

Dr. Dr. Hannes Rusch

Independent Max Planck Research Group Leader, MPI-CSL
& Associate Professor of Economics, Maastricht University

Max Planck Institute for the Study of
Crime, Security and Law ('MPI-CSL')

Department of Criminology

Günterstalstraße 73

79100 Freiburg im Breisgau, DE

Current positions

Max Planck Research Group leader, MPI-CSL, Freiburg i. Br. 09/2023–present

Associate professor with tenure, MPE / SBE, Maastricht 06/2022–present

Education

Doctorate in Economics ('Dr. rer. pol.', TU Munich, *summa cum laude*) 02/2020

Habilitation in Economics ('*venia legendi*', Marburg University) 10/2019

Doctorate in Biology ('Dr. rer. nat.', JLU Gießen, *summa cum laude*) 05/2014

1st State Exam. (Philosophy & Maths, TU Braunschweig, '*very good*') 03/2010

Military Service (Infantry, Bremen, earned a '*formal recognition*') 03/2002

Abitur (Gymnasium Oldenfelde, Hamburg, 1.0, *valedictorian*) 06/2001

Three key publications

📄 "Spoils Division Rules Shape Aggression Between Natural Groups" (with Gönül Doğan and Luke Glowacki), *Nature Human Behaviour* 2 (2018), 322-326.

📄 "Costs, Needs, and Integration Efforts Shape Helping Behavior Toward Refugees" (with Robert Böhm, Maik M.P. Theelen, and Paul A.M. van Lange), *Proceedings of the National Academy of Sciences USA* 115(28) (2018), 7284-7289.

📄 "The Evolution of Collaboration in Symmetric 2x2-Games with Imperfect Recognition of Types", *Games and Economic Behavior* 114 (2019), 118-127.

Credo

How come that we as humans are those social animals that became uniquely cooperative, cultural, and civilized? How come that, at the exact same time, we are our own worst enemy, dehumanizing, subjugating, exploiting, and aggressing each other? And, most importantly: How can we prevent the conflicting interests permeating all human societies from escalating into segregation, suppression, violence, and war?

These are the fundamental issues bothering me as a person and motivating me as a researcher. I am convinced that no single academic discipline alone can answer them to full satisfaction. Therefore, in my work on selected aspects of these overarching questions, I draw on the results and use the empirical methods and formal frameworks of several behavioral sciences, foremost: behavioral and applied microeconomics, experimental psychology, and behavioral ecology. Correspondingly, my career path has crossed disciplinary boundaries multiple times.

At a glance

Publications

Σ h-index: 17, > 1.4k citations
27 peer-reviewed journal articles
13 chapters & entries
3 edited volumes & special issues
9 contributions & comments
1 popular science book

Funding

Σ approx. €2 million, including
+ ERC Starting Grant (€1.5m)
+ Marie Curie Fellowship (€175k)

Co-/Supervision

7 PhD co-/supervisions (ongoing)
1 PhD mentorship
21 MSc / MA theses
28 BSc / BA theses

Teaching

11 MSc / MA courses at 3 universities
31 BSc / BA courses at 8 universities

www

✉ h.rusch@csl.mpg.de

🗨 [@HannesRusch](https://twitter.com/HannesRusch)

🌐 <http://hannesrusch.ch>

📖 0000-0002-9260-4025

🌀 OpenScienceFramework

🎓 Google Scholar

📄 LinkedIn

Previous positions

10/2019–05/2022	Assistant professor , accelerated tenure track, Microeconomics and Public Economics ('MPE') Maastricht University
09/2016–09/2019	PostDoc (<i>'Akademischer Rat'</i>), Public Economics Marburg University
09/2015–08/2016	Assistant professor , Experimental and Applied Psychology Vrije Universiteit Amsterdam
04–08/2015	PostDoc (<i>'Akademischer Rat'</i>), Business Ethics University of Cologne
04/2014–03/2015	Full-time research associate (<i>'Wissenschaftlicher Mitarbeiter'</i>), Behavioral Economics Justus-Liebig-University Gießen
04/2010–03/2014	Several part-time research associate positions (<i>'Wiss. Mitarb.'</i> , mostly in parallel) Behavioral Economics & Biophilosophy / Business Ethics / Philosophy Justus-Liebig-University Gießen / TU Munich / TU Braunschweig

