

ARNOU VAN DE RIJT

9/16/24

Professor of Sociology

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ACADEMIC POSITIONS

European University Institute. Professor of Sociology. 2019-

Utrecht University. Professor & Designated Chair. Department of Sociology & Institutions for Open Societies. 2016-

SUNY Stony Brook. Associate Professor (Tenured). Department of Sociology and Institute for Advanced Computational Science (joint). 2013-2017

SUNY Stony brook. Assistant Professor (Tenure-track). Department of Sociology. 2007–2012

EDUCATION

Ph.D. *Cornell University*
Sociology, 2007. Committee: Michael Macy (advisor), Douglas Heckathorn, Victor Nee, Vincent Buskens

M.Sc. *Utrecht University*
Sociology, 2002

B.A. *Utrecht School of the Arts*
Music, 1998

ARTICLES IN PEER-REVIEWED JOURNALS

Eran Shor and Arnout van de Rijt. 2024. "Racial Bias in Media Coverage: Accounting for Structural Position and Public Interest." *European Sociological Review* 652-671.

Müge Simsek, Arnout van de Rijt, and Mathijs de Vaan. 2024. "Do Grant Proposal Texts Matter for Funding Decisions? A Field Experiment." *Scientometrics* 29(5): 2521-2532.

Anne Buijsrogge, Roy Lindelauf and Arnout van de Rijt. 2024. "Self-Organized Social Distancing." Conditionally accepted at *Journal of Mathematical Sociology*.

Jonas Stein, Arnout van de Rijt and Jornt Mandemakers. 2023. "Limited Evidence for Structural Balance in the Family." *Network Science* 11(4): 589-614.

Philipp Schneider, Vincent Buskens and Arnout van de Rijt. 2023. "Social Proof Is Ineffective at Spurring Costly Pro-Environmental Household Investments." *Online Journal of Communication & Media Technologies* 13(4): e202351.

Lo Iacono, Sergio, Wojtek Przepiorka, Marcel van Assen, Vincent Buskens, Arnout van de Rijt and Rense Corten. 2023. "The Competitive Advantage of Sanctioning Institutions Revisited: A Multi-Lab Replication." *PNAS Nexus* 2(5): pgad091.

Vincent Buskens, Ingrid Kovacic, Elwin Rutterkamp, Arnout van de Rijt and David Terburg. 2023. "Social Preferences Trump Emotions in Human Responses to Unfair Offers." *Scientific Reports* 13(1): 9602

Rezaei Khavas, Sarah, Joyce Delnoij, and Arnout van de Rijt. 2023. "Jump Bidding Does Not Reduce Prices: Field-Experimental Evidence from Online Auctions." *Journal of Economic Behavior and Organization* 209: 308-25.

Philipp Schneider, Vincent Buskens, and Arnout van de Rijt. 2023. "The Diffusion of Binary Versus Continuous Behavior on Social Networks." *Advances in Group Processes* 40: 91-113.

Philipp Schneider, Arnout van de Rijt, Charlotte Boele, and Vincent Buskens. 2023. "Are Visits by Dutch Energy Coach Volunteers Associated with a Reduction in Gas and Electricity Consumption?" *Energy Efficiency* 16(5):1-15.

Marc Keuschnigg, Arnout van de Rijt, and Thijs Bol. 2023. "The Plateauing of Cognitive Ability among Top Earners." *European Sociological Review* 39(5): 820-833.

Jonas Stein, Vincenz Frey, and Arnout van de Rijt. 2023. "Realtime User Ratings as a Strategy for Combatting Misinformation: An Experimental Study." *Scientific Reports* 13: 1626.

- Judith Kas, Rense Corten, and Arnout van de Rijt. 2023. "Trust, Reputation, and the Value of Promises in Online Auctions of Used Goods." *Rationality & Society* 35(4): 387-419.
- Jonas Stein, Marc Keuschnigg, and Arnout van de Rijt. 2023. "Network Segregation and the Propagation of Misinformation." *Scientific Reports* 13: 917.
- Eran Shor, Arnout van de Rijt and Vivek Kulkarni. 2022. "Women Who Break The Glass Ceiling Get A Paper Cut." *Social Problems* 71(2): 509-530.
- Jiamin Ou, Vincent Buskens, Deb Panja and Arnout van de Rijt. 2022. "Influence Maximization under Limited Network Information: Seeding High-Degree Neighbors." *Journal of Physics: Complexity* 3(4): 045004.
- Hendrik Nunner, Arnout van de Rijt and Vincent Buskens. 2022. "Prioritizing High-Contact Occupations Raises Effectiveness of Vaccination Campaigns." *Scientific Reports* 12:737.
- Mathijs de Vaan, Thijs Bol and Arnout van de Rijt. 2022. "Gender-Equal Funding Rates Conceal Unequal Evaluations." *Research Policy* 51:104399.
- Judith Kas, Rense Corten, and Arnout van de Rijt. 2022. "The Role of Reputation Systems in Digital Discrimination." *Socio-Economic Review* 20(4): 1905-32.
- Sergio La Iocono, Wojtek Przepiorka, Rense Corten, Vincent Buskens, and Arnout van de Rijt. 2021. "COVID-19 Vulnerability and Perceived Norm Violations Predict Loss of Social Trust: A Pre-Post Study." *Social Science & Medicine* 291:114513.
- Jan-Tino Brethouwer, Roy Lindelauf, Robbert Fokkink, Arnout van de Rijt. 2021. "Stay Nearby or Get Checked: A COVID-19 Control Strategy." *Infectious Disease Modeling* 6:36-45.
- Vincenz Frey and Arnout van de Rijt. 2021. "Social Influence Undermines Crowd Wisdom in Sequential Decision-Making." *Management Science* 67(7): 4273-4286.
- Ingrid Robeyns, Vincent Buskens, Arnout van de Rijt, Nina Vergeldt, Tanja van der Lippe. 2021. "How Rich is Too Rich? Measuring the Riches Line." *Social Indicators Research* 154: 115-143.
- Gianluca Manzo and Arnout van de Rijt. 2020. "Halting SARS-CoV-2 by Targeting High-Contact Individuals." *Journal of Artificial Societies and Social Simulation* 23(4):10.

- Judith Kas, Rense Corten, and Arnout van de Rijt. 2020. "Reputations in Mixed-Role Markets: A Theory and an Experimental Test." *Social Science Research* 85:102366.
- Babak Fotouhi, Eran Shor, and Arnout van de Rijt. 2019. "A Large-Scale Test of Gender Bias in the Media." *Sociological Science* 6(20): 526-50.
- Thijs Bol, Mathijs de Vaan, and Arnout van de Rijt. 2019. "Winner Effect at NWO Not Fully Explained by Self-Selection." *Economische & Statistische Berichten* 104: 379. (Dutch)
- Arnout van de Rijt. 2019. "Self-Correcting Dynamics in Social Influence Processes." *American Journal of Sociology* 124(5): 1468-95.
- Jart Ligterink, Jim Kleijwegt and Arnout van de Rijt. 2019. "Mobilizability of Social Housing Residents for the Energy Transition." *Mens & Maatschappij* 94(1): 91-115. (Dutch)
- Arnout van de Rijt, Hyanggi Song, Eran Shor, and Rebekah Burroway. 2018. "Racial and Gender Differences in Missing Children's Recovery Chances." *PLoS ONE* 13(12): e0207742.
- Floor van Maaren and Arnout van de Rijt. 2018. "No Integration Paradox among Adolescents." *Journal of Ethnic and Migration Studies* 46(9): 1756-1772.
- Eran Shor, Arnout van de Rijt, and Alex Miltsov. 2018. "Do Women in the Newsroom Make a Difference? Coverage Sentiment toward Women and Men as a Function of Newsroom Composition." *Sex Roles* 81: 44-58.
- Thijs Bol, Mathijs de Vaan and Arnout van de Rijt. 2018. "The Matthew Effect in Science Funding." *PNAS* 115:4887-90.
- Arnout van de Rijt. 2018. "All-Sense-All Networks are Suboptimal for Sensorimotor Synchronization." *PLoS ONE* 13(8): e0202056.
- Arnout van de Rijt. 2017. "Inaugural Address: Self-Reinforcing Processes in Society." *Mens & Maatschappij* 92(3):289-309. (Dutch)
- Arnout van de Rijt. 2017. "Sociale Beïnvloeding in Beleggen en Ander Menselijk Handelen." *VBA Journaal* 129:9-13.
- Arnout van de Rijt. 2017. "Microfoundations of Institutional Change. Comment on Dellaposta, Opper & Nee." *Rationality & Society* 29(1):63-8.

