# BERNHARD GANGLMAIR

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ZEW – Leibniz Centre for European Economic Research

L7, 1; 68161 Mannheim, Germany

University of Mannheim, Department of Economics

L7, 3-5; 68161 Mannheim, Germany

Austrian citizen, U.S. permanent resident; married, two children (\*2018, 2020)

## CURRENT ACADEMIC POSITIONS

July 2020 – present	Associate Professor of Economics – Innovation and Competition	
	(Professur (W2) VWL mit Schwerpunkt Innovation und Wettbewerb)	
	University of Mannheim, Department of Economics	
2019 - present	Head, Junior Research Group Competition and Innovation	
	ZEW Mannheim	

## OTHER APPOINTMENTS AND ACTIVITIES

$2024-\mathrm{present}$	Member, Standing Committee for Industrial Economics, Verein für So-
	cialpolitik (German Economic Association)
2023 - present	Innovation and Research Caucus, UK
2022 - 2023	Research Associate, KU Leuven
2022 - 2025	Co-PI, Project B02 "Strategic Information Disclosure," Collaborative
	Research Center Transregio 224 EPoS (https://www.crctr224.de/en)
2021 - present	Member, Steering Committee, CLEEN (Competition Law and Eco-
	nomics European Network)
2019-present	Board, Mannheim Centre for Competition and Innovation (MaCCI)

## Editorial Positions

2022 – present	Associate Editor, International Journal of Industrial Organization
2014 – present	Associate Editor, Economic Inquiry

#### **EDUCATION**

Ph.D in Economics	University of Zurich (Switzerland), 2011
	University of Bonn (Germany), 2004 – 2007 (graduate coursework)
Magister (Economics)	University of Linz (Austria), 2004
	Humboldt University of Berlin (Germany), 2002 (visiting student)

## PREVIOUS ACADEMIC POSITIONS AND OTHER APPOINTMENTS

2019 - 2021	Member, CRC Transregio 224 EPoS, University of Mannheim	
July 2018 – Dec 2018	8 Post-Doctoral Researcher, CRC TR 224	
	University of Mannheim, Department of Economics	
2010 - 2018	Assistant Professor of Managerial Economics	
	University of Texas at Dallas (Naveen Jindal School of Management)	
Summer 2017	Guest Lecturer, University of Linz (Department of Economics)	
Spring 2017	Visiting Faculty, Northeastern University (Department of Economics)	

Summer 2015 Guest Lecturer, University of Linz (Department of Economics)

Aug 2018 – Dec 2018 Research Associate, ZEW Mannheim

2012 – 2018 Affiliated Faculty, CLBOE, University of Texas at Dallas

Fall 2016 Visiting Scholar, Boston University (Department of Economics)

2007 – 2010 Nonresident Research Affiliate, IZA, Bonn (Germany)

2004 Junior Research Fellow, Austrian Institute of Economic Research

(WIFO), Vienna (Austria)

#### FIELDS OF INTEREST

Applied microeconomics, law and economics, innovation, industrial economics, antitrust economics, contracts

## Publications (Peer-Reviewed)

- 9. "Learning When to Quit: An Empirical Model of Experimentation in Standards Development" (with Timothy Simcoe and Emanuele Tarantino), <u>American Economic Journal:</u> Microeconomics (conditionally accepted).
- 8. "Representation is Not Sufficient for Selecting Gender Diversity" (with Justus Baron, Nicola Persico, Timothy Simcoe, and Emanuele Tarantino). Research Policy, 53(6), 2024, Article 104994.
- 7. "The Effect of Patent Litigation Insurance: Theory and Evidence from NPEs" (with Christian Helmers and Brian Love). <u>Journal of Law, Economics, and Organization</u>, 38(3), 2022, 741–773.
- 6. "Expectations of Reciprocity when Competitors Share Information: Experimental Evidence" (with Alex Holcomb and Noah Myung). <u>Journal of Economic Behavior & Organization</u>, 170 (February), 2020, 244–267.
- 5. "Installment Contracts and Material Breach." <u>Supreme Court Economic Review</u>, 26, 2018, 1–46.
- 4. "Efficient Material Breach of Contract." <u>Journal of Law, Economics, and Organization</u>, 33(3), 2017, 507–540.
- 3. "Adversarial Decision Making: Choosing Between Models Constructed by Interested Parties" (with Luke Froeb and Steven Tschantz). <u>Journal of Law and Economics</u>, 59(3), 2016, 527–548.
- 2. "Conversation With Secrets" (with Emanuele Tarantino). RAND Journal of Economics, 45(2), 2014, 273–302.
- 1. "Patent Hold Up and Antitrust: How a Well-Intentioned Rule Could Retard Innovation" (with Luke Froeb and Greg Werden). <u>Journal of Industrial Economics</u>, 60(2), 2012, 249–273.
- 0. Rejection counter: 47 rejections at 31 journals

#### OTHER PUBLICATIONS

#### Contributions to Edited Volumes and Special Issues

- "Effective Regulation and Firm Compliance: The Case of German Privacy Policies" (with Jacopo Gambato and Julia Krämer). In: Gong, R., V. J. Hotz, and I. M. Schmutte (eds.). Data Privacy Protection and the Conduct of Applied Research: Methods, Approaches and their Consequences, University of Chicago Press, forthcoming.