Visiting positions and consultancy work

03–08/2023	Scientific consultant for "Cross-Border Conflict Evidence, Policy and Trends (XCEPT)" UK Aid / King's College London, UK
11–12/2014	Guest lecturer in the "Management, Philosophy and Economics" program Frankfurt School of Finance and Management
07–08/2014	Visiting assistant professor at the Department of Economics University of Wisconsin, Milwaukee, WI, USA
08–10/2011	Visiting scholar with Prof. Elinor Ostrom at Workshop in Political Theory and Policy Analysis Indiana University Bloomington, IN, USA

(Co-)Supervision *

2023–	PhD supervisor for Gewei Cao, Gerold Opoku, Max Schmitt, Julia Teufel, and Till Vater, MPE
2022–	PhD co-supervisor for Kaiqi Liu, MPE
2020–	PhD co-supervisor for Milan Van Steenvoort, MPE
2021	PhD assessment committee member , Henrik Zaunbrecher and Marcello Negrini, MPE Maastricht University
2016–2019	Mentor for PhD candidate , Christoph Rößler, Public Economics Marburg University
2010–	MSc/BSc-thesis supervisor for 21 MSc-theses and 28 BSc-theses so far Several Universities

* Please note that until 06/2022 I never held a position entitling me to act as main promotor for PhD students.

Prizes, awards, and scholarships

2017–2020	Add-on Fellowship for Interdisciplinary Economics , €12,500 Joachim Herz Foundation, Hamburg
2017–2019	Best Young Researcher Award , three times: 2019, 2018, and 2017 (shared), €2,500 in total School of Business and Economics, Marburg University
2015	Best Dissertation Award in the category 'interdisciplinary', €500 Justus-Liebig-University Gießen
2005–2009	Scholarship holder , ca. €5,000 in total German National Academic Foundation (<i>'Studienstiftung des deutschen Volkes'</i>)

Grants and other competitive funding

12/2022–11/2027	Starting Grant of the European Research Council ca. €1,500,000 for own position, research team, experiments, and research expenses
04/2023–04/2028	Co-funding grant (internal) by the GSBE graduate school, Maastricht University ca. €85,000 for 50% of a four-year PhD-position and research expenses
06/2021–08/2023	Marie Skłodowska-Curie Individual Fellowship of the EU Commission ca. €175,000 for own position, experiments, and research expenses
2019–2021	FIS grant by the German Federal Ministry of Labor and Social Affairs (co-applicant w. R. Böhm) ca. €210,000 for a three-year postdoc position based at RWTH Aachen and research expenses
2021–2024	GSBE Small-scale Research Grant (competitive internal funding) €4,000 for research expenses, Maastricht University
2014	Seed Grant for Young Researchers (competitive internal funding, joint with Matthias Greiff) ca. €9,000 for research expenses, Justus-Liebig-University Gießen
2012	Researcher Sponsorship Funds (competitive internal funding, joint with Eckart Voland) ca. €11,000 for own position, Justus-Liebig-University Gießen

Academic service

2022–23	Selection committee member, 3 full prof. positions , Dept. of Micro- & Public Economics ('MPE')
2021 & 2022	PhD candidate selection group member , MPE
2021 & 2022	Member of departmental mission & vision initiative , MPE
2022–	'Research Funding Advice Network' member , School of Business & Economics ('SBE')
2021–2022	MSc Economics redesign initiative member , SBE Maastricht University
2022–	Career advice alumni board member , Add-on Fellowship Program for Interdisciplinary Economics Joachim Herz Foundation, Hamburg
2018–2019	Organizer of the internal MACIE research seminar Marburg University

Conference and workshop organization

2024	Organizer of the 2024 CBEN & MVE Joint Meeting School of Business & Economics, University of Maastricht
2023	Host and co-organizer (with Christoph Lütge) "KI: Neues Denkzeug oder Evolutionssprung? Zum 80. Geburtstag von Prof. Dr. Dr. Gerhard Vollmer" Max Planck Institute for the Study of Crime, Security and Law, Freiburg
2018–2019	Organizer of the annual MACIE mini-conference School of Business & Economics, University of Marburg
2016	Organizer of the departmental mini-conference Department of Experimental and Applied Psychology, VU Amsterdam
2012	Co-organizer (with Christoph Lütge) of the workshop "The scope and limits of experimental ethics" As part of the GAP8 conference in Konstanz
2011	Local organizing committee member for the EHBEA 2011 conference Justus-Liebig-University Gießen

