Mario Larch

Curriculum Vitae

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Current Positions

- since 2010 W3-Professor for Empirical Economics (Chair) at the University of Bayreuth.
- since 2017 Scientific Advisor at CEPII, Paris.
- since 2017 Member of the Scientific Board of the Midwest International Economics Group.
- since 2015 Member of the Standing Field Committee in International Economics of the German Economic Society ("Verein für Socialpolitik").
- since 2013 Study Program Coordinator of the Bachelor of Economics at the University of Bayreuth.
- since 2010 Research Professor of the ifo Center for International Economics at the ifo Institute Leibniz Institute for Economic Research at the University of Munich.
- since 2010 External Fellow of the Nottingham Centre for Research on Globalisation and Economic Policy (GEP).
- since 2007 CESifo Research Network Fellow.
- since 2022 Member of the Advisory Board of the journal *The World Economy*.
- since 2017 One of the Managing Editors of the journal *International Economics*.
- since 2017 Member of the Editorial Board of the journal *Empirical Economics*.
- since 2016 One of the Managing Editors of the journal German Economic Review.

Previous Positions

- 2009–2010 Interim Director of the International Trade and Foreign Direct Investment Department at the ifo Institute for Economic Research at the University of Munich.
- 2005–2009 Research Assistant at the ifo Institute for Economic Research at the University of Munich in the International Trade and Foreign Direct Investment Department.
- 2004–2006 Postdoctoral Researcher, Tinbergen Institute and Erasmus University, RTN-Project "Trade, Industrialization, and Development", under the supervision of Prof. Dr. Joseph Francois.
- 2001–2005 Research Assistant at the University of Innsbruck in the Economics Department.
 - 2001 Practical training at the GZ-Bank in Frankfurt am Main (Germany).
- 1997–2001 Tutor for Micro- and Macroeconomics at the University of Innsbruck.
- 2015-2017 Member of the Editorial Board of *International Economics*.

Education and Academic Background

- 2005–2009 Postdoctoral Lecture Qualification (Finalization with the adjudication of the Facultas docendi in Economics), Ludwig-Maximilians-University of Munich, Munich, Germany.
- 2001–2004 **PhD in Economics (with distinction)**, University of Innsbruck, Innsbruck, Austria.
- 1995–2002 **Diploma in Business Administration**, *University of Innsbruck*, Innsbruck, Austria.
- 1997–2001 **Diploma in Economics (with distinction)**, University of Innsbruck, Innsbruck, Austria.
- 1995–2001 **Diploma in Law**, *University of Innsbruck*, Innsbruck, Austria.
- 1990–1995 Commercial Academy (with distinction), Hall in Tyrol, Austria.

Research Interests

- ▷ Theoretical and Empirical International Trade.
- ▶ Microeconometrics (Panel Econometrics, Count Data Models).
- > Spatial Econometrics.

Papers in Refereed Journals

- [68] A Simple Method to Quantify the ex-ante Effects of "Deep" Trade Liberalization and "Hard" Trade Protection (with Shawn W. Tan and Yoto V. Yotov), **Journal of Comparative Economics**, forthcoming.
- [67] Subnational Income Growth and International Border Effects (with Hanna L. Adam and David Stadelmann), **Economic Inquiry**, forthcoming.
- [66] Institutions, Trade and Development: A Quantitative Analysis (with Cosimo Beverelli, Alexander Keck and Yoto V. Yotov), Oxford Economic Papers, forthcoming.
- [65] The European Carbon Border Adjustment Mechanism: A Small Step in the Right Direction (with Niko Korpar and Roman Stöllinger), **International Economics and Economic Policy**, forthcoming.
- [64] Quantifying the Impact of Economic Sanctions on International Trade in the Energy and Mining Sectors (with Serge Shikher, Constantinos Syropoulos and Yoto V. Yotov), **Economic Inquiry** 60(3), 2022, pp. 1038-1063.
- [63] Economic Determinants of Regional Trade Agreement Revisited Using Machine Learning (with Simon Blöthner), **Empirical Economics** 63, 2022, pp. 1771-1807.
- [62] Gender Inequality in the Aftermath of Negative Trade Shocks: Evidence from the U.S. (with Ishan Ghosh, Irina Murtazashvili and Yoto V. Yotov), **Economica** 89(355), 2022, pp. 564-591.
- [61] Gravity Estimations with Interval Data: Revisiting the Impact of Free Trade Agreements (with Peter H. Egger and Yoto V. Yotov), **Economica** 89(353), 2022, pp. 44-61.
- [60] Disaggregated Gravity: Benchmark Estimates and Stylized Facts from a New Database (with Ingo Borchert, Serge Shikher and Yoto V. Yotov), Review of International Economics 30(1), 2022, pp. 113-136.
- [59] Roman Transport Network Connectivity and Economic Integration (with Matthias Flückiger, Erik Hornung, Markus Ludwig and Allard Mees), Review of Economic Studies 89, 2022, pp. 774-810.
- [58] Convex Vacancy Creation Costs and On-the-Job Search in a Global Economy (with Christian Holzner), **World Economy** 45(1), 2022, pp. 136-175.
- [57] The International Trade and Production Database for Estimation (ITPD-E) (with Ingo Borchert, Serge Shikher and Yoto V. Yotov), International Economics 166, 2021, pp. 140-166.

- [56] A Tale of (almost) 1001 Coefficients: The Deep and Heterogeneous Effects of the EU-Turkey Customs Union (with Aiko F. Schmeißer and Joschka Wanner), **Journal of Common Market Studies** 59(2), 2021, pp. 242-260.
- [55] Estimating the Effects of Nondiscriminatory Trade Policies within Structural Gravity Models (with Benedikt Heid and Yoto V. Yotov), Canadian Journal of Economics 54(1), 2021, pp. 376-409.
- [54] Transitional Growth and Trade with Frictions: A Structural Estimation Framework (with James E. Anderson and Yoto V. Yotov), **The Economic Journal** 130(630), 2020, pp. 1583-1607.
- [53] Trade and Investment in the Global Economy: A Multi-country Dynamic Analysis (with James E. Anderson and Yoto V. Yotov), **European Economic Review** 120, 2019, pp. 103-311.
- [52] The Currency Union Effect: A PPML Re-assessment with High-Dimensional Fixed Effects (with Joschka Wanner, Yoto V. Yotov and Thomas Zylkin), Oxford Bulletin of Economics and Statistics 81(3), 2019, pp. 487-510.
- [51] Bi- and Unilateral Trade Effects of Joining the Euro (with Joschka Wanner and Yoto V. Yotov), **Economics Letters** 171, 2018, pp. 230-234.
- [50] GEPPML: General Equilibrium Analysis with PPML (with James E. Anderson and Yoto V. Yotov), The World Economy 41(10), 2018, pp. 2750-2782.
- [49] Can Degrowth Overcome the Leakage Problem of Unilateral Climate Policy? (with Markus Löning and Joschka Wanner), **Ecological Economics** 152, 2018, pp. 118-130.
- [48] Carbon Tariffs: An Analysis of the Trade, Welfare and Emission Effects (with Joschka Wanner), **Journal of International Economics** 109, 2017, pp. 195-213.
- [47] On the Impact of TTIP in Southeastern and Eastern Europe: A Quantitative Analysis (with Yoto V. Yotov), **Economic Thought** 3, 2017, pp. 74-92. Reprinted in Chobanova and Kocarev (2017), Bulgarian-Macedonian Scientific and Innovation Cooperation, Sofia-Skopje.
- [46] Gravity with Unemployment (with Benedikt Heid), **Journal of International Economics** 101, 2016, pp. 70-85.
- [45] Economic Determinants of the Timing of Preferential Trade Agreement Formations and Enlargements (with Jeffrey H. Bergstrand and Peter H. Egger), **Economic Inquiry** 54(1), 2016, pp. 315-341.
- [44] Heterogeneous Firms, Globalization and the Distance Puzzle (with Pehr-Johan Norbäck, Steffen Sirries and Dieter Urban), **The World Economy** 39(9), 2016, pp. 1307-1338.