- "Reproducibility in Management Science" (Fišar, M., Greiner, B., Huber, C., Katok, E., Ozkes, A., and the Management Science Reproducibility Collaboration [Note: contributor to the collaboration], Management Science, forthcoming, https://osf.io/mydzv
- "Markups for Consumers" (with Alexander Kann and Ilona Tsanko), <u>Journal of Economics</u> and Statistics (JBNST) (Special Issue: Market Power and Concentration Developments), 241(5-6), 2021, 701–734.
- "Technology Economics: Licensing, Innovation, and Antitrust" (with Greg Werden, Luke Froeb, and Steven Tschantz), November 2020. Chapter 5 in *Global Antitrust Institute Report on the Digital Economy*, Arlington, Va.: Global Antitrust Institute, pp. 192–219. (https://GAIDigitalReport.com/)

## Studies and Policy Reports

- "Verbraucherpreisaufschläge in Deutschland" (with Alexander Kann and Ilona Tsanko), March 2021. Study commissioned by the Federal Ministry of Justice and Consumer Protection, Berlin, Germany. Download at https://www.bmjv.de/SharedDocs/Downloads/ DE/Fachinformationen/Verbraucherpreisaufschlaege\_in\_Deutschland.pdf
- "Price Markups, Innovation, and Productivity: Evidence from Germany" (with Nadine Hahn, Michael Hellwig, Alexander Kann, Bettina Peters, and Ilona Tsanko), July 2020. Volume 8 in *Produktivität für Inklusives Wachstum*, Gütersloh, Germany: Bertelsmann Stiftung.

## Policy Briefs, Short Expertises, Blogs

- "Wachsende Marktmacht in Deutschland: Schlecht für Produktivität und Verbraucher:innen" (with Dominic Ponattu), https://inclusive-productivity.de (July 2, 2021).
- "Wer mehr Preissetzungsmacht bei M&A-Transaktionen hat," M&A Report October 2020, Mannheim and Frankfurt, Germany: ZEW Mannheim and Bureau van Dijk.
- "Marktmacht und Produktivität der Unternehmen in Deutschland" (with Torben Stühmeier), www.oekonomenstimme.org (July 17, 2020).
- "We Must Protect Competition" (German version: "Wir müssen den Wettbewerb schützen") (with Torben Stühmeier), Policy Brief #2020/03 (July 2020), Gütersloh, Germany: Bertelsmann Stiftung.
- "M&A Activity Between Companies with Large Patent Portfolios Is Refrained From," M&A Report May/June 2019, Mannheim and Frankfurt, Germany: ZEW Mannheim and Bureau van Dijk.
- "Direkter Effekt regionaler Gegebenheiten auf Wirtschaftswachstum und Einkommen. Oder: Warum geht es uns hier besser als anderswo?" (with Florian Wakolbinger), Proceedings of the Pro Scientia Summer Academy 2004.

## Working Papers (Under Review)

- "Regulatory Compliance with Limited Enforceability: Evidence from Privacy Policies" (with Jacopo Gambato and Julia Krämer; latest version: July 2024)
- "Do Judicial Assignments Matter? Evidence from Random Case Allocation" (with Christian Helmers and Brian J. Love; latest version: January 2024)

- "Visibility of Technology and Cumulative Innovation: Evidence from Trade Secrecy Protection Laws" (with Imke Reimers; latest version: September 2024)

#### OTHER WORKING PAPERS

- "Do We Care About Your Privacy?" User-Data Collection and Strategic Tracker Disclosure" (with Jacopo Gambato; latest version: September 2024)
- "Looking for Innovation Beyond the Patent System: Evidence from Research Disclosures" (with Alexander Kann; latest version: July 2024)
- "Soft-Landing Contracts and Temporal Incompleteness" (with Julian Klix and Dongsoo Shin; latest version: March 2024)
- "Equilibrium Effects of the Availability of Injunctions in Standard-Essential Patent Licensing" (with Benno Buehler and Dominik Fischer; latest version: September 2023)
- "The Rise of Process Claims: Evidence from a Century of U.S. Patents" (with W. Keith Robinson and Michael Seeligson; April 2022)
- "Strategic Information Disclosure: The Case of Pending Patents" (with David T. Angenendt and Jong-Min Oh, October 2017)
- "Complexity, Standardization, and the Design of Loan Agreements" (with Malcolm Wardlaw, April 2017)