Ad-hoc reviewer for

Austrian Science Fund (FWF) / Behavioral and Brain Sciences / Behaviour / Biology Letters / Cognition / Ecology and Society / Elsevier Books / Etik I Praksis – Nordic Journal of Applied Ethics / European Economic Review / Evolution and Human Behavior / Evolutionary Psychology / Evolution, Mind and Behavior / Experimental Economics / Fonds de la Recherche Scientifique (F.R.S.-FNRS, Belgium) / Games / Human Frontier Science Program (HFSP) / Journal of Behavioral and Experimental Economics / Journal of Biosocial Science / Journal of Bioeconomics / Journal of Business Economics / Journal of Conflict Resolution / Journal of Economic Behavior and Organization / Journal of Economic Psychology / Journal of Economic Surveys / Journal of Experimental Child Psychology / Journal of Experimental Psychology: General / Journal of Personality and Social Psychology: Attitudes and Social Cognition / Journal of Personality and Social Psychology: Interpersonal Relations and Group Processes / Leuphana University Lüneburg / Management Science (reproducibility project) / Medicine, Conflict and Survival / Nature / Nature Communications / Nature Human Behaviour / NEWFELPRO program (Croatia) / Oxford University Press / Personality and Social Psychology Bulletin / Philosophical Transactions of the Royal Society B / PLOS Computational Biology / PLOS ONE / PNAS Nexus / Political Behavior / Proceedings of the National Academy of Sciences USA / Proceedings of the Royal Society B / Psychoneuroendocrinology / Rationality, Markets and Morals / Review of Development Economics / Royal Society Open Science / Social Justice Research / Social Psychological and Personality Science / Social Psychology / University of Bamberg / University of Portsmouth

Courses taught*

2019–2023	Advanced microeconomics & game theory , MSc-level, 3 × 2020–2022 Behavioral and experimental economics , MSc-level, 4 × 2019–2022 Philosophy of science for economics & business students , BSc-level, 4 × 2020–2023 Consumer behavior , BSc-level, 3 × 2020–2022 Maastricht University
2016–2019	Behavioral economics , MSc-level, 3 × 2016–2018 Law and economics , BSc-level, 3 × 2017–2019 Seminars in behavioral and experimental economics , BSc-level, 3 × 2016–2019 University of Marburg
2015–2016	Group dynamics , BSc-level, 2015 Psychological research methods , BSc-level, 2016 Consumer behavior and economic decision-making , MSc-level, 2016 Vrije Universiteit Amsterdam
2015	Behavioral business ethics , BSc-level, 2015 University of Cologne
2014	Business ethics , BSc-level, 2014 Frankfurt School of Finance and Management
2014	Principles of microeconomics , BSc-level, 2014 University of Wisconsin Milwaukee
2012–2014	Game theory , BSc-level, 3 × 2012–2014 Intermediate macroeconomics , BSc-level, 2014 Intermediate microeconomics , BSc-level, 2013 Seminars in behavioral and experimental economics , BSc-level, 3 × 2012–2014 Experimental philosophy , BA & MA, 2012 Philosophy of science for biology students , BSc-level, 2 × 2010–2011 Justus-Liebig-University Gießen
2010–2011	Naturalistic anthropology , BA-level, 2010 Epistemology , BA-level, 2010 TU Braunschweig

* Course topics are listed instead of exact course titles.

Memberships in academic associations and networks

- ▷ Maastricht University Behavioral Insights Center ('UM-BIC')
- ▷ Economic Science Association ('ESA')
- ▷ *Gesellschaft für experimentelle Wirtschaftsforschung e.V.* ('GfeW')
- ▷ Marburg Center for Institutional Economics ('MACIE')
- ▷ Human Behavior and Evolution Society ('HBES')
- ▷ European Human Behavior and Evolution Association ('EHBEA')
- ▷ *Netzwerk "Menschliches Verhalten in evolutionärer Perspektive"* ('MVE')
- ▷ German National Academic Foundation ("*Studienstiftung des deutschen Volkes*") Alumni

