

Curriculum Vitae
Jacob K. Goeree

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EDUCATION

1997 Ph.D. in Economics, Cum Laude, University of Amsterdam

1994 B.A. in Economics, Cum Laude, University of Amsterdam

1993 Ph.D. in theoretical Physics, University of Utrecht

1989 B.S. in theoretical Physics, Cum Laude, University of Utrecht

CURRENT POSITIONS

2016 – Scientia Professor, UNSW
 Director, AGORA Center for Market Design (www.agora.group), UNSW

PAST POSITIONS

2009 – 2016 Chaired Professor, University of Zürich
 Director, ESEI Center for Market Design, University of Zürich

2004 – 2009 Professor of Economics, Caltech
 Director Social Science Experimental Laboratory, Caltech
 Co-Director California Social Science Experimental Laboratory, UCLA

2001 – 2004 Professor of Economics, University of Amsterdam

1999 – 2001 Associate Professor of Economics, University of Virginia

1996 – 1999 Assistant Professor of Economics, University of Virginia

OTHER POSITIONS

2015 – 2017	Past President, <i>Economic Science Association</i>
2013 – 2015	President, <i>Economic Science Association</i>
2011 – 2013	President Elect, <i>Economic Science Association</i>
2006 – 2010	North American Vice President, <i>Economic Science Association</i>
2002 – 2004	Coordinator, <i>Institutions and Decision Analysis</i> , Tinbergen Institute
2001 – 2004	Section Head Game Theory, <i>Economic Science Association</i>

EDITORIAL POSITIONS

2015 –	Advisory Editor, <i>Experimental Economics</i>
2015 –	Advisory Editor, <i>Journal of the Economic Science Association</i>
2002 –	Associate Editor, <i>Games and Economic Behavior</i>
2005 – 2021	Associate Editor, <i>Journal of Economic Theory</i>
2009 – 2014	Editor, <i>Experimental Economics</i>
2004 – 2009	Associate Editor, <i>Economic Theory</i>
2004 – 2009	Associate Editor, <i>Experimental Economics</i>
2004 – 2007	Associate Editor, <i>Journal of Economic Behavior and Organization</i>

VISITING POSITIONS

1/2023 – 2/2024	Visiting Professor, Toulouse School of Economics
1/2020 – 8/2020	Visiting Professor, Stanford University
2015 – 2017	International Faculty, University of Cologne
2013 – 2016	Visiting Professor, University of Technology, Sydney
July 2012	Distinguished Visiting Scholar, University of Technology, Sydney
Fall 2011	Visiting Professor of Economics, Bocconi University
Spring 2008	Visiting Professor of Economics, Melbourne University
Spring 2003	Visiting Professor of Economics, California Institute of Technology
April 2002	Visiting Associate in Economics, California Institute of Technology
Summer 2001	Visiting Professor of Economics, University of Amsterdam
Summer 2000	Visiting Professor of Economics, University of Amsterdam
Fall 1999	Visiting Associate in Economics, California Institute of Technology

HONORS

2019	Outstanding Research Award, UNSW Business School
2018	INFORMS Design Science Award
2018	EURO Excellence in Practice Award
2018	Fellow of the Academy of the Social Sciences in Australia (ASSA)
2018	Runner-up Wagner Prize
2015	Member of the Royal Netherlands Society for the Sciences (KHMW)
2014	Member of the Royal Netherlands Academy of Arts and Sciences (KNAW)
2012	Fellow, Econometric Society
2011	Fellow, CESifo
2009 – 2010	Wilson Scholar, University of Arizona
2003 – 2007	Research Fellow, Alfred P. Sloan Foundation
2003 – 2016	Research Fellow, CEPR
2003	Tinbergen Prize
2002 – 2004	Research Fellow, Tinbergen Institute
1996	H.K. Nieuwenhuis Prize for Undergraduate Thesis (Published as “Location, Location, Location” in the <i>Journal of Economic Theory</i>)

