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Employment

Professor (W3), University of Cologne, 2018–

Associate Professor, Department of Economics, University of Copenhagen, 2017–2018

Assistant Professor, Department of Economics, University of Copenhagen, 2012–2017

Affiliations

C-SEB, principal investigator, 2018–

Tilburg Law and Economics Center (Tiltec), extramural fellow, 2012–

Tilburg Law and Economics Center (Tiltec), junior member, 2008–2012

Center of Health Economics and Policy Copenhagen, researcher, 2014–2018

Education

PhD Economics (with distinction), Tilburg University, 2012

visiting PhD student, Toulouse School of Economics, 08/2010–01/2011

Diplomvolkswirt (integrated BSc and MSc Economics), University of Mannheim, 2008

Publications

Optimal information structures in bilateral trade, forthcoming *Theoretical Economics*

Competing with big data (with Jens Prüfer), *Journal of Industrial Economics*, Vol. 69, No. 4, December 2021, pp. 967–1008

Regime change games with an active defender (with Ole Jann), *Games and Economic Behavior*, Vol. 129, September 2021, pp. 96–113

An informational theory of privacy (with Ole Jann), *Economic Journal*, Vol. 130 (625), January 2020, pp. 93–124

Health provider networks, quality and costs (with Jan Boone), *International Economic Review*, Vol. 60 (3), August 2019, pp. 1209–1247

Too good to be truthful: Why competent advisers are fired, *Journal of Economic Theory*, Vol. 181, May 2019, pp. 333–360

Facilitating consumer learning in insurance markets: What are the welfare effects? (with Johan Lagerlöf), *Scandinavian Journal of Economics*, Vol. 120 (2), April 2018, pp. 465–502

Monopoly insurance and endogenous information (with Johan Lagerlöf), *International Economic Review*, Vol. 59, February 2018, pp. 233–255

Health insurance without single crossing: Why healthy people have high coverage (with Jan Boone), *Economic Journal*, Vol. 127(599), February 2017, pp. 85–104

Procurement with specialized firms (with Jan Boone), *RAND Journal of Economics*, Vol. 47, Fall 2016, pp. 661–687

Adverse selection without single crossing: monotone solutions, *Journal of Economic Theory*, Vol. 158, July 2015, pp. 127–164

Correlated equilibria in homogenous good Bertrand competition (with Ole Jann), *Journal of Mathematical Economics*, Vol. 57, March 2015, pp. 31–37

Cost incentives for doctors: A double-edged sword, *European Economic Review*, Vol. 61, July 2013, pp. 43–58

Working Papers

Why echo chambers are useful (with Ole Jann)

Stochastic mechanisms and quasilinear preferences (with Jan Boone); inactive

Teaching

University of Cologne

Microeconomics (MSc), 2021–

Information and Strategy (MSc), 2019–

Seminar Economics of Information and Privacy (MSc), 2019–2022

Imperfect Information in Health Care Markets (MSc Health Economics), 2018–

Advanced Microeconomics II (Research Master), 2018–

Seminar Competition Policy (BSc), 2018

University of Copenhagen

Successfully completed the course “Teaching and Learning in Higher Education” (workload: 200h), 2014

Advanced Industrial Organization (MSc), 2018

Mechanism design (MSc), 2014–2017

Health insurance (MSc Public Health), 2013

Game theory (MSc), 2012–2017 (with an additional topics module for PhD students in 2014)

Supervision

BSc thesis: several on various topics

MSc thesis: more than 10 on various topics

PhD thesis: Marius Gramb (primary supervisor, 2018–), Yiqiu Chen (second supervisor, 2018–2022), Markus Möller (second supervisor, 2018–), Lennart Struth (second supervisor, 2021–)

member of PhD committees: Lisa Just (University of Cologne, 2021), Lukas Schmidt (University of Cologne, 2021), Viola Ackfeld (University of Cologne, 2020), Johannes Viehmann (University of Cologne, 2019), Johannes Wagner (University of Cologne, 2018), Jörgen Kratz (Lund University, 2018), Sebastian Dengler (Tilburg University, 2017), Xu Lang (Tilburg University, 2016)

Presentations

2022: University of Bielefeld

2021: University of Groningen

2020: World Congress of the Econometric Society

2019: 4th Workshop on Platforms (Bologna)

2018: University of Konstanz, Meeting of the European Economic Association Cologne

2017: TILEC-GovReg Workshop on “Economic Governance of Data-driven Markets”, Meeting of the European Economic Association Lisbon, ZEW Conference on Information and Communication Technologies Mannheim, University of Hamburg, 8th Berlin IO day, University of Bergen, Universität zu Köln, Konkurrenceøkonomisk Forum (Copenhagen)

2016: Lund University, SING Odense, Games Maastricht, Meeting of the European Economic Association Geneva, Econometric Society European Meeting Geneva, Hausdorff Center of Mathematics Bonn, Tilburg University

2015: Humboldt University Berlin, Royal Economic Society Conference Manchester, Tilec, CPB, 16th European Health Economics Workshop Toulouse, Meeting of the European Economic Association Mannheim

2014: Meeting of the European Economic Association Toulouse, Tilec

2013: University of Edinburgh, EARIE Évora

2012: Adelaide University, Monash University, UT Sydney, Lund University, University of Copenhagen, Aalto University, University of Southern Denmark

2011: European Winter Meeting of the Econometric Society in Tel Aviv, EARIE Stockholm, Summer school “Market Failure and Market Design” Louvain-la-Neuve, Spring Meeting of Young Economists Groningen, ENTER Jamboree Tilburg

2010: Brown Bag Seminar Toulouse School of Economics, Brazilian Workshop of the Game Theory Society São Paulo (poster), NAKE Workshop Utrecht, CLEEN Workshop Amsterdam

Professional Activities

Director of the economics library at the University of Cologne, 2019-

Member of the library council, 2019-

Head of the university election commission at the Faculty of Management, Economics and Social Sciences, 2019

Grant recipient and principal investigator, “Personalization and the dynamics of online search”, Danish Council for Independent Research, 1.372.911 DKK ($\approx 180.000\text{€}$), 2017

Coordinator microeconomics seminar at the University of Copenhagen, 2013–2018

Co-organizer microeconomic theory reading group (2015)

Program Committee: Tilec-GovReg Workshop “Economic Governance of Data Driven Markets” 2017

Referee for American Economic Journal: Microeconomics, American Economic Review, *Economica*, *Econometrica*, *Economic Journal*, *International Economic Review*, *Journal of Economic Theory*, *Journal of the European Economic Association*, *Journal of Health Economics*, *Journal of Institutional and Theoretical Economics*, *Journal of Mathematical Economics*, *Journal of Political Economy*, *Journal of Public Economics*, *Mathematical Social Sciences*, *RAND Journal of Economics*

Personal

Citizenship: German

Languages: English, German, Dutch (intermediate)