Basak Gunes PhD UPF 2009 (consultant for Arcondi),
11. Blaz Zakel, PhD UPF 2012 (Central Bank Slovenia),
12. Alvaro Perdomo, PhD UPF 2017 (researcher in Universidad del Rosario, Columbia),
13. Felix Mauersberger, PhD UPF-BSE 2018 (Postdoc University of Bonn), co-advisor with Michael Woodford
14. Amil Camilo UPF-BSE (PhD pending, 2026), co-advisor Fabrizio Germano
15. Vinicius Ferraz (University of Heidelberg, PhD, 2024). Committee member
16. Wanqing Zhan (PhD Uni Tillburg), Committee member

Other:

(daily) spoken languages: German, English, Spanish, Catalan

Other languages studied: Latin, Ancient Greek, French, Japanese, Esperanto

Instruments: violin, viola

Choir: Soprano