GRANTS

2022 – 2024	ARC DP220102893 (Designing Efficient and Equitable Voting Systems)
2019 – 2021	ARC DP190103888 (Rank-Dependent Choice Equilibrium)
2015 – 2019	ARC DP150104491 (Introspection, Learning, and Equilibrium in Games)
2012 – 2015	Swiss SNF 138162 (Package Exchanges)
2011 – 2014	Swiss SNF 135135 (Communication and Competition)
2010 – 2015	ERC Advanced Grant (ESEI: Engineering Social and Economic Institutions)
2004 – 2009	NWO-VICI 453.03.606 (License Auctions: Theory, Policy, and Experiments)
2005 – 2009	Moore Grant, Caltech
2007 – 2009	Grubstake Grant, Caltech
2006 – 2008	NSF 0551014 (Laboratory Studies of Collective Decision Making)
2000 – 2005	NSF 0094800 (A Virtual Co-laboratory for Teaching and Research)

1998 – 2000	NSF 9818683 (An Empirical Examination of Models of Bounded Rationality)
1996 – 1998	NSF 9617784 (Equilibrium Models of Bounded Rationality)
1999 – 2001	Bankard Fund Grants, University of Virginia

BOOKS

1. *Handbook of Spectrum Auction Design* (with Martin Bichler) **Cambridge University Press**, Published October 2017, ISBN 9781107135345, <https://www.cambridge.org/core/books/handbook-of-spectrum-auction-design/60DD9D34CC3F856CC20CEF7474FEF41A>
2. *Quantal Response Equilibrium – A Stochastic Theory of Games* (with Charles Holt and Thomas Palfrey) **Princeton University Press**, Published June 2016, ISBN: 9780691124230, <http://press.princeton.edu/titles/10743.html>.

PUBLICATIONS

1. “A Geometric Approach to Mechanism Design” (with A. Kushnir) *Journal of Political Economy Microeconomics*, forthcoming
2. “M Equilibrium: A Theory of Beliefs and Choices in Games” (with P. Louis) *American Economic Review*, 111 (12), December 2021, 4002-4045.
3. “The Exposure Problem and Market Design” (with L. Lindsay) *Review of Economic Studies*, 87, October 2020, 2230-2255.
4. “Designing Environmental Markets for Trading Catch Shares” (with M. Bichler, V. Fux, and D. Ferrell), *INFORMS Journal on Applied Analytics*, 49 (5), September 2019, 324-337.
5. “Designing Combinatorial Exchanges for the Reallocation of Resource Rights” (with M. Bichler and V. Fux) *Proceedings of the National Academy of Sciences*, 116 (3), January 2019, 786-791.
6. “A Matter of Equality: Linear Pricing in Combinatorial Exchanges” (with M. Bichler and V. Fux) *INFORMS Information Systems Research*, 29(4), December 2018, 1024-1043.
7. “What Makes Voters Turn Out: The Effects of Polls and Beliefs” (with M. Agranov, J. Romero, and L. Yariv) *Journal of the European Economic Association*, 16(3), June 2018, 825-856.
8. “Noisy Introspection in the 11-20 Game” (with P. Louis and J. Zhang) *Economic Journal*, 128, June 2018, 1509-1530.