- [43] Buy National and the Business Cycle (with Wolfgang Lechthaler), Macroeconomic Dynamics 20(5), 2016, pp. 1196-1218.
- [42] Economic Integration Agreements, Border Effects, and Distance Elasticities in the Gravity Equation (with Jeffrey H. Bergstrand and Yoto V. Yotov), **European Economic Review** 78, 2015, pp. 307-327.
- [41] The Welfare Consequences of Import Tariffs: A Quantitative Perspective (with Gabriel Felbermayr and Benjamin Jung), **Journal of International Economics** 97(2), 2015, pp. 295-309.
- [40] Macroeconomic Potentials of Transatlantic Free Trade: A High Resolution Perspective for Europe and the World (with Gabriel Felbermayr, Benedikt Heid and Erdal Yalcin), **Economic Policy** 83(3), 2015, pp. 491-537.
- [39] Spatial Exporters (with Fabrice Defever and Benedikt Heid), **Journal of International Economics** 95(1), 2015, pp. 145-156.
- [38] Labor-Market Institutions and their Impact on Trade Partners: A Quantitative Analysis (with Gabriel Felbermayr and Wolfgang Lechthaler), Canadian Journal of Economics 48(5), 2015, pp. 1917-1943.
- [37] Trade in Ideas: Outsourcing and Knowledge Spillovers (with Sebastian Benz and Markus Zimmer), **International Economics and Economic Policy** 12(2), 2015, pp. 221-237.
- [36] The Structure of the German Economy (with Sebastian Benz and Markus Zimmer), **Applied Economics** 46(27), 2014, pp. 3274-3283.
- [35] The Structure of Europe: International Input-Output Analysis with Trade in Intermediate Inputs and Capital Flows (with Sebastian Benz and Markus Zimmer), **Review of Development Economics** 18(3), 2014, pp. 461-474.
- [34] Structural Operations and Net Migration Across European Union Member Countries (with Peter H. Egger and Wolfgang Eggert), **Review of International Economics** 22(2), 2014, pp. 352-378.
- [33] Whom to Send to Doha? The Shortsighted Ones! (with Wolfgang Lechthaler), **Review of Economic Dynamics** 16(4), 2013, pp. 634-649.
- [32] Time Zone Differences as Trade Barriers (with Peter H. Egger), **Economics Letters** 119(2), 2013, pp. 172-175.
- [31] Impacts of Trade and the Environment on Clustered Multilateral Environmental Agreements (with Peter H. Egger and Christoph Jeßberger), **The World Economy** 36(3), 2013, pp. 331-348.
- [30] The Rise of the Maquiladoras: A Mixed Blessing (with Benedikt Heid and Alejandro Riaño), **Review of Development Economics** 17(2), 2013, pp. 252-267.

- [29] Buy National or Buy International? The Optimal Design of Government Spending in an Open Economy (with Wolfgang Lechthaler), **International Review of Economics and Finance** 26, 2013, pp. 87-108.
- [28] Gravity Redux: Estimation of Gravity-Equation Coefficients, Elasticities of Substitution, and General Equilibrium Comparative Statics under Asymmetric Bilateral Trade Costs (with Jeffrey H. Bergstrand and Peter H. Egger), Journal of International Economics 89(1), 2013, pp. 110-121.
- [27] Optimal Tariffs, Retaliation, and the Welfare Loss from Tariff Wars in the Melitz Model (with Gabriel Felbermayr and Benjamin Jung), **Journal of International Economics** 89(1), 2013, 13-25.
- [26] Unemployment in an Interdependent World (with Gabriel Felbermayr and Wolfgang Lechthaler), **American Economic Journal: Economic Policy** 5(1), 2013, pp. 262-301.
- [25] Estimating Consistent Border Effects in Gravity Models with Multilateral Resistance (with Peter H. Egger), **The World Economy** 35(9), 2012, pp. 1121-1125.
- [24] Tariff Evasion Effects in Quantitative General Equilibrium (with Peter H. Egger), **Economics Letters** 116(2), 2012, pp. 262-264.
- [23] Income and Democracy: Evidence from System GMM Estimates (with Benedikt Heid and Julian Langer), **Economics Letters** 116(2), 2012, pp. 166-169.
- [22] Endogenous Labor Market Institutions in an Open Economy (with Gabriel Felbermayr and Wolfgang Lechthaler), **International Review of Economics and Finance** 23, 2012, pp. 30-45.
- [21] Migration, Trade and Unemployment (with Benedikt Heid), **Economics:** The Open-Access, Open-Assessment E-journal 6(4), 2012, pp. 1-40. http://dx.doi.org/10.5018/economics-ejournal.ja.2012-4.
- [20] Trade and Investment Liberalization as Determinants of Multilateral Environmental Agreement Membership (with Peter H. Egger and Christoph Jeßberger), **International Tax and Public Finance** 18(6), 2011, pp. 605-633.
- [19] The Trade Effects of Endogenous Preferential Trade Agreements (with Peter H. Egger, Kevin E. Staub and Rainer Winkelmann), **American Economic Journal: Economic Policy** 3(3), 2011, pp. 113-143.
- [18] Why 'Buy American' is a Bad Idea but Politicians Still Like It (with Wolfgang Lechthaler), Canadian Journal of Economics 44(3), 2011, pp. 838-858.
- [17] Multinational Firms and Labor Market Pooling (with Wolfgang Lechthaler), Review of International Economics 19(4), 2011, pp. 728-749.

- [16] Comparative Advantage and Skill-Specific Unemployment (with Wolfgang Lechthaler), **B.E. Journal of Economic Analysis & Policy (Contributions)** 11(1), 2011, Article 23.
- [15] An Assessment of the Europe Agreements' Effects on Bilateral Trade, GDP, and Welfare (with Peter H. Egger), **European Economic Review** 55(2), 2011, pp. 263-279.
- [14] Small Sample Properties of Maximum Likelihood Versus Generalized Method of Moments Based Tests for Spatially Autocorrelated Errors (with Peter H. Egger, Michael Pfaffermayr and Janette Walde), **Regional Science and Urban Economics** 39(6), 2009, pp. 670-678.
- [13] Does German Development Aid Promote German Exports? (with Stephan Klasen, Immaculada Martinez-Zarzoso and Felicitas Nowak-Lehmann Danzinger), **German Economic Review** 10(3), 2009, pp. 317-338.
- [12] Finite-Sample Properties of Alternative GMM Estimators for Random Effects Models With Spatially Correlated Errors (with Janette Walde), Annals of Regional Science 43(2), 2009, pp. 473-490.
- [11] Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis (with Peter H. Egger), **Journal of International Economics** 76(2), 2008, pp. 384-399.
- [10] Endogenous Tariffs in the Presence of Multinationals, **Journal of Institutional and Theoretical Economics** 164(3), 2008, pp. 534-567.
 - [9] The EU's Attitude Towards Eastern Enlargement in Space (with Peter H. Egger, Michael Pfaffermayr and Janette Walde), **Journal of Comparative Economics** 36(1), 2008, pp. 142-156.
 - [8] Performance Contest between MLE and GMM for Huge Spatial Autoregressive Models (with Gottfried Tappeiner and Janette Walde), **Journal** of Statistical Computation and Simulation 78(2), 2008, pp. 151-166.
 - [7] The Multinationalization of the Transport Sector, **Journal of Policy Modeling** 29(3), 2007, pp. 397-416.
 - [6] Knowledge-Capital Meets New Economic Geography (with Peter H. Egger, Stefan Gruber and Michael Pfaffermayr), **Annals of Regional Science** 41(4), 2007, pp. 857-875.
 - [5] Bilateral versus Multilateral Trade and Investment Liberalization (with Peter H. Egger and Michael Pfaffermayr), **The World Economy** 30(4), 2007, pp. 567-596.
 - [4] On the Welfare Effects of Trade and Investment Liberalization (with Peter H. Egger and Michael Pfaffermayr), **European Economic Review** 51(3), 2007, pp. 669-694.
 - [3] The Home Market Effect in Models with Multinational Enterprises, Review of International Economics 15(1), 2007, pp. 62-74.