- Vincenz Frey and Arnout van de Rijt. 2016. "Arbitrary Inequality in Reputation Systems." *Scientific Reports* 6: 38304.
- Arnout van de Rijt, Idil Akin, Robb Willer and Matthew Feinberg. 2016. "Success-Breeds-Success in Collective Political Behavior: Evidence from a Field Experiment." *Sociological Science* 3: 940-50.
- Eran Shor, Arnout van de Rijt, Alex Miltsov, Vivek Kulkarni and Steven Skiena. 2015. "A Paper Ceiling: Explaining the Persistent Underrepresentation of Female Names in Printed News." *American Sociological Review* 80(5): 960-84.
- Gabriela Gonzalez, Juhi Tyagi, Idil Akin, Fernanda Page, Michael Schwartz and Arnout van de Rijt. 2015. "Field Experimental Study of Emergent Mobilization in Online Collective Action." *Mobilization* 20(3): 281-303.
- Hyang-Gi Song, Michael Restivo, Arnout van de Rijt, Lori Scarlatos, David Tonjes and Alex Orlov. 2015. "The Hidden Gender Effect in Online Collaboration: An Experimental Study of Team Performance under Anonymity." *Computers in Human Behavior* 50: 274-82.
- Damon Centola and Arnout van de Rijt. 2015. "Choosing Your Network: Social Preferences in an Online Health Community." *Social Science & Medicine* 125: 19-31.
- Arnout van de Rijt, Soong Moon Kang, Michael Restivo and Akshay Patil. 2014. "Field Experiments of Success-Breeds-Success Dynamics." *PNAS* 111(19):6934-39.
- Michael Restivo and Arnout van de Rijt. 2014. "No Praise Without Effort: Experimental Evidence on How Rewards Affect Wikipedia's Contributor Community." *Information, Communication and Society* 17(4):451-62.
- Eran Shor, Arnout van de Rijt, Charles Ward, and Steven Skiena. 2014. "A Computational Analysis of Female Subjects' Coverage in Liberal and Conservative Newspapers." *Social Science Quarterly* 95(5):1213-29.
- Bogdan Vasi, David Strang and Arnout van de Rijt. 2014. "Tea and Sympathy: The Tea Party Movement and Republican Pre-commitment to Radical Conservatism in the 2011 Debt Limit Crisis." *Mobilization* 19(1): 1-22.
- Eran Shor, Arnout van de Rijt, Charles Ward, and Steven Skiena. 2013. "Time Trends in Printed News Coverage of Female Subjects, 1880-2008." *Journalism Studies* 15(6):759-73.

Josh Murray, Arnout van de Rijt and John Shandra. 2013. "Why They Juice: The Role of Social Forces in Performance Enhancing Drug Use by Professional Athletes." *Sociological Focus* 46:281-94.

Arnout van de Rijt. 2013. "Selection and Influence in the Assimilation Process of Immigrants." *Advances in Group Processes* 30:157-93.

Arnout van de Rijt, Eran Shor, Charles Ward and Steven Skiena. 2013. "Only Fifteen Minutes? The Social Stratification of Fame in Printed Media." *American Sociological Review* 78(2): 266-89.

Michael Restivo and Arnout van de Rijt. 2012. "Experimental Study of Informal Rewards in Peer Production." *PLoS ONE* 7(3): e34358

Arnout van de Rijt. 2011. "The Micro-Macro Link for the Theory of Structural Balance." *Journal of Mathematical Sociology* 35(1): 94-113.

Xiaomeng Ban, Jie Gao, and Arnout van de Rijt. 2010. "Navigation in Real-World Complex Networks through Embedding in Latent Space." Pp. 138-48 in *Proceedings of the 2010 Workshop on Algorithm Engineering & Experiments* (ALENEX10), Texas: SIAM.

Gönül Doğan, Marcel van Assen, Arnout van de Rijt, and Vincent Buskens. 2009. "The Stability of Exchange Networks." *Social Networks* 31(2):118-25.

Arnout van de Rijt, David Siegel, and Michael Macy. 2009. "Neighborhood Chance and Neighborhood Change: Comment on Bruch and Mare." *American Journal of Sociology* 114(4):1166-80.

Arnout van de Rijt and Michael Macy. 2009. "The Problem of Order: Egoism or Autonomy?" *Advances in Group Processes* 26:25-51.

Vincent Buskens and Arnout van de Rijt. 2008. "Dynamics of Networks if Everyone Strives for Structural Holes." *American Journal of Sociology* 114(2):371-407.

Arnout van de Rijt, Xiaomeng Ban, and Rik Sarkar. 2008. "Effective Networking when Connections are Invisible: Comment on Reagans and Zuckerman." *Industrial and Corporate Change* 17(5):945-52.

Arnout van de Rijt and Marcel van Assen. 2008. "Theories of Network Exchange: Anomalies, Desirable Properties, and Critical Networks." *Social Networks* 30(3):259-71.

Vincent Buskens and Arnout van de Rijt. 2008. "Sequential Power-Dependence Theory." *Journal of Mathematical Sociology* 32(2):110-28.

Marcel van Assen and Arnout van de Rijt. 2007. "Dynamic Exchange Networks." *Social Networks* 29(2):266-78.

Arnout van de Rijt and Michael Macy. 2006. "Power and Dependence in Intimate Exchange." *Social Forces* 84(3):1455-70.

Arnout van de Rijt and Vincent Buskens. 2006. "Trust in Intimate Relationships. The Increased Importance of Embeddedness for Marriage in the United States." *Rationality and Society* 18(2):123-56.

Michael Macy and Arnout van de Rijt. 2006. "Ethnic Preferences and Residential Segregation. Theoretical Explorations beyond Detroit." *Journal of Mathematical Sociology* 30(3-4):289-98.

BOOK REVIEWS

Arnout van de Rijt. 2019. "How Behavior Spreads." Review of Centola 2018, "How Behavior Spreads: The Science of Complex Contagions." *Journal of Mathematical Sociology* 43.

Arnout van de Rijt. 2016. "The Social Revolution." Review of Margetts et al. 2016, "Political Turbulence." *Science* 351: 924.

OTHER PUBLICATIONS

Werner Raub & Arnout van de Rijt. 2024. "Methodological Individualism and Formal Models." Pp. 373-399 in N. Bulle & F. Di Iorio, *The Palgrave Handbook of Methodological Individualism*, Palgrave Macmillan, Cham.

Arnout van de Rijt. 2022. "Self-Correcting Dynamics in Social Influence Processes." Reprint of 2019 article in *American Journal of Sociology*. Pp. 446-76 in K. Gërxhani, N. D. de Graaf & W. Raub, *Handbook of Sociological Science: Contributions to Rigorous Sociology*, Cheltenham, UK: Edward Elgar.

Judith Kas, Rense Corten & Arnout van de Rijt. 2021. "Online beoordelingen werken niet tegen discriminatie in platformeconomie." *Sociale Vraagstukken*, 4 mei 2021.