9. "Synergistic Valuations and Efficiency in Spectrum Auctions" (with A. Goetzendorff and M. Bichler) *Telecommunications Policy*, 42(1), February 2018, 91-105.
10. "Frontiers in Spectrum Auction Design" (with M. Bichler) *International Journal for Industrial Organization*, 50, 2017, 372-391.
11. "An Experimental Examination of the Volunteer's Dilemma" (with C. A. Holt and A. M. Smith) *Games and Economic Behavior*, 102, March 2017, 303-315.
12. "One Man, One Vote Bid" (with J. Zhang) *Games and Economic Behavior* (special issue in honor of John O. Ledyard), 101, January 2017, 151-171.
13. "Reduced Form Implementation for Environments with Value Interdependencies," (with A. Kushnir) *Games and Economic Behavior*, 99, September 2016, 250-256.
14. "Market Design and the Stability of General Equilibrium" (with L. Lindsay), *Journal of Economic Theory*, 165, September 2016, 37-68.
15. "On the Impossibility of Core-Selecting Auctions" (with Y. Lien) *Theoretical Economics*, 11(1), January 2016, 41-52. (reprinted in the *Handbook of Spectrum Auction Design*, Eds. M. Bichler and Jacob K. Goeree, Cambridge University Press)
16. "Conformity in the Lab" (with L. Yariv) *Journal of the Economic Science Association*, 1(1), July 2015, 15-28.
17. "Communication & Competition" (with J. Zhang) *Experimental Economics*, 17(3), September 2014, 421-438.
18. "An Equilibrium Analysis of the Simultaneous Ascending Auction" (with Y. Lien) *Journal of Economic Theory*, 153, September 2014, 506-533. (reprinted in the *Handbook of Spectrum Auction Design*, Eds. M. Bichler and Jacob K. Goeree, Cambridge University Press)
19. "Simple Auctions for Complex Sales" (with M. Bichler, S. Mayer, and P. Shbalin) *Telecommunications Policy*, 38(7), August 2014, 613-622. (reprinted in the *Handbook of Spectrum Auction Design*, Eds. M. Bichler and Jacob K. Goeree, Cambridge University Press)
20. "Demand Reduction and Preemptive Bidding in Multi-Unit Auctions" (with T. Offerman and R. Sloof) *Experimental Economics*, 16(1), March 2013, 52-87.
21. "On the Equivalence of Bayesian and Dominant-Strategy Implementation" (with A. Gershkov, A. Kushnir, B. Moldovanu, and X. Shi) *Econometrica*, 81(1), January 2013, 197-220.
22. "Stable Allocations and Market Design" (with Y. Chen) *Nature*, 492, December 2012, 54-55.

23. "An Experimental Study of Collective Deliberation" (with L. Yariv) *Econometrica*, 79(3), May 2011, 893-921.
24. "Stationary Concepts for Experimental 2 x 2 Games" (with C. Brunner and C. Camerer) *American Economic Review*, 101, April 2011, 1029-1040.
25. "Hierarchical Package Bidding: A Paper & Pencil Combinatorial Auction" (with C. Holt), *Games and Economic Behavior*, 70(1), September 2010, 146-169. (reprinted in the *Handbook of Spectrum Auction Design*, Eds. M. Bichler and Jacob K. Goeree, Cambridge University Press)
26. "An Experimental Study of Auctions versus Grandfathering to Assign Pollution Permits" (with D. Burtraw, C. Holt, K. Palmer, and W. Shobe), *Journal of the European Economic Association*, 8(2-3), April 2010, 514-525.
27. "An Experimental Analysis of Auctioning Emissions Allowances under a Loose Cap" (with D. Burtraw, C. Holt, E. Myers, K. Palmer, and W. Shobe) *Agricultural and Resource Economics Review*, 39(2), April 2010, 162-175.
28. "The 1/d Law of Giving" (with M. McConnell, T. Mitchell, T. Tromp, and L. Yariv) *American Economic Journal: Micro-Economics*, 2(1), February 2010, 183-203.
29. "An Experimental Test of Flexible Combinatorial Spectrum Auction Formats" (with C. Brunner, C. Holt, and J. Ledyard) *American Economic Journal: Micro-Economics*, 2(1), February 2010, 39-57. (reprinted in the *Handbook of Spectrum Auction Design*, Eds. M. Bichler and Jacob K. Goeree, Cambridge University Press)
30. "Risky Procurement with an Insider Bidder" (with J. Boone, R. Chen, and A. Polydoro) *Experimental Economics*, 12(4), December 2009, 417-436.
31. "In Search of Stars: An Experimental Study of Endogenous Network Formation" (with A. Riedl and A. Ule) *Games and Economic Behavior*, 67(2), November 2009, 445-466.
32. "Vertical Integration of Successive Monopolists: A Classroom Experiment" (with N. Badasyan, M. Hartmann, C. Holt, J. Morgan, T. Rosenblat, M. Servatka, D. Yandell) *Perspectives on Economic Education Research*, 5(1), Spring 2009.
33. "Collusion in Auctions for Emission Permits: An Experimental Study" (with D. Burtraw, C. Holt, E. Myers, K. Palmer, and W. Shobe) *Journal of Policy Analysis and Management*, 28(4), 2009, 672-691.
34. "Optimal Privatization Using Qualifying Auctions" (with J. Boone) *Economic Journal*, 119, January 2009, 277-297.