Publications

In international, peer-reviewed journals

- (1) "Editorial Favoritism in the Field of Laboratory Experimental Economics" (with Janis Cloos and Matthias Greiff), *Journal of Behavioral and Experimental Economics* 107 (2023), 102082. (doi: doi.org/10.1016/j.socec.2023.102082)
- (2) "Sharing Responsibility for the Good" (with Matthias Greiff), *Journal of Behavioral and Experimental Economics* 101 (2022), 101953. (doi: doi.org/10.1016/j.socec.2022.101953)
- (3) "Modeling Behavior in Intergroup Conflicts: A Review of Microeconomic Approaches", *Philosophical Transactions of the Royal Society B: Biological Sciences* 377 (2022), 20210135. (doi: 10.1098/rstb.2021.0135)
- (4) "Are Strangers Just Enemies You Have Not Yet Met? Group Identities, Not Intergroup Relations, Shape In-group Bias in Three Natural Groups" (with Gönül Doğan and Luke Glowacki), *Philosophical Transactions of the Royal Society B: Biological Sciences* 377 (2022), 20210419. (doi: 10.1098/rstb.2021.0419)
- (5) "Heroic Behavior: A Review of the Literature on High-Stakes Altruism in the Wild", *Current Opinion in Psychology* 43 (2022), 238-243. (doi: 10.1016/j.copsyc.2021.07.024)
- (6) "The Psychology of Intergroup Conflict: A Review of Theories and Measures" (with Robert Böhm and Jonathan Baron), *Journal of Economic Behavior and Organization* 178 (2020), 947-962. (doi: 10.1016/j.jebo.2018.01.020)
- (7) "The Logic of Animal Intergroup Conflict: A Review" (with Sergey Gavrilets), *Journal of Economic Behavior and Organization* 178 (2020), 1014-1030. (doi: 10.1016/j.jebo.2017.05.004)
- (8) "The Evolution of Collaboration in Symmetric 2x2-Games with Imperfect Recognition of Types", *Games and Economic Behavior* 114 (2019), 118-127. (doi: 10.1016/j.geb.2018.12.005)
- (9) "Playing the Trump Card: Why We Select Overconfident Leaders and Why It Matters" (with Richard Roney, Janneke Oostrom, Nale Lehmann-Willenbrock, and Samuel Mayoral), *The Leadership Quarterly* 30 (2019), 101316. (doi: 10.1016/j.leaqua.2019.101316)
- (10) "Do Norms Make Preferences Social? Supporting Evidence from the Field" (with Christoph Rössler and Tim Friehe), *Economics Letters* 183 (2019), 108569. (doi: 10.1016/j.econlet.2019.108569)
- (11) "Dissent, Sabotage, and Leader Behaviour in Contests: Evidence from European Football" (with Karol Kempa), *Managerial and Decision Economics* 40(5) (2019), 500-514. (doi: 10.1002/mde.3019)
- (12) "Costs, Needs, and Integration Efforts Shape Helping Behavior Toward Refugees" (with Robert Böhm, Maik M.P. Theelen, and Paul A.M. van Lange), *Proceedings of the National Academy of Sciences USA* 115(28) (2018), 7284-7289. (doi: 10.1073/pnas.1805601115)
- (13) "Spoils Division Rules Shape Aggression Between Natural Groups" (with Gönül Doğan and Luke Glowacki), *Nature Human Behaviour* 2 (2018), 322-326. (doi: 10.1038/s41562-018-0338-z)
- (14) "Ancestral Kinship Patterns Substantially Reduce the Negative Effect of Increasing Group Size on Incentives for Public Goods Provision", *Journal of Economic Psychology* 64 (2018), 105-115. (doi: 10.1016/j.joep.2017.12.002)
- (15) "Spillovers from Coordination to Cooperation – Evidence for the Interdependence Hypothesis?" (with Christoph Lütge), *Evolutionary Behavioral Sciences* 10(4) (2016), 284-296. (doi: 10.1037/ebs0000066)
- (16) "What Makes People Go to War? Defensive Intentions Motivate Retaliatory and Preemptive Intergroup Aggression" (with Robert Böhm and Özgür Gülerk), *Evolution and Human Behavior* 37(1) (2016), 29-34. (doi: 10.1016/j.evolhumbehav.2015.06.005)
- (17) "Do Bankers have Deviant Moral Attitudes? Negative Results from a Tentative Survey", *Rationality, Markets and Morals* 6 (2015):6-20. (Access via ResearchGate.)