- Judith Kas, Rense Corten & Arnout van de Rijt. 2021. "Vertrouwen krijgen door vertrouwen te schenken." *Mens & Maatschappij* 96(1): 125-9.
- Vincenz Frey & Arnout van de Rijt. 2020. "Robustness of Reputation Cascades." Pp. 141-152 in V. Buskens, R. Corten and C. Snijders, *Advances in the Sociology of Trust and Cooperation*, Berlin, Germany: De Gruyter.
- Arnout van de Rijt & Idil Akin. 2020. "Field-Experimental Tests of Preferential Attachment." James Moody and Ryan Light (eds.), *Oxford Handbook of Social Network Analysis*, Oxford, UK: Oxford University Press.
- Arnout van de Rijt. 2019. "In de etalage: Komt kwaliteit uiteindelijk bovendrijven? Over zelfcorrectie in sociale beïnvloedingsprocessen." *Mens & Maatschappij* 94(3): 345-72.
- Arnout van de Rijt & Vincent Buskens. 2019. "Mathematics in Sociology." *New Archive for Mathematics (Dutch)* 5/20 (3): 169-177.
- Arnout van de Rijt and Vincent Buskens. 2013. "Sequentiality and Dynamics of Network Exchange." Pp. 175-91 in Kinga Wysienska and Joanna Heidtman (eds.), *Group Processes: Sociological Perspectives*, Warsaw, Poland: Scholars Publishing House.
- Van de Rijt, Arnout. 2013. "The Micro-Macro Link for the Theory of Structural Balance." Chapter 4 in M. van Assen, V. Buskens, W. Raub (eds.), *Micro-Macro Links and Micro Foundations in Sociology*, London: Routledge / Taylor & Francis.
- Josh Murray, Michael Restivo, and Arnout van de Rijt. 2011. "Structural Holes." Pp. 827-9 in George Barnett (ed.), *Encyclopedia of Social Networks*, Thousand Oaks, CA: Sage.
- Michael Macy, Damon Centola, Andreas Flache, Arnout van de Rijt and Robb Willer. 2011. "Social Mechanisms and Generative Explanations: Computational Models with Double Agents." Pp. 250-65 in Pierre Demeulenaere (ed.), *Proceedings of the Sorbonne Conference on Social Mechanisms and Analytic Sociology*, Cambridge University Press.
- Michael Macy and Arnout van de Rijt. 2011. "Game Theory." Pp. 243-4 in George Ritzer (ed.), *The Concise Encyclopedia of Sociology*, Blackwell.
- Arnout van de Rijt. 2008. "The American Dream." Pp. 42-4 in Vincent Parrillo (ed.), *Encyclopedia of Social Problems*, Thousand Oaks, CA: Sage.
- Michael W. Macy and Arnout van de Rijt. 2007. "Game Theory." Pp. 1822-5 in George Ritzer (ed.), *Encyclopedia of Sociology*, Blackwell.

Michael W. Macy and Arnout van de Rijt. 2006. "Exchange Theory." Pp. 183-4 in Bryan Turner (ed.), *Cambridge Dictionary of Sociology*, Cambridge University Press.

Michael W. Macy and Arnout van de Rijt. 2006. "Game Theory." Pp. 222-4 in Bryan Turner (ed.), *Cambridge Dictionary of Sociology*, Cambridge University Press.

Arnout van de Rijt. 2006. "The Matthew Effect in Immigrant Assimilation." Cornell University: CSES paper 41.

Arnout van de Rijt and Vincent Buskens. 2005. "A Nash Equilibrium Refinement for Network Formation Games." Utrecht University: ISCORE paper 230.

Edward O. Laumann, Christopher Browning, Arnout van de Rijt, and Mariana Gatzeva. 2003. "Sexual Contact between Children and Adults: A Life-Course Perspective with Special Reference to Men." Pp. 293-326 in J. Bancroft (ed.), *Sexual Development in Childhood*, Bloomington, IN: Indiana University Press.

HONORS AND AWARDS

2021 James S. Coleman Outstanding Article Award, American Sociological Association, Rationality & Society section, for the article "Social Influence Undermines the Wisdom of the Crowd in Sequential Decision-Making" (with Vincenz Frey)

2020 Robert K. Merton Award for best paper in analytical sociology, for the article "Self-Correcting Dynamics in Social Influence Processes."

2019 International Society for Scientometrics and Informetrics (ISSI) paper of the year award, for the article "The Matthew Effect in Science Funding." (with Thijs Bol and Mathijs de Vaan)

2019 James S. Coleman Outstanding Article Award, American Sociological Association, Rationality & Society section, for the article "The Matthew Effect in Science Funding." (with Thijs Bol and Mathijs de Vaan)

2018 Elected Fellow of the European Academy of Sociology.

2018 Nomination for Best Teacher of the Year Award, Department of Sociology, Utrecht University.

2017 Raymond Boudon Award for Early Career Achievement, European Academy of Sociology.

2017 Best Paper Award, American Sociological Association, CITAMS section, for the article "A Paper Ceiling: Explaining the Persistent Underrepresentation of Women in Printed News." (with Eran Shor, Alex Miltsov, Vivek Kulkarni, and Steven Skiena)

2017 Nomination for Best Teacher of the Year Award, Department of Sociology, Utrecht University.

2015 Netherlands Institute for Advanced Study, Fellow-in-Residence (I declined)

2014 Clifford Geertz Prize for Best Article, American Sociological Association, Culture section, for the article "Only Fifteen Minutes? The Social Stratification of Fame in Printed Media" (with Eran Shor, Charles Ward, and Steven Skiena)

2010 Linton C. Freeman Distinguished Young Scholar Award, International Network for Social Network Analysis (INSNA), for significant contributions to the scientific study of social structure

2009 Prize for Best Article, European Academy of Sociology, for the article "Dynamics of Networks if Everyone Strives for Structural Holes" (with Vincent Buskens)

2009 Honorable Mention, Outstanding Article Publication Award competition, American Sociological Association, Mathematical Sociology, for the article "Dynamics of Networks if Everyone Strives for Structural Holes" (with Vincent Buskens)

2004 Best Paper Award, Graduate Student Best Paper Competition, American Sociological Association, Mathematical Sociology, for the paper "The Role of Metanetworks in Network Evolution" (with Robb Willer)

GRANTS

€1,022,527. Netherlands Ministry of Defence and Delft Technical University, National Technology Project, 2020-2023 (with Roy Lindelauf and Robbert Fokkink).

€380,000. NWO (Dutch science foundation), Complexity and Creative Industry, 2019-2023 (with Jotte de Koning, Ella Jamsin, Deb Panja and Vincent Buskens).

\$274,769. NSF, Sociology program, 2013-2017 (Sole P.I.)

€148,568. NWO (Dutch science foundation), 2019-2022, Replication Studies program (with W. Przepiorka, R. Corten, M. van Assen, V. Buskens)

€80,000. Utrecht University, 2019-2020, postdoctoral research on administrative data UU (with M. Rasch, M. van der Werff, R. de Waard)

€70,000. NWO (Dutch science foundation), 2018-2019, field experiment in science funding.

\$60,000. Innovative Instruction Technology Grant, SUNY, 2012-2013 (with Lori Scarlatos, Alex Orlov, and David Tonjes)

\$40,000. SBU-BNL Research Initiatives Seed Grant extension, 2014-2015 (with Robert J. Harrison)

\$38,260. SBU-BNL Research Initiatives Seed Grant, 2013-2014 (with Robert J. Harrison).

\$35,000. Russell Sage Fellowship, Cornell University, 2002-2007

€25,138. EUI Widening Programme for project WIDELABS, 2024 (with Herman van de Werfhorst).

€25,138. Covid-19 grant. Faculty of Social and Behavioral Sciences, Utrecht University, 2020 (with Sergio Lo Iacono, Vincent Buskens, Rense Corten, and Wojtek Przepiorka).

€22,575. Covid-19 grant. Faculty of Social and Behavioral Sciences, Utrecht University, 2020 (with Vincent Buskens).