- [2] The Impact of Endogenous Tax Treaties on Foreign Direct Investment: Theory and Evidence (with Peter H. Egger, Michael Pfaffermayr and Hannes Winner), Canadian Journal of Economics 39(3), 2006, pp. 901-931. Reprinted in Sauvant, Karl P. and Lisa E. Sachs (2009), The Effects of Treaties on Foreign Direct Investment: Bilateral Investment Treaties, Double Taxation Treaties, and Investment Flows, Oxford University Press, Oxford.
- [1] Multilateral Trade and Investment Liberalization: Effects on Welfare and GDP per Capita Convergence (with Peter H. Egger and Michael Pfaffermayr), **Economics Letters** 84(1), 2004, pp. 133-140.

Papers in Academic Volumes and Other Publications

- [19] Quantifying the Full Impact of Country-specific Policies on Trade Flows (with Rebecca Freeman, Mario Larch, Angelos Theodorakopoulos, and Yoto V. Yotov), January, 12, 2022, VoxEU column, https://voxeu.org/article/quantifying-full-impact-country-specific-policies-trade-flows.
- [18] Trade Effects of WTO: They're Real and They're Spectacular (with José-Antonio Monteiro, Roberta Piermartini, and Yoto V. Yotov), November, 20, 2019, VoxEU column, https://voxeu.org/article/trade-effects-wto.
- [17] How Roman Transport Network Connectivity Shapes Economic Integration (with Matthias Flückiger, Erik Hornung, Markus Ludwig and Allard Mees), August, 27, 2019, VoxEU column, https://voxeu.org/article/howroman-transport-network-connectivity-shapes-economic-integration.
- [16] Trade and Investment in the Global Economy (with James E. Anderson and Yoto V. Yotov), July, 29, 2019, VoxEU column, https://voxeu.org/article/trade-and-investment-global-economy.
- [15] Wo gibt es verwertbare Daten zu Verbraucherstreitigkeiten? (with Martin Schmidt-Kessel, Katharina Erler, Benedikt Heid and Anna Grimm), published in: Micklitz, H.-W., Reisch, L.A., Joost, G. and H. Zander-Hayat (2017), Verbraucherrecht 2.0—Verbraucher in der digitalen Welt, Nomos Verlag.
- [14] Transatlantischer Handel Risiko oder Chance? Antworten aus Bayreuth weltweit gefragt (with Benedikt Heid), http://unibloggt.hypotheses.org/571, 2015.
- [13] TTIP: Small Gains, High Risks? (with Gabriel Felbermayr and Benedikt Heid), **CESifo Forum** 15(4), 2014, pp. 20-30.
- [12] Transatlantic Free Trade: Questions and Answers from the Vantage Point of Trade Theory (with Gabriel Felbermayr), **CESifo Forum** 14(4), 2013, pp. 3-17.

- [11] Das Transatlantische Freihandelsabkommen: 10 Beobachtungen aus Sicht der Außenhandelslehre (with Gabriel Felbermayr), Wirtschaftspolitische Blätter 2, 2013, pp. 353-366.
- [10] The Transatlantic Trade and Investment Partnership (TTIP): Potentials, Problems and Perspectives (with Gabriel Felbermayr), **CESifo Forum** 14(2), 2013, pp. 49-60.
 - [9] Transatlantische Handels- und Investitionspartnerschaft: Welche Effekte sind zu erwarten? (with Gabriel Felbermayr), **ifo Schnelldienst** 66(6), 2013, pp. 3-6.
 - [8] Dimensionen und Effekte eines transatlantischen Freihandelsabkommens (with Gabriel Felbermayr, Lisandra Flach, Erdal Yalcin, Sebastian Benz and Finn Krüger), **ifo Schnelldienst** 66(4), 2013, pp. 22-31.
 - [7] Labour Market Reforms in a Globalised World (with Gabriel Felbermayr and Wolfgang Lechthaler), **Intereconomics** 47(5), 2012, pp. 307-312.
 - [6] Protektionismus zahlt sich nicht aus (with Wolfgang Lechthaler), November, 28th, 2011, Ökonomenstimme, available for download at http://www.oekonomenstimme.org/artikel/2011/11/protektionismus-zahlt-sich-nicht-aus/.
 - [5] "Buy National" and Protectionism in the Great Recession Can It Work? (with Wolfgang Lechthaler), **Intereconomics** 46(4), 2011, pp. 205-208.
 - [4] Deutsche Lohnzurückhaltung hilft den Nachbarn (with Gabriel Felbermayr, Rolf J. Langhammer and Wolfgang Lechthaler), June 30, 2010, Ökonomenstimme, available for download at http://www.oekonomenstimme.org/artikel/2010/06/deutsche-lohnzuru eckhaltung-hilft-den-nachbarn/.
 - [3] The Beneficial International Spillovers of Labour Market Reforms (with Gabriel Felbermayr and Wolfgang Lechthaler), May 1, 2010, VoxEU column, http://www.voxeu.org/index.php?q=node/4974.
 - [2] Lag or Error Detecting the Nature of Spatial Correlation (with Janette Walde), in the Springer Series "Studies in Classification, Data Analysis, and Knowledge Organization", 2008, pp. 301-308.
 - [1] Subsampling An Alternative to Handle Huge Spatial Autoregressive Models? (with Janette Walde and Gottfried Tappeiner), in: 2005 Proceedings of the American Statistical Association, Section on Statistics and the Environment, Spatial and Spatio-Temporal Modeling, 2006, pp. 2499-2505.

Monographs

- [17] Trade Costs in the Global Economy: Measurement, Aggregation and Decomposition (with Peter H. Egger, Sergey Nigai and Yoto V. Yotov), Report on behalf of the World Trade Organization, 2021, available for download at https://www.wto.org/english/res_e/reser_e/ersd202102_e.pdf.
- [16] The World Trade Organization at 25 Assessing the Economic Value of the Rules Based Global Trading System (with Gabriel Felbermayr, Erdal Yalcin and Yoto V. Yotov), Report on behalf of the Bertelsmann Stiftung, 2019, available for download at https://www.bertelsmann-stiftung.de/fileadmin/files/user_upload/MT_WTO_at_25_20191212.pdf.
- [15] Evaluation of the Implementation of the Free Trade Agreement between the EU and its Member States and the Republic of Korea (with Martin Braml, Gabriel Felbermayr, Chang W. Nam, Marina Steininger and Yoto V. Yotov), Report on behalf of the European Commission, 2017, available for download at https://euagenda.eu/upload/publications/untitled-109708-ea.pdf.
- [14] On the Economic Impact of FDI and Trade Liberalization in the Asia-Pacific Region: A Structural Quantitative Analysis (with Yoto V. Yotov), Report on behalf of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP) as contribution to "Asia-Pacific Trade and Investment Report (APTIR)", 2017, available for download at https://yotoyotov.com/files/APTIR_Chapter.pdf.
- [13] On the Impact of TTIP in Southeastern and Eastern Europe: A Quantitative Analysis (with Yoto V. Yotov), as contribution to "Bulgarian-Macedonian Scientific and Innovation Cooperation", editors R. Chobanova and L. Kocarev, Sofia-Skopje, 2017, available for download at https://www.iki.bas.bg/en/bulgarian-macedonian-scientific-and-innovation-cooperation-balkan-and-european-perspectives.
- [12] An Advanced Guide to Trade Policy Analysis: The Structural Gravity Model (with Yoto V. Yotov, José-Antonio Monteiro and Roberta Piermartini), United Nations and World Trade Organization, Geneva, Switzerland, 2016, available for download at https://unctad.org/topic/trade-analysis/trade-policy-analysis.
- [11] Explorationsstudie zu vorhandenen und fehlenden Daten im Verbraucherschutzrecht (with Martin Schmidt-Kessel, Katharina Erler, Benedikt Heid and Anna Grimm), Report on behalf of the German Federal Ministry of Justice and Consumer Protection, 2016.
- [10] The Role of TTIP in the New EU Trade Policy Strategy: A Quantitative Analysis with Special Emphasis on Austria (with Benedikt Heid, Gabriel Felbermayr and Erdal Yalcin), Report on behalf of the Austrian Federal Ministry of Economy, Family and Youth, 2014.