#### Ongoing Research

- "Networks and Power: Gender Effects of Random Selection Into an Administrative Elite"
- "Do Commonly Held Firms Coordinate Their R&D? Evidence from Patents"
- "Mergers and the Direction of Corporate Innovation"
- "Innovation Strategy and R&D Tax Credits"

## PERMANENT WORKING PAPERS

- "Separation of Powers: The Case of Antitrust" (with Andrea Günster, March 2011)
- "Intrinsic Motivation, Discrimination and the Child Labor-Schooling Trade-Off: Empirical Findings" (December 2006)

#### DATA PUBLICATIONS

- "Replication data for 'Learning When to Quit: An Empirical Model of Experimentation in Standards Development" (with Timothy Simcoe and Emanuele Tarantino). [Data set].
   Zenodo. https://doi.org/10.5281/zenodo.11180268, May 28, 2024.
- "The Patcat Classifier for Patent Claims EPO Edition (3.4.0)" (with W. Keith Robinson and Michael Seeligson). [Data set]. Zenodo. https://doi.org/10.5281/zenodo. 7776093, March 27, 2023.
- "Patccat: A Classifier for Patent Claims (3.3.0)" (with W. Keith Robinson and Michael Seeligson). [Data set]. Zenodo. https://doi.org/10.5281/zenodo.6395308, March 31, 2022.

#### Awards, Honors, Scholarships

2015	Exzellenzstipendium, State of Upper Austria
2015	Financial Management Association (FMA) Europe Writers' Workshop, Venice
	(Italy), June 11, 2015
2008	Young Economists' Essay Award (YEEA), European Association for Research
	in Industrial Economics (EARIE), presented by the Conseil de la concurrence,
	Toulouse (France)
2008	Invitation, Lindau Nobel Laureate Meetings (3rd Meeting in Economic Sciences),
2000	Lindau, Germany
2007 - 2008	Research Scholarship, Swiss Federal Commission for Scholarships for Foreign Stu-
2001 2000	dents (ESKAS) (declined: February – June 2008)
Spring 2007	, , ,
Spring 2007	Visiting Research Fellowship, Columbia University (School of Law, Center of
Cramina 2006	Legal and Economic Studies)  Visition Research Followskip Columbia University (School of Law Contact of
Spring 2006	Visiting Research Fellowship, Columbia University (School of Law, Center of Legal and Economic Studies)
2006	Julius Raab International Scholarship, Julius-Raab-Foundation, Austria
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2005 - 2006	Fulbright Scholarship (declined)
2004 - 2007	Ph.D. Research Stipend, German Science Foundation (DFG)
2004	Leistungsstipendium (Award for Outstanding Academic Achievements), Univer-
	sity of Linz
2003 - 2005	Fellow of Pro Scientia Austria
2003 - 2004	Kepler Internationalisation Program, State of Upper Austria
2003	Julius Raab International Scholarship, Julius-Raab-Foundation, Austria
Grants	
Research Gr	ants: Principal Investigator or Co-PI (External Funding Sources)
2024	Innovation and Research Caucus, UK. Flexible Fund Program, April – September
2021	2024, GBP 19,950 (with Nicola Searle, PI, and Maurizio Borghi)
2024 - 2025	Program on Economics & Privacy, George Mason University. Large-Scale Em-
2024 2020	pirical Research Grant, March 2024 – August 2025, USD 10,000 (with Jacopo
2022 2025	Gambato)
2022 - 2025	Collaborative Research Center Transregio 224 (CRC TR 224), "Economic Per-
	spectives on Societal Challenges: Equality of Opportunity, Market Regulation,
	and Financial Stability (EPoS)," funded by the German Research Foundation
	(Deutsche Forschungsgemeinschaft, DFG), Co-PI on project B02: Strategic In-
	formation Disclosure, January 2022 – December 2025, <u>EUR 596,800</u> (Co-PIs on
	project B02: Sarah Auster and Francesc Dilmé)
2021 - 2022	Women and Science Chair, Université Paris Dauphine - PSL, November 2021 -
	October 2022, EUR 10,000 (with Alessandra Allocca, Nicola Persico, Timothy

(with Emanuele Tarantino)

National Bureau of Economic Possarch, NREP, Research Crant, USD 7 500 (with

petition and Innovation." May 2019 - March 2021, EUR 141,627.60

SEEK Program (Strengthening Efficiency and Competitiveness in the European Knowledge Economies): "Minority Holdings of Firms and Their Effects on Com-