- (18) “Historical and Experimental Evidence of Sexual Selection for War Heroism” (with Joost M. Leunissen and Mark van Vugt), *Evolution and Human Behavior* 36(5) (2015), 367-373. (doi: 10.1016/j.evolhumbehav.2015.02.005)
- (19) “Comparing Forests Across Climates and Biomes: Qualitative Assessments, Reference Forests, and Regional Inter-Comparisons” (with Carl F. Salk and Ulrich Frey), *PLOS ONE* 9(4)(2014), e94800. (doi: 10.1371/journal.pone.0094800)
- (20) “The Two Sides of Warfare: An Extended Model of Altruistic Behavior in Ancestral Human Intergroup Conflict”, *Human Nature* 25(3) (2014), 359-377. (doi: 10.1007/s12110-014-9199-y)
- (21) “Modeling Ecological Success of Common Pool Resource Systems Using Large Datasets” (with Ulrich Frey), *World Development* 59 (2014), 93-103. (doi: 10.1016/j.worlddev.2014.01.034)
- (22) “The Evolutionary Interplay of Intergroup Conflict and Altruism in Humans”, *Proceedings of the Royal Society B: Biological Sciences* 281(1794) (2014), 20141539. (doi: 10.1098/rspb.2014.1539)
- (23) “Asymmetries in Altruistic Behavior During Violent Intergroup Conflict”, *Evolutionary Psychology* 11(5) (2013), 973-993. (doi: 10.1177/147470491301100504)
- (24) “Evolutionary Aesthetics: An Introduction to Key Concepts and Current Issues” (with Eckart Voland), *Aisthesis* 6(2) (2013), 113-133. (doi: 10.13128/Aisthesis-13773)
- (25) “What Niche Did Human Cooperativeness Evolve In?”, *Ethics and Politics: A Review of Philosophy* 15(2) (2013), 82-100. (Access via journal website.)
- (26) “Using Artificial Neural Networks for the Analysis of Social-Ecological Systems” (with Ulrich Frey), *Ecology and Society* 18(2) (2013). (doi: 10.5751/ES-05202-180240)
- (27) “An Evolutionary Perspective on the Long-Term Efficiency of Costly Punishment” (with Ulrich Frey), *Biology and Philosophy* 27(6) (2012), 811-831. (doi: 10.1007/s10539-012-9327-1)
- (31) “The Systematic Place of Morals in Markets” (with Christoph Lütge), *Science* 341 (6147) (2013), 714. (doi: 10.1126/science.341.6147.714-a)

Invited papers

- (32) “Studies on Documented Historical Cases of Civil and War Heroism: A Mini-Review”, *Heroism Science*, 1(1) (2016), 1-7. (doi: 10.26736/hs.2016.01.04)
- (33) “An Evolutionary Perspective on War Heroism” (with Charlotte Störmer), *Militaire Spectator* 184(3) (2015), 140-150. (Access via journal website.)
- (34) “Naturalistische Zumutungen”, *Aufklärung und Kritik* (1/2014), 103-122. (Request a copy.)
- (35) “Erkenntnis als Ergebnis biologischer Entwicklung: Die Grundzüge der Evolutionären Erkenntnistheorie im Überblick” (with Wolfgang Buschlinger), *Ethik und Unterricht* (2/2014), 10-14. (Request a copy.)

Edited volumes and special issues

- (36) “Ethics, Morality, and Game Theory” (with Mark Alfano and Matthias Uhl), *Games* 9(2) (2018). (doi: 10.3390/g9020020)
- (37) “Parochial Altruism: Pitfalls and Prospects” (with Robert Böhm and Benedikt Herrmann), Research Topic in *Frontiers in Psychology & Neuroscience* (2016). (editorial doi: 10.3389/fpsyg.2016.01004)
- (38) *Experimental Ethics: Toward an Empirical Moral Philosophy* (with Christoph Lütge and Matthias Uhl), Basingstoke: Palgrave Macmillan (2014). (doi: 10.1057/9781137409805)

Contributed chapters, reference work entries, book reviews

- (39) “Krieg der Gene? Gewaltsame Gruppenkonflikte aus evolutionärer Perspektive”, in Manfred Hammerl, Sascha Schwarz & Kai Willführ (eds.), *Evolutionäre Sozialwissenschaften*, Springer VS (forthcoming).
- (40) “The Way Out is Through – Book review of Dayton and Kriesberg, *Constructive Conflicts*, 6th ed.”, *Peace and Conflict: Journal of Peace Psychology* (forthcoming). (doi: 10.1037/pac0000696)
- (41) “Interdisciplinarity of Heroism”, in: Scott T. Allison (ed.), *Encyclopedia of Heroism Science*, Springer (2023). (doi: 10.1007/978-3-031-17125-3_306-1)
- (42) “Ein evolutionär-anthropologischer Blick auf soziale Kohäsion” (with Christoph Antweiler and Eckart Voland), in Cathleen Bochmann & Helge Döring (eds.), *Gesellschaftlichen Zusammenhalt gestalten*, Springer VS (2020), 27-52. (doi: 10.1007/978-3-658-28347-6_3)