- [9] Evaluating the Pacific Alliance (with Gabriel Felbermayr), Report on behalf of the Bertelsmann Stiftung, 2013.
- [8] Dimensionen und Auswirkungen eines Freihandelsabkommens zwischen der EU und den USA (with Gabriel Felbermayr, Lisandra Flach, Erdal Yalcin and Sebastian Benz), Report on behalf of the German Federal Ministry of Economics and Technology, 2013, available for download at http://www.bmwi.de/Redaktion/DE/Publikationen/Aussenwirtschaft/studie-freihandelsabkommen-eu-usa.html and http://www.cesifo-group.de/ifoHome/research/Projects/Archive/Projects_AH/2013/proj_AH_freihandel USA-GER.html.
- [7] Bilaterale Entwicklungszusammenarbeit und Export- und Arbeitsplatzeffekte im Geberland das Beispiel Deutschland (with Jutta Albrecht, Stephan Klasen, Inmaculada Martinez-Zarzoso, Bernd Meyer, Felicitas Nowak-Lehmann Danzinger and Rigmar Osterkamp), Report on behalf of the German Federal Ministry of Economic Cooperation and Development, 2007.
- [6] Exportentwicklung und Exportpotenziale der bayerischen Außenwirtschaft (with Gernot Nerb and Rigmar Osterkamp), Report on behalf of the Bavarian State Ministry for Economic Affairs, Infrastructure, Transport, and Technology, ifo Forschungsberichte 39, ifo Institute for Economic Research, Munich, 2007.
- [5] Tu felix Austria: Wachstums- und Beschäftigungspolitik in Österreich und Deutschland im Vergleich (with Thiess Buettner, Peter H. Egger, Herbert Hofmann, Christian Holzner, Volker Meier, Chang Woon Nam, Rigmar Osterkamp, Ruediger Parsche and Martin Werding), ifo Forschungsberichte 31, ifo Institute for Economic Research, Munich, 2006.
- [4] Ongoing Multinationalization: Predictions for the Home Market Effect, the Transport Sector and Welfare (Dissertation in Economics; First Supervisor: Univ.-Prof. Dr. Michael Pfaffermayr; Second Supervisor: A. Univ.-Prof. Dr. Hannes Winner), Innsbruck, 2004.
- [3] The Monetary Transmission Mechanism in Austria and Switzerland (with Gudrun Eder) (Diploma Thesis in Economics; Supervisor: Univ.-Prof. Dr. John-ren Chen), Innsbruck, 2001, awarded the Prize of the Chamber of Commerce of Tyrol for the Social Sciences.
- [2] Credit Market Imperfections and the Risk Free Rate of Return (Diploma Thesis in Business Administration; Supervisor: Univ.-Prof. Dr. Burkhard Heer), Innsbruck, 2001.
- [1] Inkompatibilitätsprobleme des Abschlußprüfers (Diploma Thesis in Law; Supervisor: Univ.-Prof. Dr. Günter Roth), Innsbruck, 2000.

Working Papers Invited to Revise and Resubmit in Refereed Journals

- [6] The Consequences of Unilateral Withdrawals from the Paris Agreement (with Joschka Wanner), **European Economic Review**.
- [5] Quantifying the Partial and General Equilibrium Effects of Sanctions on Russia (with Lisandra Flach, Inga Heiland, Marina Steininger and Feodora Teti), **Review of International Economics**.
- [4] Deep Trade Agreements and FDI in Partial and General Equilibrium: A Structural Estimation Framework (with Yoto V. Yotov), **World Bank Economic Review**.
- [3] Economic Sanctions and Agricultural Trade (with Jeff Luckstead and Yoto V. Yotov), American Journal of Agricultural Economics.
- [2] On the Effects of GATT/WTO Membership on Trade: They are Positive and Large After All (with José Antonio Monteiro, Roberta Piermartini and Yoto V. Yotov), Canadian Journal of Economics.
- [1] On the Heterogeneous Trade and Welfare Effects of GATT/WTO Membership (with Gabriel Felbermayr, Erdal Yalcin and Yoto V. Yotov), Review of World Economics.

Honors, Awards and Grants

- 2022 Grant for the Project "Consideration of Contextual Factors and Structural Conditions in a Dynamic Framework (KONECO)" (together with Mirco Schönfeld) financed by the German Federal Ministry of Education and Research (BMBF) under grant No. 16DKWN095 (about 590,000 Euros).
- 2018 Best Conference Paper Award at the 11th FIW Research Conference "International Economics" for the paper "Trade, Fossil Fuel Supply, and Leakage: The Consequences of Unilateral Withdrawals from the Paris Agreement".
- 2014 Travel-Grant for the Project "Trade, Growth, and Development: A Structural Approach" financed by the Fritz Thyssen Stiftung under grant No. Az. 50.14.0.013 for a ten-weeks research visit at the Drexel University, Philadelphia.
- 2012 Grant for the Project "Gravity with Unemployment: Empirical Analysis of the Effects of International Trade in the Presence of Labor Market Imperfections" financed by the German Research Foundation (DFG) under grant No. 592405 (about 230,000 Euros).
- 2010 Young Economist Award of the Austrian Economic Association (NOeG).

- 2008 Best Paper Award of the "Research Center International Economics (FIW)" for the paper presented at the annual conference 2008 of the FIW.
- Award of the "Gesellschaft zur Förderung der wirtschaftswissenschaftlichen Forschung (Freunde des ifo Instituts) e.V." for exceptional scientific contributions in the area of empirical economics.
- 2006 Invitation to participate in the 2nd Meeting of Winners of the Bank of Sweden Prize in Economic Sciences in Memory of Alfred Nobel in Lindau, Germany.
- 2004, 2005 Prize of the "Verein für Socialpolitik" for presentations at scientific conferences.
 - 2002 Award of the Chamber of Commerce of Tyrol for the Social Sciences.

Working Papers

- [66] Trade and Welfare Effects of the WTO Trade Facilitation Agreement (with Cosimo Beverelli, Isabella Gourevich, Inga Heiland, Alexander Keck and Yoto V. Yotov), WTO Staff Working Paper ERSD-2023-04.
- [65] Uncertainty in Global Sourcing: Learning, Sequential Offshoring, and Selection Patterns (with Leandro Navarro), CESifo Working Paper No. 10043, 2022.
- [64] Unlocking New Methods to Estimate Country-Specific Trade Costs and Trade Elasticities (with Rebecca Freeman, Angelos Theodorakopoulos and Yoto V. Yotov), CESifo Working Paper No. 9432, 2021.
- [63] Economic Sanctions and Agricultural Trade (with Jeff Luckstead and Yoto V. Yotov), CESifo Working Paper No. 9410, 2021.
- [62] A Simple Method to Quantify the ex-ante Effects of "Deep" Trade Liberalization and "Hard" Trade Protection (with Shawn W. Tan and Yoto V. Yotov), World Bank Policy Research Working Paper No. 9791, 2021.
- [61] Economic Determinants of Regional Trade Agreement Revisited Using Machine Learning (with Simon Blöthner), CESifo Working Paper No. 9233, 2021.
- [60] A Simple Method to Quantify the Ex-Ante Effects of "Deep" Trade Liberalization and "Hard" Trade Protection (with Shawn W. Tan and Yoto V. Yotov), CESifo Working Paper No. 9224, 2021.
- [59] Subnational Income Growth and International Border Effects (with Hanna L. Adam and David Stadelmann), CESifo Working Paper No. 9100, 2021.