35. "Information Aggregation in Standing and Ad Hoc Committees" (with N. Ali, N. Kartik, and T. Palfrey) *American Economic Review* (Papers and Proceedings), 98(2), May 2008, 181-186.
36. "Price Floors and Competition" (with M. Duwfenberg, U. Gneezy, and R. Nagel) *Economic Theory*, 33(1), October 2007, 211-224.
37. "Self-Correcting Information Cascades" (with R. McKelvey, T. Palfrey, and B. Rogers) *Review of Economic Studies*, 74(3), July 2007, 733-762.
38. "Welfare Reducing Polls" (with J. Grosser) *Economic Theory*, 31(1), April 2007, 51-68.
39. "Social Learning with Private and Common Values" (with B. Rogers and T. Palfrey) *Economic Theory*, 28(2), June 2006, 245-264.
40. "Using First-Price Auctions to Sell Heterogeneous Licenses" (with T. Offerman and A. Schram) *International Journal of Industrial Organization*, 24, March 2006, 555-581.
41. "Regular Quantal Response Equilibrium" (with C. Holt and T. Palfrey) *Experimental Economics*, 8, December 2005, 347-367.
42. "How (Not) To Raise Money" (with E. Maasland, S. Onderstal, and J. Turner) *Journal of Political Economy*, 113(4), August 2005, 897-918.
43. "An Explanation of Anomalous Behavior in Models of Political Participation" (with C. Holt) *American Political Science Review*, 99(2), May 2005, 201-213.
44. "An Experimental Study of Costly Coordination" (with C. Holt) *Games and Economic Behavior* (special issue in honor of Richard McKelvey), 51(2), May 2005, 349-364.
45. "Experience-Based Discrimination" (with R. Fryer and C. Holt) *Journal of Economic Education*, 36(2), Spring 2005, 160-170.
46. "Noisy Directional Learning and the Logit Equilibrium" (with S. Anderson and C. Holt) *Scandinavian Journal of Economics* (special issue on Behavioral Economics), 106, September 2004, 581-602.
47. "Bidders' Choice Auctions: Raising Revenues through the Right to Choose" (with C. Plott and J. Wooders) *Journal of the European Economic Association*, 2, April 2004, 504-515.