NET Institute. Summer Research Grant, July – September 2011, USD 3,000

2011 National Bureau of Economic Research, NBER. Research Grant,  $\underline{\text{USD } 7,500}$  (with Emanuele Tarantino)

Research Grants: Principal Investigator or Co-PI (Internal Funding Sources)

Simcoe, and Emanuele Tarantino (PI))

2019 - 2020

2011

2020	ZEW Mannheim: "The Market for Medical Products and Instruments – C		
	tition and Innovation." March 2020 – August 2021, EUR 69,590.00 (with Bettina		
	Peters)		
2016	University of Portsmouth: Research Project Fund, RPF40061. May 2016,		
	GBP 2,640 (with Wolfgang Luhan, PI)		
2014	Center and Laboratory for Behavioral Operations and Economics at UT Dallas.		
	January – May 2014, USD 4,800 (with Alex Holcomb and Noah Myung)		
2014	Center for the Analysis of Property Rights and Innovation at UT Dallas.		
	USD 6,000 (with Jong-Min Oh)		
2011	Center for the Analysis of Property Rights and Innovation at UT Dallas.		
	USD 5,000 (with Emanuele Tarantino)		

Not funded: 11 (EUR 1,150,530)

## Travel Grants:

2019	Center on Law, Business, and Economics, Northwestern University Pritzker
	School of Law, May
2015	Searle Center on Law, Regulation, and Economic Growth, Northwestern Univer-
	sity School of Law, April
2009	Verein für Socialpolitik, presented by Swiss National Bank
2009	Royal Economic Society (UK)

## RESEARCH CONTRACTS, COMMISSIONED STUDIES

2021	German Federal Ministry of Justice and Consumer Protection: "Ungleichgewicht zwischen Unternehmen und Verbraucherinnen und Verbrauchern: Analyse
	der Marktmachtentwicklung und der Verbraucherpreisaufschläge" (324-06.01-
	•
	2820EHV003), January - March 2021, EUR 20,665.65
2019	Bertelsmann Stiftung: "Unternehmenskonzentration und Innovation als Ursache
	der Produktivitätsschwäche", Program Produktivität für inklusives Wachstum,
	April – December 2019, EUR 63,813.68 (with Bettina Peters)

#### RESEARCH VISITS

University of Passau, July 2022 (2 weeks)

U.S. Department of Justice (Antitrust Division), December 2017 (1 week)

University of Linz (Department of Economics), June 2017

Northeastern University (Department of Economics), January – August 2017

Boston University (Department of Economics), May – December 2016

University of Linz (Department of Economics), May – June 2015

University of Haifa (Department of Economics), November – December 2014

University of Bologna (Department of Economics), May – July 2012

ETH Zurich (Chair for Intellectual Property), August 2009 – June 2010

Columbia University (School of Law, Center of Legal and Economic Studies), Feb 2007

Columbia University (School of Law, Center of Legal and Economic Studies), Jan – May 2006

#### Invited Seminars (\*: scheduled; v: virtual)

2024	University of Maryland Baltimore County, TPRI (Boston University), HEC Paris
2023	University of Toronto, Santa Clara University, University of Antwerp, Loughborough
	University (London)

- University of Portsmouth, CMA (London), University of Illinois Urbana-Champaign, TPRI (Boston University), Università Cattolica (Milan), Copenhagen Business School, University of Graz, Western University (v), Swansea University (v)
- 2021 University of East Anglia/Centre for Competition Policy (v), Stellenbosch University (v), NHH Bergen (v)
- 2020 University of Marburg, Cornell University (Virtual Strategy Seminar), MINES Paris-Tech (v), KU Leuven (v), George Mason University (e-Workshop), German Federal Ministry of Economic Affairs and Energy (BMWi) – research webinar (v), University of Portsmouth (v), University of Tübingen (v)
- 2019 MPI for Innovation and Competition (Munich), University of Düsseldorf (DICE)
- 2018 University of Nebraska Lincoln, Cornerstone Research (Boston), ZEW Mannheim, Queen Mary University of London
- 2017 Harvard University, Northeastern University, Queen's University (Smith BS), University of British Columbia (Sauder BS), University of Linz
- 2016 Boston College, Boston University, City University London, University of Portsmouth, University of Texas at El Paso
- 2015 CEMFI Madrid, University of Linz, University of Maryland (Finance)
- 2014 Bar-Ilan University, ESMT Berlin, Santa Clara University, Tel Aviv University (Law & Economics), Tel Aviv University (Recanati BS), University of Haifa, University of Toronto (Rotman BS)
- 2013 University of Texas at Dallas, Vanderbilt University (Owen BS)
- 2012 Copenhagen Business School, ESMT Berlin, ETH Zurich, Naval Postgraduate School, University of Tübingen, University of Bologna, University of Haifa, University of Linz
- 2011 Southern Methodist University, University of Bologna
- 2010 ETH Zurich, European Commission/DG Competition Brussels, University of Haifa (Law & Economics), University of Rochester (Simon BS), University of Texas at Dallas (Jindal BS), Universitat Pompeu Fabra Barcelona, Vanderbilt University (Law & Economics)
- <2010 Federal Trade Commission (2009), NYU (2007), Royal Holloway College (2009), University of Tübingen (2009), University of Bonn (Law&Economics 2007, 2009), University of Cologne (2009), University of Innsbruck (2007), University of Munich (2009), University of Oldenburg (2008), University of St. Gallen (2009), U.S. Department of Justice/EAG (2009)</p>