- [58] Quantifying the Impact of Economic Sanctions on International Trade in the Energy and Mining Sectors (with Serge Shikher, Constantinos Syropoulos and Yoto V. Yotov), CESifo Working Paper No. 8878, 2021.
- [57] On the Heterogeneous Trade and Welfare Effects of GATT/WTO Membership (with Gabriel Felbermayr, Erdal Yalcin and Yoto V. Yotov), CESifo Working Paper No. 8555, 2020.
- [56] Gravity-Model Estimation with Time-Interval Data: Revisiting the Impact of Free Trade Agreements (with Peter H. Egger and Yoto V. Yotov), CESifo Working Paper No. 8553, 2020.
- [55] The Consequences of Unilateral Withdrawals from the Paris Agreement (with Joschka Wanner), CESifo Working Paper No. 7804, 2019.
- [54] Roman Transport Network Connectivity and Economic Integration (with Matthias Flückiger, Erik Hornung, Markus Ludwig and Allard Mees), CESifo Working Paper No. 7740, 2019.
- [53] On the Effects of GATT/WTO Membership on Trade: They are Positive and Large After All (with José Antonio Monteiro, Roberta Piermartini and Yoto V. Yotov), CESifo Working Paper No. 7721, 2019.
- [52] On the Effects of GATT/WTO Membership on Trade: They are Positive and Large After All (with José Antonio Monteiro, Roberta Piermartini and Yoto V. Yotov), WTO Staff Working Paper ERSD-2019-09, 2019.
- [51] Roman Transport Network Connectivity and Economic Integration (with Matthias Flückiger, Erik Hornung, Markus Ludwig and Allard Mees), CEPR Discussion Paper DP13838, 2019.
- [50] A Tale of (Almost) 1001 Coefficients: Deep and Heterogeneous Effects of the EU-Turkey Customs Union (with Aiko F. Schmeißer and Joschka Wanner), CESifo Working Paper No. 7498, 2019.
- [49] Institutions, Trade and Development: A Quantitative Analysis (with Cosimo Beverelli, Alexander Keck and Yoto V. Yotov), CESifo Working Paper No. 6920, 2018.
- [48] Estimating the Effects of Nondiscriminatory Trade Policies within Structural Gravity Models (with Benedikt Heid and Yoto V. Yotov), CESifo Working Paper No. 6735, 2017.
- [47] Can Degrowth Overcome the Leakage Problem of Unilateral Climate Policy? (with Markus Löning and Joschka Wanner), CESifo Working Paper No. 6633, 2017.
- [46] Trade and Investment in the Global Economy (with James E. Anderson and Yoto V. Yotov), NBER Working Paper No. 23757, 2017.
- [45] Trade and Investment in the Global Economy (with James E. Anderson and Yoto V. Yotov), CESifo Working Paper No. 6625, 2017.

- [44] The Currency Union Effect: A PPML Re-assessment with High-Dimensional Fixed Effects (with Joschka Wanner, Yoto V. Yotov and Thomas Zylkin), CESifo Working Paper No. 6464, 2017.
- [43] General Equilibrium Trade Policy Analysis with Structural Gravity (with Yoto V. Yotov), CESifo Working Paper No. 6020, 2016.
- [42] General Equilibrium Trade Policy Analysis with Structural Gravity (with Yoto V. Yotov), WTO Working Paper ERSD-2016-08, 2016.
- [41] Estimating General Equilibrium Trade Policy Effects: GE PPML (with James E. Anderson and Yoto V. Yotov), CESifo Working Paper No. 5592, 2015.
- [40] Growth and Trade with Frictions: A Structural Estimation Framework (with James E. Anderson and Yoto V. Yotov), CESifo Working Paper No. 5446, 2015.
- [39] Growth and Trade with Frictions: A Structural Estimation Framework (with James E. Anderson and Yoto V. Yotov), NBER Working Paper No. 21377, 2015.
- [38] Macroeconomic Potentials of Transatlantic Free Trade: A High Resolution Perspective for Europe and the World (with Gabriel Felbermayr, Benedikt Heid and Erdal Yalcin), CESifo Working Paper No. 5019, 2014.
- [37] The Structure of the German Economy (with Sebastian Benz and Markus Zimmer), ifo Working Paper No. 180, 2014.
- [36] Trade in Ideas: Outsourcing and Knowledge Spillovers (with Sebastian Benz and Markus Zimmer), ifo Working Paper No. 173, 2014.
- [35] Carbon Tariffs: An Analysis of the Trade, Welfare and Emission Effects (with Joschka Wanner), CESifo Working Paper No. 4598, 2014.
- [34] Economic Integration Agreements, Border Effects, and Distance Elasticities in the Gravity Equation (with Jeffrey H. Bergstrand and Yoto V. Yotov), CESifo Working Paper No. 4502, 2013.
- [33] Icebergs versus Tariffs: A Quantitative Perspective on the Gains from Trade (with Gabriel Felbermayr and Benjamin Jung), University of Tübingen Working Papers in Economics and Finance No. 53, 2013.
- [32] Icebergs versus Tariffs: A Quantitative Perspective on the Gains from Trade (with Gabriel Felbermayr and Benjamin Jung), CESifo Working Paper No. 4175, 2013.
- [31] International Trade and Unemployment: A Quantitative Framework (with Benedikt Heid), CESifo Working Paper No. 4013, 2012.
- [30] The Shimer-Puzzle of International Trade: A Quantitative Analysis (with Gabriel Felbermayr and Wolfgang Lechthaler), ifo Working Paper No. 134, 2012.

- [29] Trade Preferences and Bilateral Trade in Goods and Services: A Structural Approach (with Peter H. Egger and Kevin E. Staub), CEPR Working Paper No. 9051, 2012.
- [28] Tariffs and Welfare in New Trade Theory Models (with Gabriel Felbermayr and Benjamin Jung), University of Tübingen Working Papers in Economics and Finance No. 41, 2012.
- [27] Income and Democracy: Evidence from System GMM Estimates (with Benedikt Heid and Julian Langer), ifo Working Paper No. 118, 2011.
- [26] Maquiladoras and Informality: A Mixed Blessing (with Benedikt Heid and Alejandro Riaño), CESifo Working Paper No. 3689, 2011.
- [25] Maquiladoras and Informality: A Mixed Blessing (with Benedikt Heid and Alejandro Riaño), GEP Research Paper No. 2011/28, 2011.
- [24] Spatial Exporters (with Fabrice Defever and Benedikt Heid), GEP Research Paper No. 2011/28, 2011.
- [23] Spatial Exporters (with Fabrice Defever and Benedikt Heid), CEP Discussion Paper No. 1100, 2011.
- [22] Spatial Exporters (with Fabrice Defever and Benedikt Heid), CESifo Working Paper No. 3672, 2011.
- [21] Migration, Trade and Unemployment (with Benedikt Heid), ifo Working Paper No. 115, 2011.
- [20] Migration, Trade and Unemployment (with Benedikt Heid), Economics
 The Open-Access, Open-Assessment E-journal, Discussion Paper No. 2011-45, 2011.
- [19] Capacity Constraining Labor Market Frictions in a Global Economy (with Christian Holzner), CESifo Working Paper No. 3597, 2011.
- [18] Endogenous Labor Market Institutions in an Open Economy (with Gabriel Felbermayr and Wolfgang Lechthaler), ifo Working Paper No. 108, 2011.
- [17] Is There a Short-Run Case for Protectionism? Trade Policy and the Business Cycle (with Wolfgang Lechthaler), Kiel Working Paper No. 1717, 2011.
- [16] Optimal Tariffs, Retaliation and the Welfare Loss from Tariff Wars in the Melitz Model (with Gabriel Felbermayr and Benjamin Jung), CESifo Working Paper No. 3474, 2011.
- [15] Whom to Send to Doha? The Shortsighted Ones! (with Wolfgang Lechthaler), Kiel Working Paper No. 1695, 2011.
- [14] The Determinants of Environmental Innovations and Patenting: Germany Reconsidered (with Tilmann Rave and Frank Goetzke), ifo Working Paper No. 97, 2011.