48. "A Model of Noisy Introspection" (with C. Holt) *Games and Economic Behavior*, 46(2), February 2004, 365-382.
49. "The Amsterdam Auction" (with T. Offerman) *Econometrica*, 72(1), January 2004, 281-294.
50. "Risk Averse Behavior in Generalized Matching Pennies Games" (with C. Holt and T. Palfrey) *Games and Economic Behavior*, 45(1), October 2003, 97-113.
51. "Winner's Curse without Overbidding" (with T. Offerman) *European Economic Review*, 47(4), August 2003, 625-644.
52. "Competitive Bidding in Auctions with Private and Common Values" (with T. Offerman) *Economic Journal*, 113, July 2003, 598-614.
53. "Bidding for the Future: Signaling in Auctions with an Aftermarket" *Journal of Economic Theory*, 108(2), March 2003, 345-364.
54. "Learning and Noisy Equilibrium Behavior in an Experimental Study of Imperfect Price Competition" (with M. Capra, R. Gomez, and C. Holt) *International Economic Review*, 43(3), August 2002, 613-636.
55. "The Logit Equilibrium: A Perspective on Intuitive Behavioral Anomalies" (with S. Anderson and C. Holt) *Southern Economic Journal*, 69(1) July 2002, 21-47.
56. "Efficiency in Auctions with Private and Common Values: An Experimental Study" (with T. Offerman) *American Economic Review*, 92(3), June 2002, 625-643.
57. "Quantal Response Equilibrium and Overbidding in Private-Value Auctions" (with C. Holt and T. Palfrey) *Journal of Economic Theory*, 104(1), May 2002, 247-272.
58. "Private Costs and Public Benefits: Unraveling the Effects of Altruism and Noisy Behavior" (with C. Holt and S. Laury) *Journal of Public Economics*, 83(2), March 2002, 257-278.
59. "Ten Little Treasures of Game Theory and Ten Intuitive Contradictions" (with C. Holt) *American Economic Review*, 91(5), December 2001, 1402-1422.
60. "Minimum-Effort Coordination Games: Stochastic Potential and Logit Equilibrium" (with S. Anderson and C. Holt) *Games and Economic Behavior*, 34(2), February 2001, 177-199.
61. "Heterogeneous Beliefs and the Non-Linear Cobweb Model" (with C. Hommes) *Journal of Economic Dynamics and Control*, 24, June 2000, 761-798.

62. "Asymmetric Inequality Aversion and Noisy Behavior in Alternating-Offer Bargaining Games" (with C. Holt) *European Economic Review*, 44, May 2000, 1079-1089.
63. "Predation, Asymmetric Information, and Strategic Behavior in the Classroom" (with M. Capra, R. Gomez, and C. Holt) *International Journal of Industrial Organization*, 18, 2000, 205-225.
64. "Stochastic Game Theory: For Playing Games, Not Just for Doing Theory" (with C. Holt) *Proceedings of the National Academy of Sciences*, 96, September 1999, 10564-10567.
65. "Anomalous Behavior in a Traveler's Dilemma?" (with M. Capra, R. Gomez, and C. Holt) *American Economic Review*, 89(3), June 1999, 678-690.
66. "Rent Seeking and the Inefficiency of Non-market Allocations" (with C. Holt) *Journal of Economic Perspectives*, 13(3), Summer 1999, 217-226.
67. "Employment and Prices in a Simple Macro-Economy" (with C. Holt) *Southern Economic Journal*, 65(3), January 1999, 637-647.
68. "A Theoretical Analysis of Altruism and Decision Error in Public Goods Games" (with S. Anderson and C. Holt) *Journal of Public Economics*, 70(2), November 1998, 297-323.
69. "Rent Seeking with Bounded Rationality: An Analysis of the All-Pay Auction" (with S. Anderson and C. Holt) *Journal of Political Economy*, 106(4), August 1998, 828-853. (reprinted in *Forty Years of Research on Rent Seeking*, eds. R. D. Congleton, A. L. Hillman, and K. A. Konrad: Springer Publishing)
70. "Stability and Complex Dynamics in Discrete Tatonnement Models" (with C. Hommes and C. Weddepohl) *Journal of Economic Behavior and Organization*, 33(3-4), January 1998, 395-410. (reprinted in *Complexity in Economics*, ed. J. Barkley Rosser, Jr., Cheltenham: Edward Elgar Publishing)
71. "Location, Location, Location" (with S. Anderson and R. Ramer) *Journal of Economic Theory*, 77(1), November 1997, 102-127.
72. "The Demand for Soccer" (with M. Minkman) *Kwantitatieve Methoden*, 54, February 1997, 47-54.
73. "An Inequality Involving Submatrices" (with S. Liu and H. Neudecker) *Econometric Theory*, 12, 1996, 394-395.