€18,000. IOS Seed Grant, Utrecht University, 2017-2019 (with R. Galema, S. Lugo, F. Polzin, R. Kleverlaan, U. Weitzel, E. Stam, J. Biemans and H. Toxopeus)

€18,000. IT Innovation Fund, Utrecht University, 2017-2019 (with Dirk Gerritsen)

€16,400. EUI Research Council grant for an experiment on competition and gender (with Jonathan Winter and Klarita Gerxhani)

€15,500. IT Innovation Fund, Utrecht University, 2017-2019 (with Erik-Jan van Leeuwen)

€15,000. Winner of the Lorentz-eScience competition, 2018 (with R. Lindelauf, P. Shakarian, V.S. Subrahmanian)

€15,000. IOS Seed Grant, Utrecht University, 2018-2019 (with W. Przepiorka, F. van Rijnsoever, and M. Hekkert)

\$10,000. Seed Grant for Survey Research, SBU Center for Survey Research, 2012

\$10,000. FAHSS Interdisciplinary Initiatives Fund (2x), SUNY Stony Brook, 2008 & 2012

\$7,000. ASA/NSF Fund for the Advancement of the Discipline (FAD) award, 2015-2016 (with Eran Shor)

\$7,000. ASA/NSF Fund for the Advancement of the Discipline (FAD) award, 2010-2011 (with John Shandra)

\$7,000. VSB Scholarship, United Savings Banks, 2002

\$5,781. NSF Doctoral Dissertation Research Improvement Grant (P.I.), 2013-2014 (for Ph.D. student Michael Restivo)

€5,000. EUI Research Council, 2023

\$4,500. Dissertation Research Grant, Center for the Study of Economy and Society, Cornell University, 2005-2006

\$1,876. CAS Excellence Award, SUNY Stony Brook, 2013

\$1,700. Research Travel Grant, Graduate School, Cornell University, 2006

\$1,000. Trajectum Scholarship (2x), Utrecht University, 2000 & 2001

\$773. UUP Individual Development Award (2x), Albany NY, 2007 & 2008

\$500. Seed Grant, Center for the Study of Economy and Society, Cornell University, 2004

MEDIA COVERAGE

Müge Simsek, Arnout van de Rijt, and Mathijs de Vaan. 2024. "Do Grant Proposal Texts Matter for Funding Decisions? A Field Experiment." *Scientometrics* 29(5): 2521-2532. [Science](#)

Marc Keuschnigg, Arnout van de Rijt, and Thijs Bol. 2023. "Cognitive Ability Plateaus among Top Earners." *European Sociological Review*. [Financial Times](#) [DailyMail](#) [Bloomberg](#) [Fortune](#) [Times of India](#) [Radio 1](#) [Flanders](#) [Der Standard](#) [Slate](#) [Helsingin Sanomat](#) [Wirtschaftswoche](#) [IFLScience](#) [Deutschlandfunk](#) [Scienmag](#) [BigThink](#)

[MarginalRevolution](#) [Sina](#) [CNBC TV18](#) [Straits Times](#) [Japan Times](#) [Corriere della Sera](#) [L'Express](#)

Eran Shor, Arnout van de Rijt and Vivek Kulkarni. 2022. "Women Who Break The Glass Ceiling Get A Paper Cut." *Social Problems*. [Radio 1 Flanders](#)

Gianluca Manzo and Arnout van de Rijt. 2020. "Halting SARS-CoV-2 by Targeting High-Contact Individuals." *Journal of Artificial Societies and Social Simulation* 23(4): 10. [Le Monde](#) [Bloomberg](#) [L'Express](#) [Infobae](#)

Ingrid Robeyns, Vincent Buskens, Arnout van de Rijt, Nina Vergeldt, Tanja van der Lippe. 2020. "How Rich is Too Rich? Measuring the Riches Line." *Social Indicators Research*. [Volkskrant\(1\)](#) [Volkskrant\(2\)](#) [RTL](#) [NPO Radio 1](#)

Jan-Tino Brethouwer, Roy Lindelauf, Robbert Fokkink, Arnout van de Rijt. 2020. "Stay Nearby or Get Checked: A COVID-19 Control Strategy." *Journal of Infectious Disease Modeling*. [Bloomberg](#) [Volkskrant](#)

Arnout van de Rijt. 2018. "All-Sense-All Networks are Suboptimal for Sensorimotor Synchronization." *PLoS ONE* 13(8): e0202056. [Netherlands Public Radio](#)

Thijs Bol, Mathijs de Vaan and Arnout van de Rijt. 2018. "The Matthew Effect in Science Funding." *PNAS* 115:4887-90. [Science](#), [Nature](#), [Volkskrant](#), [Trouw](#), [NRC](#), [NRC \(2\)](#), [ChemistryWorld](#), [The Scientist](#), [ScienceDaily](#), [Stukroodvlees](#), [Eco.Nomie](#), [Advalvas](#), [Universonline](#), [BNR](#), [OrgTheory](#), [Mijnzakengids](#)

Eran Shor, Arnout van de Rijt, Alex Miltsov, Vivek Kulkarni and Steven Skiena. 2015. "A Paper Ceiling: Explaining the Persistent Underrepresentation of Female Names in Printed News Coverage." *American Sociological Review* 80(5): 960-84. [The Guardian](#), [Yahoo](#), [NPR Wisconsin](#), [Pacific Standard](#), [RAI](#), [CIBL-FM](#), [Financial Express](#), [Business Standard](#), [Daily Beast](#)

Arnout van de Rijt, Soong Moon Kang, Michael Restivo and Akshay Patil. 2014. "Field Experiments of Success-Breeds-Success Dynamics." *PNAS* 111(19):6934-39. Press: [Economist](#), [Time](#), [National Geographic](#), [WAMC](#), [Daily News](#), [Daily Mail](#), [World News](#), [Business Insider](#), [Phys.org](#), [FT Alphaville](#), [Psychology Today](#), [Sociology blog](#).

Arnout van de Rijt, Eran Shor, Charles Ward and Steven Skiena. 2013. "Only Fifteen Minutes? The Social Stratification of Fame in Printed Media." *American Sociological Review* 78(2): 266-89. Press: [CNN](#), [LA Times](#), [NBC News](#), [Toronto Star](#), [Globe and Mail](#), [Yahoo News](#), [Pacific Standard](#), [Politiken](#) (front page), [U.S. News and World Report](#), [Philly](#), [LiveScience.com](#), [Smithsonian](#), [Hindustan Times](#), [UPI](#), [Winnipeg Free Press](#), [PsychCentral](#), [Salon](#), [Jezebel](#)

- F. Flam. 2020. "14-day Quarantines Should Keep You Home." [Bloomberg](#)
- F. Flam. 2020. "Covid-19 Science Update: A Second Peak Is Coming." [Bloomberg](#)
- M. Keulemans. 2020. "Which Corona Measures Can Be Relaxed?" [Volkskrant](#)
- S. Nasht. 2020. "The New Science of Success." [ABC Radio](#)
- F. Flam. 2019. "Career Setbacks Can Help Your Performance But Hurt Your Pay." [Bloomberg](#)
- D. Wang & B. Jones. 2019. "When Losing Out on a Big Opportunity Helps Your Career." [Harvard Business Review](#)
- M. Allen. 2019. "Early-career failure can lead to future success, according to US study." [PhysicsWorld](#)
- T. Mudde. 2019. "Success a Matter of Talent and Hard Work? Don't Forget Chance." [Volkskrant](#)
- A. van de Rijt, T. Bol, M. de Vaan. 2018. "Too Much Red Tape in the Application Process for Research Funding." [Volkskrant](#)
- R. Dengler. 2018. "How Minority Viewpoints become Majority Ones." [Science](#)
- D. Noonan. 2018. "The 25 Percent Revolution." [Scientific American](#)
- L. Chandresekaran. 2016. "Can we Influence Evolution of an Idea." [Buenos Aires' Eye](#)
- L. Chandresekaran. 2015. "The Yin and Yang of Social Interaction." [The Munich Eye](#)

KEYNOTES AND DISTINGUISHED LECTURES

UCL. Keynote address at the Workshop on Experimental Sociology. June 17, 2022. "Jump Bidding in Online Auctions: An In Vivo Experiment."

2021 State of the Union, EUI. Speaker on panel "Ethics and Efficiency in Vaccine Distribution." May 6, 2021. [video](#)

Webinar lecture of the Royal Netherlands Academy of Arts & Sciences (KNAW) "Connected against Covid-19." June 30, 2020. "Do Social Behaviors Spread Like Viruses?" [video](#)

European Academy of Sociology, Paris, Lecture in acceptance of the Raymond Boudon Award for Early Career Achievement. October 19, 2018. "A Critical Reexamination of Cumulative Advantage as a Mechanism for Inequality and Disruptor of Meritocracy."

University College Dublin. ESSA keynote address. September 28, 2017. "Models of Cumulative Advantage."

LUISS University, Rome, Distinguished Lecture at the 2017 Theoretical Organization Models Conference. June 17, 2017. "Cumulative Advantage".

Utrecht University, Academy Building. Inaugural Lecture. May 5, 2017. "Self-Reinforcing Processes in Society."

Utrecht University. REBO research afternoon plenary address. June 27, 2016. "Resilient Societies."

Utrecht University. Master Class. March 21-24, 2016. "Self-Reinforcing Processes."