- [13] The Trade Effects of Endogenous Preferential Trade Agreements (with Peter H. Egger, Kevin E. Staub and Rainer Winkelmann), CESifo Working Paper No. 3253, 2010.
- [12] The Trade Effects of Endogenous Preferential Trade Agreements (with Peter H. Egger, Kevin E. Staub and Rainer Winkelmann), University of Zurich, Sozialökonomisches Institut, Working Paper No. 1013, 2010.
- [11] Why "Buy American" is a Bad Idea but Politicians Still Like It (with Wolfgang Lechthaler), CESifo Working Paper No. 3207, 2010.
- [10] Why "Buy American" is a Bad Idea but Politicians Still Like It (with Wolfgang Lechthaler), Kiel Working Paper No. 1570, 2009.
 - [9] Unemployment in an Interdependent World (with Gabriel Felbermayr and Wolfgang Lechthaler), CESifo Working Paper No. 2788, 2009.
 - [8] Unemployment in an Interdependent World (with Gabriel Felbermayr and Wolfgang Lechthaler), FZID Discussion Papers 06-2009, 2009.
 - [7] Unemployment in an Interdependent World (with Gabriel Felbermayr and Wolfgang Lechthaler), Kiel Working Paper No. 1540, 2009.
 - [6] Comparative Advantage and Skill-Specific Unemployment (with Wolfgang Lechthaler), CESifo Working Paper No. 2754, 2009.
 - [5] Comparative Advantage and Skill-Specific Unemployment (with Wolfgang Lechthaler), Kiel Working Paper No. 1538, 2009.
 - [4] Multinational Firms and Heterogeneous Labor (with Wolfgang Lechthaler), Kiel Working Paper No. 1454, 2008.
 - [3] The Multinationalization of the Transport Sector, Tinbergen Institute Discussion Paper TI 2005-019/2, 2005.
 - [2] Small Sample Properties of Maximum Likelihood Versus Generalized Method of Moments Based Tests for Spatially Autocorrelated Errors (with Peter H. Egger, Michael Pfaffermayr and Janette Walde), CESifo Working Paper No. 1558, 2005.
 - [1] Knowledge-Capital Meets New Economic Geography (with Peter H. Egger, Stefan Gruber and Michael Pfaffermayr), CESifo Working Paper No. 1432, 2005.

Commissioned Research (in varying teams)

- [34] Create an International Trade and Production Database for Simulation (ITPD-S); Commissioner: The United States International Trade Commission; Start: August 31, 2022; End: August 30, 2023.
- [33] Evaluation of the Trade Facilitation Agreements (TFA); Commissioner: World Trade Organization; Start: May 16, 2022; End: December 16, 2022.

- [32] Developing a Consistently Aggregated Tariff Database; Commissioner: The United States International Trade Commission; Start: August 1, 2021; End: July 31, 2022.
- [31] Create an International Trade and Production Database for Estimation (ITPD-E); Commissioner: The United States International Trade Commission; Start: May 1, 2021; End: April 30, 2022.
- [30] Methodische und analytische Stärkung in aktuellen Fragen der Außenhandels- und ausländischen Investitionspolitik; Commissioner: Bundeministerium für Wirtschaft und Energie (BMWI) (in cooperation with the ifw Kiel Institute for the World Economy); Start: April 1, 2020; End: September 30, 2022.
- [29] Development of a Structural Gravity Model which Includes Natural Resources; Commissioner: The United States International Trade Commission; Start: October 1, 2020; End: September 30, 2021.
- [28] High Dimensional Fixed Effects in Python Modeling Services; Commissioner: The United States International Trade Commission; Start: July 15, 2020; End: July 14, 2021.
- [27] Die Handels- und Wohlfahrtseffekte eines CO2-Grenzausgleichssystems auf Österreichs Wirtschaft; Commissioner: Österreichischen Bundesministerium für Digitalisierung und Wirtschaftsstandort (BMWI); Start: October 1, 2020; End: April 30, 2021.
- [26] State Subsidies: Use and Effects on Global Trade; Commissioner: World Bank; Start: November 30, 2020; End: March 31, 2021.
- [25] Estimating the Impact of Brexit on International Trade; Commissioner: Bank of England, UK Government; Start: April 8, 2020; End: February 28, 2021.
- [24] Valuing the Economic Impact of the World Trade Organisation (WTO); Commissioner: Department for International Trade, UK Government; Start: September 30, 2020; End: December 21, 2020.
- [23] Die volkswirtschaftlichen Kosten der bestehenden Sanktionen in Bezug auf Russland; Commissioner: IHK Düsseldorf; Start: August 14, 2020; End: October 8, 2020.
- [22] The World Trade Organization at 25; Commissioner: Bertelsmann Stiftung; Start: August 15, 2019; End: November 10, 2019.
- [21] Measuring Trade Performance with Monthly Data; Commissioner: UNC-TAD; Start: November 1, 2018; End: November 31, 2018.
- [20] Trade Costs Harmonization in CEFTA toward EU Membership: A Structural Gravity Approach; Commissioner: World Bank; Start: July 16, 2018; End: October 31, 2018.

- [19] Development of a Trade and Production Database; Commissioner: The United States International Trade Commission; Start: May 7, 2017; End: October 19, 2018.
- [18] International Trade Frictions: Measurement, Aggregation, and Decomposition; Commissioner: The World Trade Organization; Start: May 1, 2017; End: December 31, 2017.
- [17] Trade Liberalization, Growth, and FDI in the Asia-Pacific Region in an Era of Globalization; Commissioner: The United Nations, Economic and Social Commission for Asia and the Pacific; Start: April 24, 2016; End: August 15, 2017.
- [16] Quantifying the Dynamic Gains from Trade: A Structural Approach; Commissioner: The United States International Trade Commission; Start: September 1, 2016; End: August 31, 2017.
- [15] Evaluation of the Implementation of the Free Trade Agreement between the EU and its Members States and the Republic of Korea; Commissioner: European Commission; Start: October 15, 2016; End: September 1, 2017; Homepage with further information: http://www.eukorea-eval.com/.
- [14] Impact of Trade and Investment Agreements on FDI; Commissioner: Foreign Affairs, Trade and Development Canada; Start: September 15, 2015; End: March 31, 2016.
- [13] Explorationsstudie zu vorhandenen und fehlenden Daten im Verbraucherrecht (Exploratory Study on Existing and Missing Data in Consumer Protection Law); Commissioner: German Federal Ministry of Justice and Consumer Protection; Start: November 1, 2015; End: March 31, 2016.
- [12] Developing a Dynamic Structural Gravity Model of Foreign Direct Investment; Commissioner: Foreign Affairs, Trade and Development Canada; Start: December 11, 2014; End: March 31, 2015.
- [11] The Role of TTIP in the New EU Trade Policy Strategy: A Quantitative Analysis with Special Emphasis on Austria; Commissioner: Austrian Federal Ministry of Economy, Family and Youth; Start: October 7, 2013; End: February 28, 2014.
- [10] Evaluating the Pacific Alliance; Commissioner: Bertelsmann Stiftung; Start: September 1, 2013; End: December 31, 2013.