74. “The Singular Value Decomposition of the Square Roots of the Identity Matrix” (with H. Neudecker), *Econometric Theory*, 11, 1995, 648-653.
75. “KPZ Analysis for W-Gravity” (with J. de Boer) *Nuclear Physics*, B405, 1993, 669-694.
76. “Covariant W-Gravity and its Moduli Space” (with J. de Boer) *Nuclear Physics*, B401, 1993, 369-412.
77. “The Effective Action of W_3 -Gravity to All Orders” (with J. de Boer) *Nuclear Physics*, B401, 1993, 348-368.
78. “The Covariant W_3 Action” (with J. de Boer) *Physics Letters*, B274, 1992, 289-297.
79. “W-Gravity from Chern-Simons Theory” (with J. de Boer) *Nuclear Physics*, B381, 1992, 329-359.
80. “Markov Traces and II_1 Factors in Conformal Field Theory” (with J. de Boer) *Communications in Mathematical Physics*, 139, 1991, 267-304.
81. “W-Constraints in 2D Quantum Gravity” *Nuclear Physics*, B358, 1991, 737-757.

BOOK CHAPTERS

1. “Stochastic Game Theory for Social Science: A Primer on Quantal Response Equilibrium” (with C. Holt and T. Palfrey) *Handbook of Experimental Game Theory*, Eds. C. Monica Capra, Rachel Croson, Tanya Rosenblatt, and Mary Rigdon, Edward Elgar Publishers, 2020, Chapter 1, 8-47.
2. “Improving on Simple Majority Voting by Alternative Voting Mechanisms” (with P. Louis and J. Zhang) *Oxford Research Encyclopedia for Economics and Finance*, <https://oxfordre.com/economics/view/10.1093/acrefore/9780190625979.001.0001/acrefore-9780190625979-e-473>, January 2020
3. “Rank-Dependent Choice Equilibrium: A Non-Parametric Generalization of QRE” (with C. Holt, P. Louis, T. Palfrey and B. Rogers) *Handbook of Research Methods and Applications in Experimental Economics*, Eds. A. Schram and A. Ule, Edward Elgar Publishers, 2019, Chapter 13, 252-268.
4. “Preface” (with M. Bichler), *Handbook of Spectrum Auction Design*, Cambridge University Press, 2017, viii-xviii.

5. "ACE: A Combinatorial Market Mechanism" (with L. Fine, T. Ishikida, and J. O. Ledyard), *Handbook of Spectrum Auction Design*, Cambridge University Press, 2017, Chapter 40, 875-902.
6. "Outlook" (with M. Bichler), *Handbook of Spectrum Auction Design*, Cambridge University Press, 2017, 903-911.
7. "Price Discovery in Emissions Permit Auctions" (with D. Burtraw, C. Holt, E. Myers, K. Palmer, and W. Shobe) *Research in Experimental Economics: Experiments on Energy, the Environment, and Sustainability*, Eds. Mark Isaac and Douglas Norton, Emerald Group Publishing Limited, 14, 2011, 11-36.
8. "Quantal Response Equilibrium" (with C. Holt and T. Palfrey) invited contribution to the *New Palgrave Dictionary of Economics*, Second Edition, Editors Steven N. Durlauf and Lawrence E. Blume, Palgrave Macmillan, 2008.
9. "Predatory Pricing: Rare Like a Unicorn?" (with R. Gomez and C. Holt) in *Handbook of Experimental Economics Results*, C. Plott and V. Smith, eds., Amsterdam: Elsevier, Volume 1, 2008, 178-184.
10. "Logit Equilibrium Models of Anomalous Behavior" (with S. Anderson and C. Holt) in *Handbook of Experimental Economics Results*, C. Plott and V. Smith, eds., Amsterdam: Elsevier, Volume 1, 2008, 549-558.
11. "Retiring Rich" in *Essays in Honor of Claus Weddepohl*, C. Hommes, R. Ramer, and C. Withagen, eds., Berlin: Springer-Verlag, 2002, 197-207.
12. "Coordination Games" (with C. Holt) in *Encyclopedia of Cognitive Science*, Vol. 2, L. Nagel, ed., London: Nature Publishing Group, McMillan, 2002, 204-208.
13. "Learning in Economic Experiments" (with C. Holt) in *Encyclopedia of Cognitive Science*, Vol. 2, L. Nagel, ed., London: Nature Publishing Group, McMillan, 2002, 1060-1069.
14. "Incentives in Public Goods Experiments: Implications for the Environment" (with C. Holt and S. Laury) in *Recent Advances in Environmental Economics*, J. List and A. de Zeeuw, eds., Cheltenham: Edward Elgar Publisher, 2002, 309-339.
15. "Noisy Introspection in a One-Shot Traveler's Dilemma Game" (with C. Holt) in *Jovenes Economistas en Andalucia*, ed. R. Gomez, 2000, 186-196.
16. "The War of Attrition with Noisy Players" (with S. Anderson and C. Holt) in *Advances in Applied Micro-Economics*, Volume 7, M. Baye, ed., Greenwich: JAI Press, 1998, 15-29.