#### Scientific Conference and Workshop Presentations (\*: scheduled; v: virtual)

- 2024 \*Second Federal Trade Commission Conference on Marketing and Public Policy, Washington, D.C., October
  - Empirical Research Projects Workshop, Program on Economics & Privacy (PEP), George Mason University, Arlington, VA, September
  - EARIE, Amsterdam (NL), August
  - EEA/ESEM, Rotterdam (NL), August (2x)
  - 31st Taiwan Symposium on Innovation Economics and Entrepreneurship, Taiwan (v), May
  - NBER Conference "Data Privacy Protection and the Conduct of Applied Research: Methods, Approaches and their Consequences", Washington D.C., May
  - IIOC, Boston, MA, May
  - European Public Choice Society, Vienna (Austria), April
  - Royal Economic Society, Belfast (Northern Ireland, UK), March
  - IO Standing Committee, Verein für Socialpolitik, Mannheim (Germany), March
  - AEA/ASSA, San Antonio, TX, January
- 2023 German Economists Abroad, Mannheim (Germany), December

- Annual Research Conference, European Commission, Brussels (Belgium), November
- EALE, Berlin (Germany), September
- SIOE, Frankfurt (Germany), August
- ALEA, Boston, MA, June
- IIOC, Washington, D.C., April
- Society of Government Economists, Washington, D.C., April (2x)
- MaCCI Annual Conference, Mannheim (Germany), March
- 2022 24th Taiwan Symposium on Innovation Economics and Entrepreneurship, Taiwan (v), October
  - EPIP, Cambridge (UK) (v), September
  - IIOC, Boston, MA, May
  - 21st Taiwan Symposium on Innovation Economics and Entrepreneurship, Taiwan (v), April
  - ASSA/SGE, Boston, MA (v), January
- 2021 European Winter Meeting of the Econometric Society, Barcelona (Spain) (v), December
  - NBER I3 Technical Working Group Meeting, Cambridge, MA, December
  - IAB Workshop on Analysing IETF Data (AID) 2021, Amsterdam (NL) (v), November
  - TILEC Workshop on Patents and Standards, Tilburg (NL) (v), September
  - EPIP, Madrid (Spain) (v), September
  - Annual Innovation Economics Conference, Northwestern University (v), August
  - Conference "Should Wealth and Income Inequality Be a Competition Law Concern?" Amsterdam (NL) (v), May
  - Internal Conference of CRC TR 224 EPoS (v), April
- 2020 OECD Global Forum on Productivity, Webinar Series (v), December
  - Verein für Socialpolitik, Cologne (Germany) (v), September
  - Workshop "Market Power Trends in Germany and Europe", Bertelsmann Stiftung and Monopolkommission (Germany) (v), August
  - Econometric Society World Congress, Milan (Italy) (v), August
  - NOeG (Austrian Economics Association), Vienna (Austria), February
- 2019 NOeG/WU Winter Workshop, Vienna (Austria), December
  - Innovation/IP Workshop, Luxembourg, November
  - BU Technology and Policy Research Initiative IP Day, Boston, MA, July
  - NBER Summer Institute (Innovation, 2x), Boston, MA, July (co-authors presenting)
  - Society for Institutional and Organizational Economics, Stockholm (Sweden), June
  - Munich Summer Institute, Munich (Germany), June
  - Searle Center Empirical Research Conference on Standardization, Chicago, IL, May
  - ZEW/MaCCI Conference: Economics of Innovation and Patenting, Mannheim, May
  - Internal Conference of CRC TR 224 EPoS, Mainz (Germany), April
  - MaCCI Annual Conference, Mannheim (Germany), March
  - Online Workshop on the Computational Study of Law (OWCAL), January
- 2018 NOeG Winter Workshop, Vienna (Austria), December
  - Empirical Legal Studies Workshop, Amsterdam (The Netherlands), December
  - Conference of Empirical Legal Studies, Ann Arbor, MI, November
  - Internal Conference of CRC TR 224 EPoS, Montabaur (Germany), October
  - American Law & Economics Association, Boston, MA, May
- 2017 IP Statistics for Decision Makers, Mexico City (Mexico), November
  - Midwest Economic Theory Conference, Dallas, TX, November

