

BERNHARD GANGLMAIR

ZEW – Leibniz Centre for European Economic Research (“ZEW Mannheim”)

Competition and Innovation

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Austrian Citizen, U.S. Permanent Resident; married, one child

CURRENT ACADEMIC POSITIONS

2019 – present Head, Junior Research Group *Competition and Innovation*
ZEW Mannheim

OTHER APPOINTMENTS

2014 – present Associate Editor, *Economic Inquiry*
2019 – present Member, CRC Transregio 224 EPoS, University of Mannheim
2019 – present Board, Mannheim Centre for Competition and Innovation (MaCCI)

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

July 2018 – Dec 2018 Post-Doctoral Researcher, CRC TR 224, University of Mannheim
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 2008 – 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, WIFO, Vienna (Austria)

FIELDS OF INTEREST

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

PUBLICATIONS

6. “Expectations of Reciprocity when Competitors Share Information: Experimental Evidence” (with Alex Holcomb and Noah Myung). Journal of Economic Behavior & Organization, *in press*.
5. “Installment Contracts and Material Breach.” Supreme Court Economic Review, 26, 2018, 1–46.
4. “Efficient Material Breach of Contract.” Journal of Law, Economics, and Organization, 33(3), 2017, 507–540.
3. “Adversarial Decision Making: Choosing Between Models Constructed by Interested Parties” (with Luke Froeb and Steven Tschantz). Journal of Law and Economics, 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). Journal of Industrial Economics, 60(2), 2012, 249–273.

WORKING PAPERS (UNDER REVIEW)

- “Learning When to Quit: An Empirical Model of Experimentation in Standards Development” (with Timothy Simcoe and Emanuele Tarantino, September 2018)
- “The Effect of Patent Litigation Insurance: Theory and Evidence from NPEs” (with Christian Helmers and Brian Love, April 2019), *R&R*, Journal of Law, Economics, and Organization.
- “Visibility of Technology and Cumulative Innovation: Evidence from Trade Secrecy Protection Laws” (with Imke Reimers, August 2019)

OTHER WORKING PAPERS

- “Strategic Information Disclosure: The Case of Pending Patents” (with Jong-Min Oh, October 2017)
- “Complexity, Standardization, and the Design of Loan Agreements” (with Malcolm Wardlaw, April 2017)

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)

POLICY REPORTS

- “Price Markups, Competition, and Productivity: Evidence from Germany” (with Nadine Hahn, Michael Hellwig, Alexander Kann, Bettina Peters, and Ilona Tsanko), March 2020. Report prepared for Bertelsmann Stiftung, Gütersloh, Germany

AWARDS, HONORS, SCHOLARSHIPS

- 2015 Exzellenzstipendium, State of Upper Austria
- 2015 FMA Europe Writers’ Workshop, Venice (Italy), June 11, 2015
- 2008 Young Economists’ Essay Award (YEAA), European Association for Research in Industrial Economics (EARIE), presented by the Conseil de la concurrence, Toulouse (France)
- 2007 – 2008 Research Scholarship, Swiss Federal Commission for Scholarships for Foreign Students (ESKAS) (declined: February – June 2008)
- Spring 2007 Visiting Research Fellowship, Columbia University (School of Law, Center of Legal and Economic Studies)
- Spring 2006 Visiting Research Fellowship, Columbia University (School of Law, Center of Legal and Economic Studies)
- 2005 – 2006 Fulbright Scholarship (declined)
- 2004 – 2007 Ph.D. Research Stipend, German Science Foundation (DFG)

GRANTS

Research Grants: Principal Investigator or Co-PI

- 2019 SEEK Program: (Strengthening Efficiency and Competitiveness in the European Knowledge Economies), “Minority Holdings of Firms and Their Effects on Competition and Innovation:” May 2019 – December 2020, EUR 141,627.60 (with Niklas Dürr and Michael Hellwig)
- 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 NET Institute, Summer Research Grant: July – September 2011, USD 3,000 (with Emanuele Tarantino)
- 2011 National Bureau of Economic Research, NBER, Research Grant, USD 7,500 (with Emanuele Tarantino)
- 2011 Center for the Analysis of Property Rights and Innovation at UT Dallas, USD 5,000 (with Emanuele Tarantino)