17. “W Gravity from Chern-Simons Theory,” in *W Symmetry*, Advanced Series in Mathematical Physics, Vol. 22, Eds. P. Bouwknegt and K. Schoutens, World Scientific, 1995, 741-771.
18. “W-Algebras, W-Gravity, and Their Moduli Spaces” (with F. Bais, J. de Boer, T. Tjin, and P. van Driel) *Proceedings Trieste Summer School*, eds. E. Gava et al., World Scientific, 1993.

CONFERENCE CONTRIBUTIONS

1. “Linear Payment Rules for Combinatorial Exchanges” (with M. Bichler and V. Fux)
International Conference on Information Systems, ICIS 2016

WORKING PAPERS

1. “(In)efficient Markets” (with P. Louis and J. Zhang)
2. “Market Design and Equilibrium Selection: Creating Fair Trade in Gale’s Economy” (with L. Lindsay)
3. “Avoidable Costs and Market Design” (with L. Lindsay and X. Del Pozo)
4. “Conservative Correspondences, Polyhedral Potentials, and Applications”
5. “Y Equilibrium: A Theory for Non-Convex Markets” (with G. Roger)
6. “The Economy’s Potential”
7. “Extreme Lotteries and Risk Elicitation” (with B. Garcia Pola)
8. “S Equilibrium: How Belief Sets Determine Initial and Final Play” (with B. Garcia Pola)
9. “Multivariate Risk and Other-Regarding Preferences” (with B. Garcia Pola)
10. “Multidimensional Ironing: Theory and Applications” (with N. Bedard and N. Sun)
11. “Price Discovery and Efficiency in Sealed-Bid and Ascending Combinatorial Auctions” (with N. Bedard, P. Louis, and J. Zhang)
12. “Wise Crowds or Wise Minorities?” (with C. Brunner)

PROFESSIONAL SERVICE

2016	Co-organizer First AGORA Market Design Conference, UNSW Sydney
2016	Program Committee, EARIE Meetings, Lisbon
2015	Co-organizer Fourth ESEI Conference on Market Design, Sydney
2015	Co-organizer ESA World Meetings, Sydney
2014	Co-organizer Third ESEI Conference on Market Design, Sydney
2014	Program Committee, Econometric Society European Meetings, Toulouse
2013	Program Committee, Econometric Society European Meetings, Gothenburg
2013	Program Committee, European Economic Association Meetings, Gothenburg
2013	Co-organizer Second ESEI Conference on Market Design, Zurich
2013	Co-organizer ESA World Meetings, Zurich
2012	Co-organizer First ESEI Conference on Market Design, Prague
2012	Selection Committee, Tinbergen Prize
2012	Program Committee, Econometric Society European Meetings, Malaga
2011 – 2012	Panel Member TOP grants, Dutch National Science Foundation (NWO)
2011	Program Committee, Econometric Society European Meetings, Oslo
2010	Co-organizer North American Regional Meetings ESA, Tucson
2009	Program Committee, Econometric Society Meetings, Atlanta
2009	Co-organizer North American Regional Meetings ESA, Tucson
2008	Organizer International Meetings ESA, Pasadena
2008	Co-organizer North American Regional Meetings ESA, Tucson
2004 – 2009	Scientific Adviser on Auction Design, Federal Communications Commission
2007 – 2009	Scientific Adviser on Auction Design, Regional Greenhouse Gas Initiative
2007 – 2008	NSF Economics Panel
2007 –	Job Placement Committee, Tinbergen Institute
2007	Program Committee, Econometric Society Meetings, Budapest
2004	Program Committee, Econometric Society European Meetings, Madrid