Oxford. Keynote at IMEBESS conference. "Field Experiments of Success-Breeds-Success Dynamics." April 11, 2014.

Utrecht University. Keynote at 10th Workshop on Networks in Economics and Sociology. November 24, 2011. "The Social Stratification of Fame."

St. Pete, FA. International Network for Social Network Analysis. February 11, 2011. Plenary address in acceptance of the 2010 Linton C. Freeman Distinguished Young Scholar Award. "Classic Theories, New Derivations."

OTHER INVITED TALKS

Stanford. Polarization and Social Change Lab. July 16, 2024. "Discriminating Status from Statistical Discrimination."

Yale. CERSI workshop. February 8, 2024. "Does the Matthew effect last?"

Cornell. Center for the Study of Economy and Society. Theory, Prediction, and Confirmation workshop. February 10, 2024. "No Matthew Effects in the Life Course."

Turin, Collegio Carlo Alberto. November 23, 2023. "Cumulative Advantage and Talent are Generally Confounded in Longitudinal Data."

Cornell. Future of the Social Sciences workshop. Center for the Study of Economy and Society. February 25, 2023. "Cumulative Advantage is not about Inequality but about Mobility"

Amsterdam, Abraham Kuyper Center. Summer Seminar on Scientific Progress. August 25, 2022. "The proposal effect in science funding."

Bocconi. Department of Social and Political Sciences. March 2, 2022. "The Matthew effect and the proposal effect in science funding."

Copenhagen. Wealth, Inequality and Mobility working group. June 15, 2021. "The Matthew effect and the proposal effect in science funding."

Bologna. Medici Summer School in Management Studies lecture, organized by MIT Sloan, UBologna, HEC Paris. June 18, 2021. Title TBD.

EUI, Inequality Working Group. February 24, 2021. "A Thousand-And-One Ways to the Test the Cumulative Advantage Hypothesis."

NYU Abu Dhabi, Social Research and Public Policy speaker series. February 4, 2021. "The Matthew Effect in Science Funding."

Cornell. Department of Sociology. Computational Social Science lab. December 1, 2020. "Self-Correcting Dynamics in Social Influence Processes."

Cornell. Department of Sociology. Economic Sociology lab. September 22, 2020. "Self-Correcting Dynamics in Social Influence Processes."

Berkeley. Haas Business School. September 15, 2020. "Social Influence Undermines the Wisdom of the Crowd in Sequential Decision-Making."

Warwick Business School. Operations Group. February 6, 2020. "Social Influence Undermines the Wisdom of the Crowd in Sequential Decision-Making."

European University Institute. Department of Political and Social Sciences. January 15, 2020. "Manufacturing and Spreading Falsehoods in the Name of Science."

Tilburg. Department of Psychology. September 13, 2019. "Self-Correcting Dynamics in Social Influence Processes."

Yale. Computational Social Science Conference. September 6, 2019. "The Matthew Effect and the Proposal Effect in Science Funding."

Turin. ECSR Spring School lecture. March 26, 2019. "Success Breeds Success: 1,001 Strategies for Showing It's True."

Oxford. Nuffield seminar series. November 1, 2018. "Are the Extremely Rich Exceptionally Smart?"

Cornell. Future of the Social Sciences workshop. Center for the Study of Economy and Society. October 26, 2018. "Are the Extremely Rich Exceptionally Smart?"

Stony Brook University. Department of Sociology. October 25, 2018. "Are the Extremely Rich Exceptionally Smart?"

UPenn. Pre-Conference on Computational Sociology. August 10, 2018. "The Matthew Effect in Science Funding."

European University Institute, Florence. Interdisciplinary Experimental Working Group Seminar. April 26, 2018. "The Self-Correcting Dynamics of Social Influence Bias."

Technical University Delft, Netherlands. Workshop on Categories in Logic, Linguistics, and Sociology. February 20, 2018. "Cumulative Advantage".

University of Oslo, Department of Sociology and Human Geography, seminar on Computational Social Science. December 11, 2017. "Studying Inequality with Online Field Experiments and Reasonably Big Data."

Utrecht University, Academy Building. Sociology Alumni lecture. May 23, 2017. "Cumulative Advantage."

University of Groningen, Sociology colloquium series. May 11, 2017. "Cumulative Advantage".

University of Mannheim. Mannheim Center for European Social Research. March 7, 2017. "Popularity Spirals: When Bad People, Products and Ideas Trump Superior Alternatives."

Linköping University, Sweden, Institute for Analytical Sociology seminar series. February 23, 2017. "Popularity Spirals: When Bad People, Products and Ideas Trump Superior Alternatives."

University of Paris-Sorbonne, Social Processes and Structure seminar series. January 27, 2017. "Popularity Spirals: When Bad People, Products and Ideas Trump Superior Alternatives."

City University of London, CASS Business School. November 24, 2016. "Popularity Spirals: When Bad People, Products and Ideas Trump Superior Alternatives."

UPenn. Guest lecture in Network Dynamics Group. September 20, 2016. "Do the Rich get Richer?"

Yale Institute of Network Science and Yale School of Management. Networks and Events Workshop. September 16, 2016. "Decoupling of Popularity from Preferences."

Utrecht University. Symposium 'Order in Contexts'. March 31, 2016. "Trust, Inequality, and Neighborhoods."

Utrecht University. Institutions for Open Societies lecture series. March 3, 2016. "Success Breeds Success: Theory and Experimental Evidence."

UPenn. Guest lecture in Network Dynamics Group. November 16, 2015. "Limits to Cumulative Advantage."

University of Chicago. "Computational Social Science" workshop. April 17, 2015. "Reputation Systems and Inequality."

Stony Brook University. Department of Political Science, Center for Behavioral Political Economy workshop. "Reputation Systems and Inequality." April 7, 2015.

Lucca, Italy. Workshop "Quantifying Success 2.0". September 24, 2014. "Limits to Success-Breeds-Success Dynamics."

Stanford. "The New Computational Sociology" conference. August 15, 2014. "Limits to Cumulative Advantage: Evidence from Field Experiments."

UPenn. Guest lecture in Network Dynamics Group. March 4, 2014. "Success Breeds Success: Evidence from In Vivo Experiments."

Columbia. Networks and Time seminar series. October 10, 2013. "In Vivo Experimental Evidence for Success-Breeds-Success."

Cornell. Center for the Study of Economy and Society. October 3, 2013. "Success Breeds Success: Evidence from In Vivo Experiments."

Rutgers. Business School. October 2, 2013. "Success Breeds Success: Evidence from In Vivo Experiments."

Harvard. Center for Complex Network Research. June 17, 2013. "Success Breeds Success: Evidence from In Vivo Experiments."

MIT Sloan. System Dynamics Group. February 25, 2013. "Experimental Study of Informal Rewards in Peer Production."

Northeastern. April 19, 2012. "The Social Stratification of Fame."

University of Massachusetts at Amherst. Computational Social Science seminar. March 9, 2012. "The Social Stratification of Fame."

McGill. Social statistics seminar. January 18, 2012. "The Social Stratification of Fame."

Northeastern University. November 17, 2011. "The Social Stratification of Fame."

Harvard Kennedy School. Institute for Quantitative Social Science. November 16, 2011. "The Social Stratification of Fame."

Stanford. Research on Algorithms and Incentives in Networks seminar. November 9, 2011. "The Social Stratification of Fame."

Yale. Department of Sociology. CIQLE Workshop. October 7, 2011. "Fifteen Minutes Only? The Social Immobility of Fame in English-Language Newspapers."

Yale. Department of Sociology. Comparative Research Workshop. March 29, 2011. "Fifteen Minutes Only? The Social Immobility of Fame in English-Language Newspapers."

Utrecht University. Institute for the Study of Cooperate Relations seminar. December 17, 2009. "Ability or Cumulative Advantage? Extreme Inequality in Three Reward Systems."