Commentaries

- (28) “Police for Peace”, *Behavioral and Brain Sciences* 47 (2024), e26. (doi: 10.1017/S0140525X23002571)
- (29) “A Note on the Endogeneity of Attacker and Defender Roles in Asymmetric Conflicts” (with Robert Böhm), *Behavioral and Brain Sciences* 42 (2019), 39-40. (doi: 10.1017/S0140525X19000748)
- (30) “Human Agricultural Economy Is, and Likely Always Was, Largely Based on Kinship – Why?” (with Eckart Voland), *Behavioral and Brain Sciences* 39 (2016), 34-35. (doi: 10.1017/S0140525X1500168)

- (43) “Male Adaptations That Facilitate Success In War” (with Mark van Vugt), in Todd K. Shackelford & Viviana A. Weekes-Shackelford (eds.), *Encyclopedia of Evolutionary Psychological Science*, Springer: online first (2016). (doi: 10.1007/978-3-319-16999-6_950-1)
- (44) “High-Cost Altruistic Helping”, in: Todd K. Shackelford & Viviana A. Weekes-Shackelford (eds.), *Encyclopedia of Evolutionary Psychological Science*, Springer: online first (2016). (doi: 10.1007/978-3-319-16999-6_1556-1)
- (45) “Evolved Psychology of Warfare” (with Robert Böhm), in: Todd K. Shackelford & Viviana A. Weekes-Shackelford (eds.), *Encyclopedia of Evolutionary Psychological Science*, Springer: online first (2016). (doi: 10.1007/978-3-319-16999-6_2964-1)
- (46) “Darwins dunkles Erbe – Gewaltsame Zwischengruppenkonflikte in der menschlichen Evolution”, in: Rainer Rosenzweig & Helmut Fink (eds.), *Gehirne zwischen Liebe und Krieg* (2016), mentis: 139-161. (doi: 10.30965/9783957438058_011)
- (47) “Order Ethics: An Experimental Perspective” (with Matthias Uhl), in: Christoph Lütge & Nikil Mukerji (eds.), *Order Ethics – An Ethical Framework for the Social Market Economy* (2016), Springer: 67-78. (doi: 10.1007/978-3-319-33151-5_5)
- (48) “Experimentelle und Evolutionäre Ethik: Eine neue Synthese in der Moralphilosophie?” (with Christoph Lütge and Eckart Voland), in: Matthias Maring (ed.), *Bereichsethiken im interdisziplinären Dialog*, KIT Scientific Publishing (2014): 163-179. (Access via KI-Topen.)
- (49) “Philosophy as the Behaviorist Views It?”, in: Christoph Lütge, Hannes Rusch & Matthias Uhl (eds.), *Experimental Ethics* (2014), Palgrave Macmillan: 264-282. (doi: 10.1057/9781137409805_17)
- (50) “A Brief History of Experimental Ethics” (with Niklas Dworazik), in: Christoph Lütge, Hannes Rusch & Matthias Uhl (eds.), *Experimental Ethics* (2014), Palgrave Macmillan: 38-56. (doi: 10.1057/9781137409805_4)
- (51) “Biological and Experimental Perspectives on Self-Interest: Reciprocal Altruism and Genetic Egoism” (with Ulrich Frey), in: Christoph Lütge (ed.), *Handbook of the Philosophical Foundations of Business Ethics* (2013), Springer: 313-335. (doi: 10.1007/978-94-007-1494-6_28)
- (52) “Naturalistic Impositions”, in: Ulrich Frey (ed.), *The Nature of God – Evolution and Religion* (2010), Tectum: 129-157. (Request a copy.)