INVITED AND PLENARY TALKS

March 2020	M Equilibrium, Economic Science Institute, Chapman University
November 2019	Spectrum Auction Design, Australian Communications and Media Authority

July 2018	Tsinghua BEAT Conference, Beijing
August 2017	Sydney Economics & Computation Workshop, UNSW
August 2017	Spectrum Auction Design, Australian Communications and Media Authority
March 2017	Spectrum Auction Conference, Dutch Ministry of Economic Affairs
December 2016	First Annual Asia-Pacific Industrial Organization Conference, Melbourne
July 2016	Applied Financial Economics, Shanghai University
January 2016	Lectures on Mechanism Design, University of Cologne
December 2015	Giblin Lecture, Economic Society of Australia
August 2015	EARIE Meetings, Munich
April 2015	Lectures on Mechanism Design, Vienna Graduate School of Economics
June 2014	Behavioral Operations Conference, Cologne
March 2014	AMSE Workshop on Experimental Economics, Aix en Provence
January 2014	Market Design Lectures, WESSI, Abu Dhabi
October 2013	8th Alhambra Experimental Workshop (Alhambra meets Colosseo), Rome
August 2013	ANZWEE, Brisbane
January 2013	Contests: Experiment and Theory, Munich
December 2012	Econometric Society Meetings, Delhi
June 2012	MSWET, Madrid
March 2012	Experiments in Auction and Market Design, Sydney
November 2011	Game Theory and Applications, Lisbon
September 2011	Experimental Finance, Innsbruck
August 2011	Advances in Experimental Economics, Berlin
July 2011	Game Theory and Society, Zurich
June 2011	Industrial Organization: Theory, Empirics, and Experiments, Lecce
July 2010	ESA World Meetings, Copenhagen
May 2010	Advances in Experimental Economics, Paris
February 2010	Asia-Pacific ESA Meetings, Melbourne
January 2010	ADRES Meetings, Lyon
November 2009	Wilson Scholar Lecture, University of Arizona
August 2009	European Economic Association Meetings, Barcelona
July 2009	International Conference on Game Theory, Stony Brook

June 2009	Conference in Honor of Mike Rothkopf, Penn State
January 2009	CTN Workshop, Maastricht
October 2008	Workshop for Behavioral Public Economics, Copenhagen
February 2008	Asia-Pacific ESA Meetings, Singapore
June 2007	Auctions Summer School, Sydney
November 2006	Federal Communications Commission, Washington DC
December 2005	IMEBE, Valencia
December 2005	Frontiers of Science (NAS), Tokyo
June 2005	Federal Communications Commission, Washington DC
August 2004	European Econometric Society Meetings, Madrid
August 2003	European Economic Association Meetings, Stockholm

POLICY ADVICE

1. “A Review of the Design of the Dutch ‘Zero Base’ Frequency Auction” (with B. Moldovanu, T. Offerman, and A. Schram), August 2001.
2. “An Assessment of the Design of the Auction for Gas Stations Along Dutch Highways (Een Beoordeling van het Ontwerp de Veiling van Benzinstations langs Rijkswegen)” (with M. Minkman and B. Moldovanu), October 2001.
3. “The Effect of Market Structure on License Auctions” Prepared for the Conference on *Methods of Frequency Assignment and Their Impact on Government Strategies*, April, 2002.
4. “Comparing the FCC’s Combinatorial and Non-Combinatorial Simultaneous Multiple Round Auctions: Experimental Design Report” (with C. Holt) Prepared for the Wireless Telecommunications Bureau, Federal Communications Commission, September, 2004.
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