- IIOC, Boston, MA, April
- Work-in-Progress Intellectual Property Colloquium, Boston, MA, February
- 2016 Society of Experimental Finance North America Meeting, Tucson, AZ, November
  - Canadian Law and Economics Association, Toronto (Canada), September
  - European Association of Law and Economics, Bologna (Italy), September
- 2015 MaCCI Workshop on Innovation Economics, Bad Homburg (Germany), November
  - EARIE, Munich (Germany), August
  - EEA, Mannheim (Germany), August
  - EFA, Vienna (Austria), August
  - ZEW/MaCCI Conference: Economics of Innovation and Patenting, Mannheim, July
  - Searle Center Conference on Innovation Economics, Chicago, IL, June
  - FMA Europe, Venice (Italy), June
  - IIOC, Boston, MA, April
- 2014 FMA, Nashville, TN, October
  - Society for Experimental Finance, Zurich (Switzerland), June (poster)
  - Midwest Economic Theory Meeting, IUPUI, Indianapolis, IN, May/June
- 2013 Texas Economic Theory Camp, Texas A&M Univ., College Station, TX, September
  - International Conference on Game Theory Society, Stony Brook, NY, July
  - IIOC, Boston, MA, May
  - Midwest Economic Theory Meeting, Michigan State Univ., East Lansing, MI, April
- 2012 Canadian Law and Economics Association, Toronto (Canada), September
  - EARIE, Rome (Italy), September
  - World Congress of the Game Theory Society, Istanbul (Turkey), July
  - Central European Program in Economic Theory Workshop, Udine (Italy), May
  - IIOC, Arlington, VA, March
  - NBER Conference on Patents, Standards, and Innovation, Tucson, AZ, January
- 2011 Zurich Workshop on Economics, Lucerne (Switzerland), September
  - IO: Theory, Empirics, and Experiments, Universita del Salento (Italy), June
  - Law & Economics of IP and Competition Law, Wildbad-Kreuth (Germany), June
  - American Law & Economics Association, New York, NY, May
  - NBER Conference on Patents, Standards and Innovation, Boston, MA, May
  - Southwestern Society of Economists, Houston, TX, March
  - Eastern Economics Association, New York, NY, February
- 2010 A wonderfully quiet year
- 2009 Spanish Economics Association, Valencia (Spain), December
  - European Association of Law and Economics, Rome (Italy), September
  - Intertic Conference on Competition Policy and Property Rights, Milan, September
  - EARIE, Ljubljana (Slovenia), September
  - EEA, Barcelona (Spain), August
  - Swiss IO Day, Berne (Switzerland), April
- 2008 EARIE, Toulouse (France), September
  - EEA, Milan (Italy), August
  - World Congress of the Game Theory Society, Evanston, IL, July
  - International Society of New Institutional Economics, Toronto (Canada), June
  - North American Summer Meeting of the Econometric Society, Pittsburgh, PA, June
  - NOeG (Austrian Economics Association), Vienna (Austria), May
  - IIOC, Arlington, VA, May
- 2007 EEA and ESEM, Budapest (Hungary), August
  - Royal Economic Society, Warwick (UK), April
- 2006 Verein für Socialpolitik, Bayreuth (Germany), September

- European Society of Population Economics, Verona (Italy), June
- IZA/World Bank Conference Employment and Development, Berlin (Germany), May

## Policy Events (for General Public) (\*: scheduled; v: virtual)

- Financial Reporting Council, LSE, and CCP: Workshop on Competition and Innovation in the UK Market for Audit Services, February 9, 2023, London, UK
- Online Symposium "Trade Secrets for Scholars and Practitioners:" Moderator of panel "Employee of the Month: Labour Mobility, Knowledge Flows, and Innovation," February 24–25, 2022 (v)
- 2021 German Federal Ministry of Justice and Consumer Protection (BMJV): Panel Discussion "Consumer Protection for Online Markets and Large Digital Platforms," September 20, 2021 (v)