- Dimensions and Effects of a Free Trade Agreement between the US and the EU; Commissioner: German Federal Ministry of Economics and Technology; Start: June 27, 2012; End: February 20, 2013. Media response (fragmentary): Handelsblatt, "Das etwas andere Konjunkturprogramm", February 1, 2013; Frankfurter Allgemeine, "Der lange Weg zum Freihandel", February 9, 2013; Der Spiegel, "FREIHANDEL Rösler gegen den Süden der EU", February 2, 2013; Handelsblatt, "Mehr Jobs, mehr Geld", February 2, 2013; Der Standard, "EU erwartet Wachstumsschub durch Freihandelsabkommen", February 14, 2013; Kurier, "USA und EU: Gemeinsam stark gegen China, Indien", March 13, 2013; Die Presse, "Eine Wirtschafts-Nato als Weg aus der Krise", April 24, 2013; Wirtschaftsblatt, "Wenn schon nicht der Handel, so boomen doch Abkommen", May 27, 2013; Die Zeit, "Lass uns tauschen", June 13, 2013; Frankfurter Allgemeine, "Heftiger Streit um EU-Mandat für Freihandel mit Amerika", June 15, 2013; Financial Times, "Trade deal would benefit US more than EU, Ifo study finds", June 17, 2013; Der Tagesspiegel, "Gewinn aus dem Nichts", June 18, 2013; Die Welt, "Freihandelszone kann neue Jobs schaffen", June 18, 2013; Die Presse, "Was freier Handel mit Amerika bringt", June 18, 2013; Kurier, "EU und USA geben Startschuss für Verhandlungen über Freihandelszone", June 18, 2013; Handelsblatt, "Ehrgeiziges Programm für mehr Wachstum", June 19, 2013; Neue Zürcher Zeitung, "Gefahr der Diskriminierung", June 27, 2013.
- [8] Innovation Spillovers in Germany; Commissioner: Bavarian State Ministry for Economic Affairs, Infrastructure, Transport, and Technology; Start: July 1, 2009; End: June 30, 2012.
- [7] Cooperation Intent between the ifo Institute and the Leverhulme Globalisation and Economic Policy Center (GEP) in Nottingham; Commissioner: Leibniz-Senate Committee Competition (SAW)-Project; Start: January 1, 2009; End: December 31, 2011.
- [6] GLOWA-Danube Phase III, Integrative Techniques, Scenarios and Strategies for the Global Change of the Hydrological Cycle using the Example of the Catchment Area of the Upper Danube; Commissioner: German Federal Ministry of Economic Cooperation and Development; Start: August 1, 2007; End: April 1, 2010.
- [5] Development, Diffusion and Impact of Environmental Innovations; Commissioner: German Federal Ministry of Economic Cooperation and Development; Start: March 1, 2007; End: February 1, 2010.
- [4] How to Construct Europe; Commissioner: Leibniz-Association within the "Pakt für Forschung"; Start: January 1, 2006; End: December 1, 2009.

- [3] Bilateral Development Cooperation and the Export- and Employment Effects in the Donor Country the Example Germany; Commissioner: German Federal Ministry of Economic Cooperation and Development; Start: November 1, 2006; End: March 1, 2007.
- [2] Export Development and Export Potentials of the Bavarian Foreign Trade, Commissioner: Bavarian State Ministry for Economic Affairs, Infrastructure, Transport, and Technology; Start: October 1, 2006; End: March 1, 2007.
- [1] Feasibility Study for the Improvement of the Growth- and Employment Orientated Regional Economic Policy in Austria; Commissioner: Austrian Federal Ministry of Finance, Vienna; Start: January 1, 2006; End: June 1, 2006.

Presence in the Media

- [6] "Auf römischen Pfaden", Frankfurter Allgemeine Zeitung, jointly with Erik Hornung and Markus Ludwig, April 25, 2022.
- [5] Interview at the WDR 5 Politikum about "Wie Trump seinen Wählern dient", August, 3, 2018.
- [4] "Wie du mir, so ich dir?", Süddeutsche Zeitung, jointly with David Stadelmann, July 7, 2018.
- [3] Höhere Pro-Kopf-Einkommen fördern die Demokratie, available for download at https://www.uni-bayreuth.de/de/universitaet/presse/archiv/2012/172-Einkommen-Demokratie.pdf (appeared in various German news outlets, e.g. Financial Times Deutschland blog).
- [2] Interview at the WDR 5 about "Demokratie und Wohlstand", May, 27, 2012.
- [1] Video of the "Globalization and Labour Market Outcomes"-Conference, available for download at http://www.youtube.com/watch?v= Zm-tYQSYJU2E.

Teaching Experience and Organization of Workshops

- SS 2023 Globalization of the Economies and the Environment (Lectures and Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
- SS 2023 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- SS 2023 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2022/23 Empirical International Trade, Seminar (with course responsibility), University of Bayreuth, Teaching language: English.

- WS 2022/23 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2022/23 Master's Seminar Empirical Economics: Statistical Learning in the Age of "Big Data" and Machine Learning (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2022/23 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2022 Globalization of the Economies and the Environment (Lectures and Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2022 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2022 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2021/22 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2021/22 Master's Seminar Empirical Economics: Statistical Learning in the Age of "Big Data" and Machine Learning (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2021/22 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2021 Master's Seminar Empirical Economics: Regional Economics in a Globalized World (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2021 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2021 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2021 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2020/21 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2020/21 Empirical International Trade, Seminar (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2020/21 Master's Seminar Empirical Economics: Statistical Learning in the Age of "Big Data" and Machine Learning (with course responsibility), University of Bayreuth, Teaching language: English.

- WS 2020/21 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2020 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2020 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2020 Empirical Economics I (Bachelor), Lectures and Tutorial supervision (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2019/20 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2019/20 Master's Seminar Empirical Economics: Climate Econometrics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2019/20 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2019 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2019 Graduate Seminar of the Economic Chairs (Organization), University of Bayreuth, Teaching language: English.
 - SS 2019 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2018/19 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2018/19 Empirical International Trade, Seminar (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2018/19 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- June 21-22, 2nd "TRade and International Sourcing: The Academic Net-2018 work" (TRISTAN) Workshop (organized jointly with Hartmut Egger), University of Bayreuth, Bayreuth, program available for download at: https://www.vwl2.uni-bayreuth.de/en/tristanworkshop/2018/index.html.

- SS 2018 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
- SS 2018 Graduate Seminar of the Economic Chairs (Organization), University of Bayreuth, Teaching language: English.
- SS 2018 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- SS 2018 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2017/18 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2017/18 Master's Seminar Empirical Economics: Statistical Learning in the Age of "Big Data" and Machine Learning (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2017/18 Empirical International Trade, Seminar (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2017/18 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- September Central-German Doctoral Program Economics (CGDE) Course 25-28, 2017 Frontiers of Econometrics Estimation Methods in Econometrics (PhD Course), TU Dresden, Teaching language: English.
 - SS 2017 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2017 Graduate Seminar of the Economic Chairs (Organization), University of Bayreuth, Teaching language: English.
 - SS 2017 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2017 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- March 20-23, Course about "Frontiers in Structural Gravity", CEPII, Paris, 2017 Teaching language: English.
- WS 2016/17 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2016/17 Empirical International Trade, Seminar (with course responsibility), University of Bayreuth, Teaching language: English.