Popular science

- (53) *Philomat / Apparat für weltanschauliche Diagnostik* (with Bettina Conradi and Wolfgang Buschlinger), Stuttgart: Hirzel (2009). (Website: www.philomat.de)

Working papers / work in progress

- (54) “The Logic of Human Intergroup Conflict: Knowns and Known Unknowns”, *GSBRE Research Memoranda* (14/2023). (doi: 10.26481/umagsb.2023014)
- (55) “The Evolution of Personal Standards into Social Norms” (with Alexander Vostroknutov). (Early draft: <http://vostroknutov.com>.)
- (56) “Support for Refugees Declines When Helping Groups Are Asymmetric” (with Milan Van Steenvoort, Robert Böhm, and Paul A.M. van Lange), *in prep.*
- (57) “High Minority Power Facilitates Democratization Across Ethnic Fault Lines” (with Luke Glowacki and Florian Morath), *Universität Innsbruck, Faculty of Economics and Statistics, Working Papers* (2023-18). (Access via uibk.ac.at.)
- (58) “Altruism and Parochialism Are Separate Preferences With Distinct Dynamics” (with Robert Böhm, Luke Glowacki, and Isabel Thielmann), *in prep.*
- (59) “Indirect Reciprocity, Golden Opportunities for Defection, and Inclusive Reputation” (with Max Albert), *MAGKS Joint Discussion Paper Series in Economics* 29-2013 (2013). (Access via MAGKS.)

Conference talks, invitations, posters

2023

- Workshop of ‘ANR project GROUP’, Montpellier, FR, inviter: Guillaume Cheikbossian, 12/2023.
- Workshop ‘Modeling intergroup conflict’, London, UK, inviter: XCEPT project / KCL, 11/2023.
- ‘CBEN 2023’ conference, Utrecht University, NL, 11/2023.
- Keynote lecture*, Max Planck Summer School ‘Political Economy of Conflict and Redistribution’, Berlin 08/2023.
- ‘Sozialwissenschaftlicher Ausschuss’, Verein für Sozialpolitik, Berlin 05/2023.
- ‘DISGRID: Wissenschaftlicher Hintergrund und erste Ergebnisse’, University of Applied Police Sciences Sachsen-Anhalt, Aschersleben 03/2023.

2022

- ‘Symposium on F.A. von Hayek and J.M. Buchanan’, JLU Gießen, commentator for Robert Sugden, inviters: Max Albert & Hartmut Kliemt, 10/2022.
- ‘XL. Tax Day’, Max Planck Institute for Tax and Public Finance, inviter: Kai Konrad, 09/2022.
- ‘ICSD 2022’ conference, Copenhagen, DK, 07/2022.
- ‘Conflict & Cooperation Lab’ talk, Leiden University, NL, inviter: Carsten K.W. de Dreu, 04/2022.

- (11) 'BEE Lecture', University of Lausanne, CH, inviter: Laurent Lehmann, 05/2022.

2021

- (12) 'MACIE Research Seminar', Marburg, 11/2021.
(13) 'Global Seminar on Contests & Conflicts', virtual, inviter: Kai Konrad, 11/2021.
(14) 'War and peace since life began' (WIKO Workshop), *Wissenschaftskolleg zu Berlin*, inviter: Michael Cant, 09/2021.
(15) 'Cooperation Colloquia' (AC3, virtual), Universities of Amsterdam, Copenhagen & Vienna, inviter: Daniel Balliet, 09/2021.
(16) ESA session co-organizer & chair: 'The past, present, and future of the experimental method in economics', (virtual) ASSA annual meeting, Chicago, IL, 01/2021.

2020*

* All talks and visits in 2020 were canceled or postponed due to the COVID-19 pandemic.

2019

- (17) 'Grundlagen und Standards psychologischer Forschung in der Krise' Workshop, Braunschweig, inviters: Nicole Holzhauser & Frank Eggert, 04/2019.
(18) 'ICSD 2019' conference, Sedona, AZ, 06/2019.
(19) 'MVE 2019' meeting, Delmenhorst, 09/2019.
(20) 'GfeW 2019' conference, Düsseldorf, 09/2019.

2018

- (21) 'Toyo/Marburg-Workshop', Tokyo, JP, 11/2018.
(22) 'C-SEB-Workshop', Cologne, 11/2018.
(23) 'MVE session' at DGS conference, Göttingen, 09/2018.
(24) 'GfeW 2018' conference, Paderborn, 09/2018.
(25) 'MVE meeting 2018', Frankfurt, 09/2018.
(26) 'HBES 2018' conference, Amsterdam, NL, 07/2018.
(27) 'IAST seminar talk', Institute for Advanced Study Toulouse, FR, inviter: Luke Glowacki, 03/2018.

2017

- (28) 'CBEN 2017' conference, Leiden University, NL, 11/2017.
(29) 'GfeW 2017' conference, Kassel, 09/2017.
(30) 'ICSD 2017' conference, Taormina, IT, 06/2017.
(31) 'MVE meeting 2017', Ulm, 03/2017.