#### Scientific Conference and Workshop Organization (\*: scheduled; v: virtual)

- Texas Economic Theory Conference, Southern Methodist University, Dallas, November 1–2, 2014; Coordinator for UT Dallas
- MaCCI/EPoS Workshop Economics of Innovation (virtual), December 9-10, 2020 (with Emanuele Tarantino)
- Workshop Series on Secrecy and Disclosure
  - + \*"Disclosure, Information Sharing, and Secrecy" (DISS), February 24–25, 2025 (v) (with Tim Martens)
  - + "Disclosure, Information Sharing, and Secrecy" (DISS), February 26–27, 2024 (v) (with Tim Martens)
  - + "Disclosure, Information Sharing, and Secrecy" (DISS), February 27–28, 2023 (v) (with Tim Martens)
  - + "Secrecy and Disclosure in Innovation", June 16–17, 2021 (v) (with Eleftheria Triviza)
- Mannheim Virtual IO Seminar (with Eleftheria Triviza)
  - + "Strategic Disclosure and Secrecy," March June 2021
  - + "Privacy and Competition," October November 2020
  - + "Privacy and Competition," April June 2020
- MaCCI Law & Economics Conference, Mannheim (Germany), November 14–15, 2019 (with Lea Tochtermann)
- MaCCI Competition and Regulation Day, Mannheim (Germany)
  - + November 8, 2019
- MaCCI IO Day, Mannheim (Germany)
  - + May 24, 2024
  - + May 5, 2023
  - + April 29, 2022
  - + May 28, 2021 (v)
  - + October 9, 2020 (v)
  - + May 10, 2019

- Competition Law and Economics European Network, CLEEN Conference 2023, Mannheim, May 25–26, 2023 (with Helena Perrone and Francisco Poggi)

# Teaching (\*: scheduled)

Regular Classroom Teaching:		
University of Mannheim	Topics in Competition Economics (M.Sc.) Competition Economics (LL.M.)	Spring 2019 Fall 2019 Fall 2020 Fall 2021 Fall 2022
	Quantitative Methods for Lawyers (LL.M.) Economics of Innovation (M.Sc.) Economics of Innovation (PhD)	Fall 2023 Fall 2021 Spring 2022 Spring 2020
	Introduction to Text Analysis (M.Sc.)	Spring 2021 Fall 2022 Fall 2023
Northeastern University	Innovation Economics (M.Sc./PhD) Information Economics and Game Theory	Spring 2017 Spring 2017
University of Texas at Dallas	Business Economics (M.Sc.)	Spring 2011 Fall 2011 Spring 2013 Spring 2014 Fall 2015
	Business Economics (Professional MBA)	Spring 2018 Spring 2015 Spring 2016
	Topics in Industrial Organization (PhD)	Spring 2012 Spring 2013 Spring 2014 Fall 2015 Fall 2017
	Corporate Finance and IO (PhD) (with M. Wardlaw)	Summer 2013
University of Linz	Regulation and Antitrust (M.Sc.)	Summer 2015 Summer 2017
University of Zurich	Advanced Microeconomics 1: Game Theory (Exercises; M.A./M.Sc.)	Fall 2008
	Advanced Microeconomics 2: Microeconomics $(Exercises; M.A./M.Sc.)$	Spring 2008 Spring 2009
Summer Schools and Worksho	pps:	
European Policy for Intellectu	nal Property (EPIP), Zurich (Switzerland)	September 2019

 $\mathrm{May}\ 2019$ 

Competition and Innovation Summer School (CISS), Ulcinj (Montenegro)

## PhD Advising:

Johannes Gessner (co-advisor)

University of Mannheim, Department of Economics

Expected 2025

Expected 2025

Alexander Kann (supervisor)

University of Mannheim, Department of Economics

Nadine Hahn (committee member)

Defended: September 2024

KU Leuven, Department of Economics

First placement: Monopolies Commission (Bonn, Germany)

Andres Pluas Lopez (committee member)

University of Mannheim, Department of Economics First placement: CUNEF Universidad (Madrid, Spain)

Ilona Tsanko (committee member)

Defended: May 2024

Defended: July 2024

University of Zurich, Graduate School of Business

First placement: Stadtwerke Heidelberg (Heidelberg, Germany)

Jacopo Gambato (co-advisor)

Defended: April 2024

University of Mannheim, Department of Economics First placement: University of Vienna (post-doc)

Michael Seeligson (committee member)

Expected 2023

University of Texas at Dallas, Naveen Jindal School of Management, Finance Area

Jong-Min Oh (committee member)

Defended: July 2015

University of Texas at Dallas, Naveen Jindal School of Management, Finance Area

First placement: University of Central Florida, Finance

Sneha Bakshi (committee member)

Defended: May 2015

University of Texas at Dallas, Department of Economics

First placement: University of Texas at Arlington (visiting)

Seong Byun (committee member)