Travel Grants:

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

RESEARCH CONTRACTS

2019 “Unternehmenskonzentration und Innovation als Ursache der Produktivitätsschwäche”, Program *Produktivität für inklusives Wachstum*, Bertelsmann Stiftung, Gütersloh, Germany, April – December 2019, EUR 87.027,52 (with Michael Hellwig, Bettina Peters, Achim Wambach)

RESEARCH VISITS

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*)

2020 *University of Marburg, *Cornell University (virtual seminar), *MINES ParisTech, *NHH Bergen, *University of Graz, *University of Tübingen
2019 MPI Competition and Innovation (Munich), University of Düsseldorf (DICE)
2018 University of Nebraska - Lincoln, Cornerstone Research (Boston), Centre for European Economic Research (ZEW), 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)

CONFERENCE PRESENTATIONS (*: *scheduled*)

- 2020 *Workshop “Market Power Trends: Evidence and Implications for Germany and Europe”, Bertelsmann Stiftung, Berlin (Germany), March
 *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, 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

CONFERENCE ORGANIZATION (*: *scheduled*)

*MaCCI/EPoS Workshop Economics of Innovation, Frankfurt (Germany), May 27–28, 2020
(with *Emanuele Tarantino*)

*MaCCI IO Day, Mannheim (Germany), May 15, 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 10, 2019

TEACHING (*: *scheduled*)

Regular:

University of Mannheim	Topics in Competition Economics (M.Sc.)	Spring 2019
	Competition Economics (LL.M.)	Fall 2019
	*Innovation Economics (PhD)	Spring 2020

Northeastern University	Innovation Economics (M.Sc./PhD)	Spring 2017
	Information Economics and Game Theory	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		
Corporate Finance and IO (PhD) (with M. Wardlaw)	Fall 2017	
	Summer 2013	
University of Linz	Regulation and Antitrust (M.Sc.)	Summer 2015
		Summer 2017
University of Zurich	Advanced Microeconomics 1: Game Theory (<i>Exercises; M.A./M.Sc.</i>)	Fall 2008
	Advanced Microeconomics 2: Microeconomics (<i>Exercises; M.A./M.Sc.</i>)	Spring 2008
		Spring 2009
<u>Summer Schools and Workshops:</u>		
European Policy for Intellectual Property (EPIP), Zurich (Switzerland)		September 2019
Competition and Innovation Summer School (CISS), Ulcinj (Montenegro)		May 2019

REFEREING

Journals: American Law and Economics Review; B.E. Journal of Theoretical Economics; Economic Inquiry (24); Economics Letters; European Economic Review (4); International Economic Review; International Journal of the Economics of Business; International Journal of Industrial Organization (4); Journal of Economics & Management Strategy (3); Journal of Economic Behavior and Organization (3); Journal of Economic Education; Journal of Economic Theory; Journal of the European Economic Association; Journal of Industrial Economics (2); Journal of Institutional and Theoretical Economics (2); Journal of Law, Economics, and Organization (2); Journal of Mathematical Economics; Management Science (5); Oxford Economic Papers; RAND Journal of Economics (5); Research in Labor Economics; Review of Industrial Organization; Scandinavian Journal of Economics; Social Choice and Welfare; Southern Economic Journal

Conferences: MaCCI Annual Conference, 2020
ZEW/MaCCI Conference: Economics of Innovation and Patenting, 2019
European Association of Law and Economics, 2019
DRUID Conference, 2012 – 2018
DRUID-Asia Conference, 2016
Financial Management Association, 2014

SOFTWARE AND IT SKILLS

L^AT_EX, Stata, Mathematica, R

DEPARTMENT AND UNIVERSITY SERVICE

- 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 Recruitment Committee
 - + 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)
- Finance PhD Admissions Committee, UT Dallas (2014, 2016)
- Academic Senate, UT Dallas (2015/2016)

January 13, 2020