2016

- (32) 'GfeW 2016' conference, Gießen, 09/2016.
(33) 'Demography Lab Talk', Max Planck Institute for Demographic Research, inviter: Kai Willführ, 05/2016.
(34) 'EVSOP Lab Talk', VU Amsterdam, NL, 04/2016.

2015

- (35) 'First Meeting of the Experimental Philosophy Group Germany', Bochum, 11/2015.
(36) 'GfeW 2015' conference, Hamburg, 09/2015.
(37) 'Evolution and Warfare' workshop, NIMBIOS, Knoxville, TN, 09/2015.
(38) 'European Business Ethics Network' conference, Istanbul, TR, 06/2015.
(39) ICPS conference, Amsterdam, NL, 03/2015.
(40) EHBEA conference, Helsinki, FI, 03/2015.
(41) 'MVE meeting 2015', Würzburg, 03/2015.

2014

- (42) 'Historical demography seminar' talk, Utrecht University, NL, 10/2014.
(43) 'Nordic Conference of Behavioral and Experimental Economics' (NCBEE), Aarhus, DK, 09/2014.
(44) 'War in the History of Thought' conference, *Koninklijke Militaire Academie* (Royal Military Academy), Breda, NL, 09/2014.
(45) 'Seminar talk', School of Business and Economics, RWTH Aachen, 06/2014.

2013

- (46) 'XI. Buchenbach-Workshop on Evolutionary Economics', Buchenbach, 10/2013.
(47) 'EVSOP Lab Talk', VU Amsterdam, NL, 09/2013.
(48) *Poster* at 'Cooperation: Why, How, and With Whom?' conference, Aarhus, DK, 04/2013.
(49) *Poster* at 'EHBEA 2013' conference, Amsterdam, NL, 03/2013.

2012

- (50) 'New Developments in Signaling Theory' conference, ETH Zürich, Ascona, CH, 10/2012.

2011

- (51) 'Evolution, Co-operation and Rationality II' conference, Bristol, UK, 06/2011.

Public outreach and media

- (1) 'Exploitative relationships are everywhere', interview with UMagazine, Feb/2023, pp. 18-21.
- (2) 'Economy Camp', lecture for high school students, inviter: Joachim Herz Foundation, 05/2022.
- (3) Böhm, Theelen, Rusch, van Lange, 2018, *PNAS*, was discussed in San Francisco Chronicle (US, Jul 6, 2018), Die WELT (DE, Jun 30, 2018), The Conversation (US, Jul 6, 2018).
- (4) I was invited to explain Doğan, Glowacki, Rusch 2018, *Nature Human Behavior*, on the nationwide radio show 'Deutschlandfunk: Forschung aktuell', 23/04/2018.
- (5) I was interviewed for the nationwide radio show 'Deutschlandfunk: Aus Kultur- und Sozialwissenschaften', ca. 15 min, concerning 'Darwins dunkles Erbe. Krieg und Gewalt in der menschlichen Evolution', 15/10/2015.
- (6) 'Turm der Sinne Symposium' (a popular science event), plenary talk "Darwins dunkles Erbe: Gewalt-same Zwischengruppenkonflikte in der menschlichen Evolution", Fürth, 10/2015.
- (7) Our paper Rusch, Leunissen, van Vugt, 2015, *Evolution and Human Behavior*, received coverage from: Ceylon Today (LK, Dec 13, 2016), Psychology Today (US, Mar 15, 2015), Fusion (US, Mar 12, 2015), Onmeda (DE, Mar 12, 2015), Belfast Telegraph (UK, Mar 11, 2015), Science Daily (US, Mar 11, 2015), Pacific Standard (US, Mar 9, 2015), and De Volkskrant (NL, Mar 4, 2015).
- (8) 'Evolutionäre Anthropologie', seminar for scholarship holders of the 'Evangelisches Studienwerk Villigts' (with Eckart Voland), Meißen, 09/2015.
- (9) 'Lebenswissenschaftliches Kolleg', seminar for scholarship holders of the 'Studienstiftung des deutschen Volkes', Heidelberg, 03/2015.
- (10) Invited talk and plenary discussion on 'Experimental Philosophy' for students, inviter: philosophy student association, Marburg, 10/2014.
- (11) 'WDR5 – Das philosophische Radio' (popular science), studio guest of 1h radio show, Cologne, 12/2013.
- (12) 'Wann darf man töten?' (popular science lecture with Wolfgang Buschlinger), phil.COLOGNE, Cologne, 06/2013.