MIT Sloan. System Dynamics Group. September 21, 2009. "Neighborhood Chance and Neighborhood Change"

Paris. IUSSP. May 15, 2009. "Selection and Influence in the Assimilation Process of Immigrants"

NYU Stern. Information Systems Group. March 3, 2009. "Dynamics of Networks if Everyone Strives for Structural Holes"

Yale SOM. Organizational Behavior Group. January 8, 2009. "Selection and Influence in the Assimilation Process of Immigrants"

NYU. Department of Sociology. December 5, 2008. "Selection and Influence in the Assimilation Process of Immigrants"

Stanford. Department of Sociology. November 18, 2008. "Selection and Influence in the Assimilation Process of Immigrants"

MIT/Harvard. Social dynamics seminar. November 12, 2008. "Network Dynamics in Immigration"

SUNY Stony Brook. Political Science department colloquium. May 13, 2008. "Immigrants and Dominoes: The Self-Reinforcing Dynamics of Integration"

Oxford University. Nuffield College. February 1, 2007. "Immigrant Assimilation: Rapid and Reversible"

Utrecht University. Sociology departmental colloquium. January 10, 2007. "Immigrant Assimilation: Rapid and Reversible"

MIT Sloan. Strategy Group. December 11, 2006. "Dynamics of Networks if Everyone Strives for Structural Holes"

Stanford GSB. Organizational Behavior Group. December 6, 2006. "Immigrant Assimilation: Rapid and Reversible"

Harvard. Department of Sociology. December 4, 2006. "Immigrant Assimilation: Rapid and Reversible"

University of Chicago GSB. Organizational Behavior Group. November 21, 2006. "Dynamics of Networks if Everyone Strives for Structural Holes"

RAND Corporation. November 17, 2006. "Immigrant Assimilation: Rapid and Reversible"

UC Irvine. Department of Sociology. November 1, 2006. "Immigrant Assimilation: Rapid and Reversible"

SUNY Stony Brook. Department of Sociology. November 21, 2006. "Immigrant Assimilation: Rapid and Reversible"

Montreal. Annual Group Processes conference. August 10, 2006. "Power and Dependence in Intimate Exchange"

Cornell. Sociology brown bag talk. March 2, 2006. "Is There a Tipping Point in Immigrant Incorporation?"

Princeton. Center for Migration and Development seminar. February 17, 2006. "Immigrant Incorporation as a Dynamic Network Process"

University of Groningen. Methods and Models in Sociology seminar. January 18, 2006. "The Evolutionary Stability of Exchange Networks"

Cornell. Human Development. September 23, 2005. "Bargaining in Bed"

Utrecht University. Institute for the Study of Cooperate Relations seminar. December 17, 2004. "Dynamics of Networks if Everyone Strives for Structural Holes"

Utrecht University. Institute for the Study of Cooperate Relations seminar. June 22, 2001. "A Game-Theoretic Model of Marriage."

CONFERENCE PRESENTATIONS

119th annual meeting of the American Sociological Association. Montreal. August, 2024. "Cumulative advantage and talent are generically confounded in longitudinal data on success." (with Alexandros Gelastopoulos and Lucas Sage)

119th annual meeting of the American Sociological Association. Montreal. August, 2024. "Discriminating between Status from Statistical Discrimination." (with William Foley and Klarita Gërxhani)

16th Analytical Sociology conference. Leipzig. May 29, 2024. "No Matthew Effects in the Life Course." (with Martin Arvidsson, Marc Keuschnigg and Tangbin Chen).

16th Analytical Sociology conference. Leipzig. May 29, 2024. "The Role of Luck in the Life Course: A Qualitative Approach." (with Fabrizio Bernardi).

16th Analytical Sociology conference. Leipzig. May 29, 2024. "Cumulative Advantage and Talent are Generically Confounded in Longitudinal Data."

1st Sociological Science conference. Duke. May 20, 2024. "No Matthew Effects in the Life Course." (with Martin Arvidsson, Marc Keuschnigg and Tangbin Chen).

15th Analytical Sociology conference. Princeton. June 7, 2023. "How Can Cumulative Advantage Intuitively Be So General and Yet So Often Falsified?" (with Alexandros Gelastopoulos and Lucas Sage).

International Sunbelt Social Networks Conference. Cairns, Australia. July 12-16, 2022. "How Crowd-Based User Ratings Against Misinformation Can Backfire." (with Jonas Stein and Vincenz Frey).

International Sunbelt Social Networks Conference. Cairns, Australia. July 12-16, 2022. "Network Segregation and the Propagation of Misinformation." (with Jonas Stein and Marc Keuschnigg).

Complex Networks 2021. December 1, 2021. "Prioritizing High-Contact Professions Raises Effectiveness of Vaccination Campaigns". (with Hendrik Nunner (presenter) and Vincent Buskens).

EUSN 2021. September 7-10, 2021. "Prioritizing High-Contact Professions Raises Effectiveness of Vaccination Campaigns". (with Hendrik Nunner (presenter) and Vincent Buskens).

EUSN 2021. September 7-10, 2021. "No Evidence for Structural Balance in the Family". (with Jonas Stein and Jornt Mandemakers (presenter)).

IC2S2, 7. July 28, 2021. "Jump Bidding in Online Auctions: An In Vivo Experiment." (with Joyce Delnoij (presenter) and Sarah Rezaei).

Annual Conference of Experimental Sociology. September 16, 2021. "Network Segregation and The Propagation of Misinformation." (with Jonas Stein (presenter) and Marc Keuschnigg).

Annual Conference of Experimental Sociology. September 16, 2021. "Do Grant Proposals Matter for Funding Decisions?" (with Müge Simsek and Mathijs de Vaan).

Annual Conference of Experimental Sociology. September 15, 2021. "Reputation systems, communication and the identification of liars." (with Judith Kas (presenter) and Rense Corten).

13th Analytical Sociology conference. Tokyo. May 29, 2021. "The Role of Reputation Systems in Digital Discrimination." (with Judith Kas (presenter) and Rense Corten).

13th Analytical Sociology conference. Tokyo. May 30, 2021. "Halting SARS-CoV-2 by Targeting High-Contact Individuals." (with Gianluca Manzo (presenter)).

13th Analytical Sociology conference. Tokyo. May 30, 2021. "Disentangling Status and Statistical Theories of Discrimination on Social Class and Gender." (with William Foley (presenter) and Klarita Gerxhani).

Annual Conference of Experimental Sociology. EUI, Florence, Italy. September 5, 2019. "Social Influence Undermines the Crowd in Sequential Decision-Making." (with Vincenz Frey).

International Conference on Computational Social Science. Utrecht, the Netherlands. July 27 – July 30, 2019. “Digital Discrimination: The Role of Reputation Systems.” (with Judith Kas (presenter) and Rense Corten).

International Conference on Computational Social Science. Utrecht, the Netherlands. July 27 – July 30, 2019. “Social Influence Undermines the Wisdom of the Crowd in Sequential Decision-Making.” (with Vincenz Frey).

Lorentz Center workshop on AI in Cybersecurity. Leiden. June 5, 2019. “Lies, Lies, Lies: The Self-Reinforcing Nature of Misinformation.”

12th Analytical Sociology conference. St Petersburg. May 31, 2019. “The Extremely Rich Are Not Extremely Smart.” (with Marc Keuschnigg (presenter) and Thijs Bol).

International Meeting on Experimental and Behavioral Social Science 2019. Utrecht. May 1-4, 2019. “Reputation Beats Price in Experimental Markets.” (with Vincenz Frey (presenter)).

113th annual meeting of the American Sociological Association. UPenn, PA. August 14, 2018. “Social Influence Undermines Crowd Wisdom in Sequential Decision-Making.”

International Sunbelt Social Networks Conference. Utrecht, Netherlands. June 29, 2018. “Science Grants and Network Ties.” (with Thijs Bol and Mathijs de Vaan).

5th International Workshop on the Sharing Economy. Mannheim, Germany. June 28, 2018. “Experimental evaluation of single-role and mixed-role reputation systems in a Trust Game and a Lending Game.” (with Judith Kas (presenter) and Rense Corten)

Sociology Day. Rotterdam, Netherlands. June 14, 2018. “Indirect Reciprocity in Reputation Systems.” (with Judith Kas (presenter) and Rense Corten).

11th Analytical Sociology conference. Stanford. June 8, 2018. “Indirect Reciprocity in Reputation Systems.” (with Judith Kas (presenter) and Rense Corten).

International Meeting on Experimental and Behavioral Social Science 2018. Florence. May 3-5, 2018. “Social Influence Undermines Crowd Wisdom in Sequential Decision-Making.” (with Vincenz Frey (presenter)).