Defended: July 2014

University of Texas at Dallas, Naveen Jindal School of Management, Finance Area

First placement: University of Mississippi, Finance

#### Master Theses:

Leon Knoke (University of Mannheim, Economics)	Fall 2024
Lion Holste (University of Mannheim, Data Science)	Fall 2023
Stella Hill (University of Mannheim, Economics)	Spring 2023
Sebastian Klump (University of Mannheim, Economics)	Spring 2023
Simran Bhurat (University of Mannheim, Data Science)	Spring 2023
Jianming Cui (University of Mannheim, Economics)	Fall 2022
Theresa Geyer (University of Mannheim, Economics)	Spring 2022
Sandra Heim (University of Mannheim, Economics)	Spring 2022
Vanja Reinkowski (University of Mannheim, Economics)	Spring 2022
Julia Krämer (University of Mannheim, Law)	Fall 2021
Philip vom Baur (University of Mannheim, Economics)	Spring 2021
Maria Kühnel (University of Mannheim, Economics)	Fall 2020

Alice Cannavo (University of Mannheim, Economics) Fall 2020 Ye Yuan (University of Mannheim, Economics; secondary advisor) Spring 2020

#### Bachelor Theses:

Joschka Seusing (University of Mannheim, Department of Economics)

Luis Holste (University of Mannheim, School of Humanities)

Melissa Uhrig (University of Mannheim, Department of Economics)

Lion Szlagowski (University of Mannheim, Department of Economics)

Thomas Flanagan (University of Texas at Dallas, Naveen School of Management)

Fall 2022

Fall 2022

Fall 2020

Fall 2020

Fall 2020

## Refereeing

Journals (108):

American Law and Economics Review; B.E. Journal of Theoretical Economics (3); Economica: Economic Inquiry (29); Economics Letters (2); Elements in Law, Economics and Politics (2); European Economic Review (4); Games and Economic Behavior; International Economic Review; International Journal of the Economics of Business; International Journal of Industrial Organization (10); International Review of Law and Economics (2); Journal of Competition Law and Economics (4); Journal of Economics & Management Strategy (4); Journal of Economic Behavior and Organization (3); Journal of Economic Education; Journal of Economic Theory (2); Journal of the European Economic Association; Journal of Industrial Economics (3); Journal of Institutional and Theoretical Economics (2); Journal of Law, Economics, and Organization (2); Journal of Mathematical Economics; Journal of Political Economy (2); Journal of Public Economic Theory; Management Science (7); Oxford Economic Papers; RAND Journal of Economics (6); Research in Labor Economics; Research Policy (2); Review of Industrial Organization (2); SAGE Open; Scandinavian Journal of Economics; Science and Public Policy (2); Social Choice and Welfare; Southern Economic Journal

Books: Cambridge University Press

Conferences: Academy of Management (AOM): 2024

WI23 – 18th International Conference on Business Informatics: 2023

Verein für Socialpolitik: 2022

MaCCI Annual Conference: 2020 – 2024

ZEW/MaCCI Conference Economics of Innovation and Patenting: 2019, 2022

European Association of Law and Economics: 2019

DRUID Conference: 2012 – 2018 DRUID-Asia Conference: 2016

Financial Management Association: 2014

Grant programs: Research Council/Industrial Research Council, KU Leuven, 2019

German Science Foundation (DFG), 2020, 2022

#### SOFTWARE AND IT SKILLS

LATEX, Stata, Mathematica, R

## DEPARTMENT AND UNIVERSITY SERVICE

- Faculty Recruitment Committee

- + Health Economics, University of Nuremberg and ZEW Mannheim (2022)
- + Law (Civil Law, Law & Economics), University of Mannheim (2021)
- + Law (Civil Law, Law & Economics), University of Mannheim (2019)
- + Managerial Economics, UT Dallas (2012, 2013)
- + Microeconomics, University of Zurich (2010)
- + Law & Economics, University of Zurich (2009)
- PhD Admissions Committee
  - + University of Mannheim, Economics (2023)
  - + UT Dallas, Finance (2014, 2016)
- MSc Admissions Committee
  - + University of Mannheim, Economics (2020)
- Career Development Committee (ZEW Mannheim)
  - + Luca Sandrini (2024 -)
  - + Eliza Stenzhorn (2024 -)
  - + Atabek Atayev (2023 -)
  - + Leonardo Giuffrida (2020 -)
  - + Adriano de Leverano (2020–2024)
  - + Francesco Clavora Braulin (2021–2023)
- Academic Senate, UT Dallas (2015/2016)
- Twitter Initiative, CRC TR 224 EPoS, University of Mannheim
- Co-ordinator, Economics Reading Group, UT Dallas
  - + Mechanism Design (Spring 2016)
  - + Empirics of Asymmetric Information (Fall 2012)
  - + Corporate Finance and Product Market Competition (Spring 2012)
- Faculty advisor and poster judge, Undergraduate Research Competition, UT Dallas, Spring 2015