4th WINIR conference on Institutions & Open Societies. September 14-17, 2017. “Experimental Evaluation of Single-Role Versus Mixed-Role Reputation Systems.” (with Judith Kas (presenter) and Rense Corten).

10th Analytical Sociology conference. Oslo. June 9, 2017. "The Matthew Effect in Science Funding." (with Thijs Bol and Mathijs de Vaan)

111th annual meeting of the American Sociological Association. Seattle, WA. August 20-23, 2016. "Reputation Cascades." (with Vincenz Frey)

9th Analytical Sociology conference. Utrecht. June 3, 2016. "Limits to Cumulative Advantage."

International Sociological Association annual meeting. Vienna. July 10-14, 2016. "Limits to Cumulative Advantage."

American Sociological Association annual meeting. San Francisco. August 23, 2015. "Field Experiments of Emergent Mobilization in Online Collective Action." (with Gaby Gonzalez, Juhi Tyagi, Idil Akin, Fernanda Page-Poma and Michael Schwartz)

International Sunbelt Social Networks Conference. Brighton, UK. June 26, 2015. "Reputation Cascades."

8th Analytical Sociology conference. Harvard. June 12-13, 2015. "Reputation Cascades."

American Sociological Association annual meeting. San Francisco, CA. August 16-19, 2014. "Measuring Moderately Subtle Dimensions of Culture Using Medium-Sized Data."

American Sociological Association annual meeting. San Francisco, CA. August 16-19, 2014. "Success-Breeds-Success: Evidence from Field Experiments."

7th Analytical Sociology conference. Mannheim, Germany. June 6-7, 2014. "Experimental Evidence for Preferential Attachment."

American Sociological Association annual meeting. New York, NY. August 10-13, 2013. "No Praise without Effort: Experimental Evidence on the Matthew Effect in Wikipedia."

6th Analytical Sociology conference. Stockholm, Sweden. June 7-8, 2013. "Experimental Evidence for Preferential Attachment."

International Sunbelt Social Networks Conference. Hamburg, Germany. May 23, 2013. "Experimental Evidence for Preferential Attachment."

American Sociological Association annual meeting. Denver, CO. August 17-20, 2012. "Experimental Study of Informal Rewards in Peer Production."

5th Japan – North America Mathematical Sociology conference. Denver, CO. August 16, 2012. "Limits to Cumulative Advantage: Experimental Evidence from Wikipedia."

American Sociological Association annual meeting. Denver, CO. August 17-20, 2012. "A 'Paper' Ceiling? Time Trends in Printed News Coverage of Women, 1880-2008."

5th Analytical Sociology conference. New York, NY. June 8-9, 2012. "Evidence for Cumulative Advantage from Longitudinal Records of Success."

American Sociological Association annual meeting. Las Vegas. August 20-23, 2011. "Only Fifteen Minutes? The Social Immobility of Fame in English-Language Newspapers."

American Sociological Association annual meeting. Las Vegas. August 20-23, 2011. "A Paper Ceiling? Time Trends in Printed News Coverage of Women, 1880-2008." – *retracted due to participation limit*

International Sunbelt Social Networks Conference. Trento, Italy. July 4, 2010. "Homophily-Based Link Prediction in Friendship Networks."

International Sunbelt Social Networks Conference. St. Pete. January 23, 2008. "Structural Assimilation of Immigrants to Canada."

American Sociological Association annual meeting. Philadelphia. August 12, 2005. "Dynamics of Networks if Everyone Strives for Structural Holes."

International Conference on Rational Choice and Social Institutions. Groningen. March 9, 2005. "Dynamics of Networks if Everyone Strives for Structural Holes." (with Vincent Buskens)

Polarization and Conflict workshop. Barcelona. December 10, 2004. "Dynamics of Networks if Everyone Strives for Structural Holes." (with Vincent Buskens)

American Sociological Association annual meeting. San Francisco. August 15, 2004. "Dynamics of Networks if Everyone Strives for Structural Holes." (with Vincent Buskens)

American Sociological Association annual meeting. Anaheim. August 20, 2001. "A Game-Theoretic Model of Marriage."

COMMONLY TAUGHT COURSES

Social Network Analysis
Statistics
Research Methods

PROFESSIONAL ACTIVITIES AND SERVICE

Journals:

Editor-in-Chief of *Sociological Science*, 2022-
Editorial Board Member for *Social Networks*, 2015-2024
Deputy Editor for *Sociological Science*, 2020-2021
Consulting Editor for *Sociological Science*, 2013-2020
Consulting Editor for *American Journal of Sociology*, 2017-2019
Editorial Board Member for *Journal of Mathematical Sociology*, 2012-2020

American Sociological Association (ASA):

Chair of Coleman Outstanding Article committee for *Rat & Society*, 2022
Graduate Student Paper Award Committee for *Social Psych*, 2020
Chair of Outstanding Publication Award Committee for *Math Soc*, 2019
Graduate Student Paper Award Committee of *Rationality & Society*, 2019
Nominations Committee AMSS, 2019
Best Article Committee CITAMS, 2018
Section Chair/Chair-Elect of *Rationality & Society*, 2014-2017
Chair of Graduate Student Paper Award Committee of *Math Soc*, 2014
Chair of Dissertation Award Committee of *Math Soc*, 2013
Council Member of *Math Soc*, 2011-2014, 2018-2020
Career Award Committee Member for *Math Soc*, 2012
Session Organizer, 2014, 2015, 2017

International Network of Analytical Sociology (INAS):

President, 2020-
Member of the Robert K. Merton Best Paper Award Committee, 2020-2021
Vice President, 2019-2020
Chair of the Robert K. Merton Best Paper Award Committee, 2018-2019
Participant at the "Mapping the Future of Analytical Sociology" conference at Villa Malargarden, Sweden, June 10-12, 2017
Member of the Robert K. Merton Best Paper Award Committee, 2013-2014
Presider at ISERP, June 2012

European Academy of Sociology (EAS)

Council Member, 2024-

Member of Distinguished Publication Prize Committee, 2021-

International Network for Social Network Analysis (INSNA):

Chair of Freeman Young Scholar Award Committee, 2015-2016

Royal Netherlands Academy of Arts & Sciences (KNAW):

Webinar lecture of the Royal Netherlands Academy of Arts & Sciences

(KNAW) "Connected against Covid-19." June 30, 2020. "Do Social Behaviors Spread Like Viruses?" (<https://www.youtube.com/embed/4Wfrg9vINaE>)

Supervisor of KNAW Research "Mobility of Vidi and Vici grantees", 2017

Conference Organization:

NWO grant ENRGISED final conference, Delft, November 17, 2023

Annual conference of the International Network of Analytical Sociology (INAS) 2022, May 26-7, 2022 (with K. Gërkhani)

Lorentz Center workshop on AI in Cybersecurity, June 3-7, 2019 (co-organized with Vincent Lengkeek, Roy Lindelauf, Paulo Shakarian, & V. Subrahmanian)

Panelist for:

National Science Foundation (NSF), Dutch Science Foundation (NWO), Research Grants Council of Hong Kong (RGC)

External Reviewer for:

National Science Foundation (NSF), Social Sciences and Humanities Research Council (SSHRC), Dutch Science Foundation (NWO)

Journal Referee for:

Science, Nature, PNAS, American Sociological Review, American Journal of Sociology, Administrative Science Quarterly, Management Science, Demography, Scientific Reports, Science Advances, Nature & Human Behaviour, Population & Development Review, Social Forces, Social Networks, Physica A, Journal of Conflict Resolution, Mobilization, Network Science, The Sociological Quarterly, Social Psychology Quarterly, Sociological Methods & Research, Industrial and Corporate Change, Sociology of Education, Poetics, Rationality & Society, Journal of Mathematical Sociology, Journal of Combinatorial Optimization, Journal of Statistical Software, Journal of Urban Affairs, Men & Masculinities, Advances in Complex Systems

Book Reviewer for:

Science, Oxford University Press, Wiley, Prentice Hall

European University Institute

- Head of Department, 2024-
- Director of Graduate Studies, 2021-2024
- Max Weber Program Steering Committee Representative for SPS 2020-21
- Chair of SPS Prizes and Awards committee '20, '21, '22, '23
 - Linz-Rokkan best dissertation prize committee
 - ECSR PhD prize nomination
 - ECPR rising star award nomination
 - ECPR Jean Blondel award nomination
 - Josip Peic prize committee ('23 only)
- Master's thesis supervisor of:
 - Marion Kogler (2022)
 - Giulia Bocca (2023)
- Ph.D. (co-)supervisor of
 - Irene Paneda Fernandez (2022; postdoc WZB Berlin; ECSR best thesis prize '22)
 - Jonne Kamphorst (2023; postdoc Stanford)
 - Alex Davenport (2023; postdoc Czech Academy of Sciences)
 - Anica Waldendorf (exp 2024; postdoctoral prize fellow Oxford)
 - Marcus Immonen Hagley (exp 2024; postdoc University of Vienna)
 - Francesca Bramucci (exp 2024)
 - Christiern Santos Rasmussen (exp 2024)
 - Anna Clemente (exp 2024; postdoc LSE)
 - Pedro Martin (exp 2024; postdoc University of Bremen)
 - Taekyeong Yun (exp 2024)
 - Jona de Jong (exp 2024)
 - Jonathan Winter (exp 2025)
 - Mena Lüsse (exp 2025)
 - Cathrine Kjaer (exp 2026)
 - Alba Bosch (exp 2027)
 - Francesca Lupia (exp 2027)
 - Agata Andrysiak (exp 2027)
- Postdoctoral (co-)supervisor of
 - Balaraju Battu (2019-21; postdoc NYU Abu Dhabi)
 - Katarzyna Doniec (2020-21; postdoc Oxford)
 - Jessica DiCocco (2021-23; Marie Curie postdoctoral fellowship)
 - Lucas Sage (2022-24; postdoc National Research Council, Rome)
 - Ana Macanovic (2024-26)
- Member of thesis jury for:
 - Emma Hoes (2021)

- Timothee Chabot (2021)
- Marijn Keijzer (2021)
- William Foley (2023)
- Ofra Klein (2023)
- Elena Pisanelli (2023)
- Organizer of the Colloquium on Analytical Sociology
- Sponsor of Quantitative Methodology working group
- Research in Progress Seminar 2020
- Member of Disciplinary Appeals Committee for SPS 2020-
- Member of Data Protection Committee 2023-
- Member of COVID-19 Research Conduit
- Member of Selection Committee for Chair in Social and Political Theory 2020
- Member of Selection Committee for Chair in Sociology 2021
- Member of Executive Committee for renewal of Urska Sadl
- Guest presenter in Max Weber Publishing Strategies workshop '21, '22
- Co-organizer of the math refresher for SPS researchers course '21, '22, '23
- Lecturer in the SPS Summer Academy, 2021, 2022, 2023, 2024
- Co-organizer of the 2022 SPS Summer Academy

Utrecht University

- Introduction lectures at student recruitment day (Nov 2018)
- Keynote address at 'Research funding days' (Jun 2018)
- 'Wetens-hap' presentation to university support staff (Jun 2018)
- CLUe lunch talk "Do Academic Funding Agencies that Favor Applicants with Prior Funding Success Fund Better Proposals?" (Jun 2018)
- Organizer of Master Exchange Program with Linköping and Mannheim
- 'Ambassador' Applied Data Science at IOS (2017-)
- Academic Professional Series, Interview with Michele Lamont (Nov 2017)
- Organizer of the Cooperative Relations Lunch Meetings (with Rense Corten)
- Contributions to the new Master in Applied Data Science
- Committee on the formation of a "Future of Finance" group under the Institutions for Open Societies (IOS) strategic theme (2016-)
- Alumni-reading "Self-reinforcing processes in society"
- Inaugural address "Self-reinforcing processes in society"
- Dissertation/reading committee member to: Vincenz Frey (2016), Sara Geven (2016), Bas Hofstra (2017), Anna Priante (2019), Maarten ter Huurne (2019), Dieko Bakker (2019), Joris Broere (2020)
- B.Sc. supervisor of Wijnand Eindthoven (2017), Celine de Dood (2018), Joran Veldkamp (2019), Tessa Horde (2019), Charlotte Hagenars (2019)
- Master's thesis (co-)advisor to: Francisco Olivos Rave (2017; PhD Chinese University of Hong Kong), Jorrit Jorritsma (2017; intern TNO), Floor van Maaren (2018; Netherlands Court of Audits), Jim Kleiwegt (2018; Bouwstenen voor Sociaal), Lin Hao (2019; PhD Cornell), Ingrid Kovacic (2019), Zoe Zou

- (2019; data analyst Suning), Jonas Stein (2020; PhD University of Groningen), Charlotte Boele (2020)
- Ph.D. supervisor of
 - Judith Kas (2020; postdoc WZB Berlin)
 - Philipp Schneider (2024; policy advisor sustainability, city of Haarlem)
 - Postdoctoral (co-)supervisor of
 - Joyce Delnoij (2018-2020; tenure-track assistant-professor Utrecht University)
 - Müge Simsek (2018-2020; tenure-track assistant-professor University of Amsterdam)
 - Sergio LoIacono (2019-2021; tenure-track assistant-professor University of Essex)
 - Jiamin Ou (2020-2022; tenure-track assistant-professor Utrecht University)
 - Marijn ten Thij (2020-2021; tenure-track assistant-professor Maastricht University)
 - Anne Buijsrogge (2020-)

SUNY Stony Brook

- Research Committee (2014-)
- Truman Award training committee (2014)
- Search Committee for Director of the Institute for Advanced Computational Science (IACS). Spring 2012
- SPD Curriculum Committee. 2011–2015 (meeting monthly)
- SPD Senate Council (elected 2x). 2011–2015 (meeting monthly)
- Session Chair. National Borders in the 21st Century XXXVth Annual Conference. 2011
- Strategic Planning for a Computational Social Science Center. 2010–2012
- Voluntarily Organized and Co-Taught Interdisciplinary Course "Networks" in SBU Honors Program. 2009
- University Senate. 2009 (meeting monthly)
- University Arts & Sciences Senate. 2009 (meeting monthly)
- Honors thesis advisor to: Adrian Stratienco 2008/9, Justin Maietta 2015/6

Institute for Advanced Computational Science, SUNY Stony Brook

- Graduate program committee (2013-15)
- Junior research fellowship committee (2013-15)

Department of Sociology, SUNY Stony Brook

- Department mentor for Jen Heerwig and Jason Jones (2014-2016)
- Search committee member for second Big Data Cluster candidate (2014)
- Search committee member for first Big Data Cluster candidate (2014)
- Chair of search committee for Computational Social Science candidate (2013)

- Website Committee. 2012
- Tanur Dissertation Fellowship Committee. 2011-13.
- Special Funds Committee. 2011.
- Graduate Admissions Committee. 2010-11.
- Statistical Analysis of Department Rankings. 2011.
- Search Committee. 2010.
- Executive Committee. 2009, 2010.
- Colloquium Committee. 2009-10, 2011–12.
- Graduate Committee. 2009–10.
- Graduate Student Seminar. 2008.
- Master’s thesis advisor to: Robert McCauley (2009; research director at marketing firm NPD group)
- Dissertation committee member to:
 - Dave Roelfs (2011; associate professor University of Louisville)
 - Akshay Patil (2013; engineering manager Facebook)
 - Xiaomeng Ban (2012; senior software engineer Google)
 - Tarun Banerjee (2014; assistant prof. University of Pittsburgh)
 - Josh Murray (2012; associate prof. Vanderbilt University)
 - Bethany Coston (2014; assistant prof. University of Michigan)
- PhD advisor to:
 - Michael Restivo (2013; assistant prof. SUNY Geneseo)
 - Idil Akin (2018; postdoc Kadir Hash University)
 - Hyang-Gi Song (2019; postdoc European University Institute)

Cornell University

- Faculty Search Committee (2006)
- Honors thesis advisor to: Jenn Schromer (2005)

Utrecht University (1997-2002)

- Chairman Sociology Student Organization. 1998–1999.
- Committee Member (Elected), Sociology Student Organization. Utrecht University. Fall 1997–Spring 1998.

LANGUAGES

English (Fluent)

Dutch (Native)

Italian (Intermediate)

German (Elementary)

French (Elementary)

MODELING SOFTWARE

Stata, R, MATLAB