- WS 2016/17 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - June 23-24, 1st "TRade and International Sourcing: The Academic Net-2016 work" (TRISTAN) Workshop (organized jointly with Hartmut Egger), University of Bayreuth, Bayreuth, program available for download at: https://www.vwl2.uni-bayreuth.de/en/tristanworkshop/2016/index.html.
 - SS 2016 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2016 Graduate Seminar of the Economic Chairs (Organization), University of Bayreuth, Teaching language: English.
 - SS 2016 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2015/16 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2015/16 Empirical International Trade, Lectures (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2015/16 Advanced Empirical Economics I, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2015/16 Empirical Economics II, Lectures (Panel and time series econometrics, Bachelor) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2015 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2015 Graduate Seminar of the Economic Chairs (Organization), University of Bayreuth, Teaching language: English.
 - SS 2015 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2015 Master's Seminar Empirical Economics: The Econometrics of Economic Consultancy Interpreting Regression Estimates for Policy Makers (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2015 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2014/15 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.

- WS 2014/15 Master Seminar Empirical Economics (Empirical International Trade) (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2014/15 Bachelor Seminar Empirical Economics (Empirical International Migration) (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2014/15 Empirical Economics III, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- November PhD Course in "Empirical Trade", University of Hohenheim, Teach-27-28, 2014 ing language: English.
- September Central-German Doctoral Program Economics (CGDE) Course 22-25, 2014 Frontiers of Econometrics Estimation Methods in Econometrics (PhD Course), TU Dresden, Teaching language: English.
- July 23-24, CESifo Venice Summer Institute about "Regional Mega-Deals: 2014 New Trends, New Models, New Insights? (organized jointly with Gabriel Felbermayr), San Servolo, Venice.
- WS 2013/14 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2013/14 Master's Seminar Empirical Economics: The Distribution of Economic Activity over Space (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2013/14 Empirical Economics III, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2013 Methods in Economics, Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
 - SS 2013 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), *University of Bayreuth*, Teaching language: English.
 - SS 2013 **Brown Bag Seminar (Organization)**, University of Bayreuth, Teaching language: English.
 - SS 2013 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2013 Master's Seminar Empirical Economics: International Trade and Migration (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2013 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.

- WS 2012/13 Methods in Economics, Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2012/13 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2012/13 Master's Seminar Empirical Economics: How are Political Decisions Made? (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2012/13 Empirical Economics III, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2012/13 Empirical Economics II, Lectures (Panel and time series econometrics, Bachelor) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2012 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2012 **Brown Bag Seminar (Organization)**, University of Bayreuth, Teaching language: English.
 - SS 2012 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2012 Master's Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2012 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
 - 2012 GradAB PhD Course at the IAB, Lectures (with course responsibility) with the topic: "Trade, Unemployment and Search and Matching", IAB, Nuremberg, Teaching language: English.
- WS 2011/12 Research Seminar of Economics (Organization), University of Bayreuth, Teaching language: English.
- WS 2011/12 Methods in Economics, Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2011/12 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2011/12 Master's Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2011/12 Empirical Economics III, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.

- WS 2011/12 Empirical Economics II, Lectures (Panel and time series econometrics, Bachelor) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2011 Globalization of the Economies and the Environment (Seminar, Master course, jointly with Thomas Köllner), University of Bayreuth, Teaching language: English.
 - SS 2011 Brown Bag Seminar (Organization), University of Bayreuth, Teaching language: English.
 - SS 2011 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2011 Master's Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2011 Empirical Economics I (Bachelor), Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2010/11 Methods in Economics, Lectures (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2010/11 Phd Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2010/11 Master's Seminar Empirical Economics (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2010/11 Empirical Economics III, Lectures (Methods in Econometrics, Master) (with course responsibility), University of Bayreuth, Teaching language: English.
- WS 2010/11 Empirical Economics II, Lectures (Panel and time series econometrics, Bachelor) (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2010 Research Seminar of Economics (Organization), University of Bayreuth, Teaching language: English.
 - SS 2010 Empirical Economics II (Master), Lectures (with course responsibility), University of Bayreuth, Teaching language: English.
 - SS 2010 Empirical Economics I (Bachelor), Lectures and two courses (with course responsibility), University of Bayreuth, Teaching language: German.
- WS 2009/10 Trade and Labor Markets (with course responsibility), LMU Munich, Teaching language: German.
 - SS 2009 Growth and Natural Resources (with course responsibility), *LMU Munich*, Teaching language: German.
 - SS 2008 Environmental Economics (with course responsibility), LMU Munich, Teaching language: German.

- SS 2007 **Growth and Natural Resources**, *LMU Munich*, Teaching language: German.
- WS 2006/07 Advanced Empirical Economics, LMU Munich, Teaching language: German.
- WS 2005/06 International Economics (main focus on International Trade), University of Innsbruck, Teaching language: English.
- WS 2005/06 **Economic Analysis of the Law**, *LMU Munich*, Teaching language: German.
 - SS 2005 International Economics (main focus on International Trade), University of Innsbruck, Teaching language English.
 - SS 2005 **Growth and Natural Resources**, *LMU Munich*, Teaching language: German.
- WS 2004/05 International Economics (main focus on International Trade), University of Innsbruck, Teaching language: German.
 - SS 2004 International Economics, University of Innsbruck, Teaching language: German.
- WS 2003/04 International Economics, University of Innsbruck, Teaching language: German.
- 1997 2001 **Tutor for Micro- and Macroeconomics**, *University of Innsbruck*, Teaching language: German.

Supervision of PhDs and Postdoctoral Lecture Qualifications

- [10] Dissertation of Simone Habermeyer (second supervisor) entitled "Essays on the Role of Preferences in International Trade Theory", University of Bayreuth, 2019.
 - [9] Dissertation of Joschka Wanner (first supervisor) entitled "Gravity in International Trade: Econometric Challenges and Environmental Extensions", University of Bayreuth, 2019.
 - [8] Dissertation of Raymond Frempong (second supervisor) entitled "Child Labour in Sub-Saharan Africa—Empirical Evidence and New Perspectives", University of Bayreuth, 2018.
 - [7] Dissertation of Johannes Merkl (second supervisor) entitled "Die Prognose von Credit-Default-Swap-Spreads mit linearen Zustandsraummodellen", University of Bayreuth, 2018.
 - [6] Dissertation of Geoffrey S. Chapman (external supervisor) entitled "Essys on Economic Integration", University of Nottingham, 2018.

- [5] Dissertation of Wolf-Fabian Hungerland (second supervisor) entitled "On Germany and International Trade in the First Globalisation", Humboldt University of Berlin, 2018.
- [4] Dissertation of Steffen Sirries (first supervisor) entitled "Essays on International Trade and Migration", University of Bayreuth, 2016.
- [3] Postdoctoral Lecture Qualification of Dr. Simon Loretz with the finalization with the adjudication of the Facultas docendi in Economics and Econometrics, University of Bayreuth, 2015.
- [2] Dissertation of Benedikt Heid (second supervisor) entitled "Essays on International Trade and Development", LMU Munich, 2014.
- [1] Dissertation of Daniel Etzel (second supervisor) entitled "Wage Policy in a Global World", University of Bayreuth, 2013.

Languages

German Native Language.

English Fluent (spoken and written).

French Basics.

Software Skills (in alphabetical order)

Scientific GAMS, GAUSS, Mathematica, Matlab, MySQL, Python, R, STATA.

Typography LATEX.

Presentations at Scientific Conferences and Workshops

- [80] Annual Meeting of the Verein für Socialpolitik, 2021 (Presentation: "Uncertainty in Global Sourcing").
- [79] XVI INTECO Workshop, 2019, Castellón (Presentation: "Roman Transport Network Connectivity and Economic Integration").
- [78] Midwest International Economics Group Fall 2019 Meeting, 2019, Washington University in St. Louis (Presentation: "Roman Transport Network Connectivity and Economic Integration").
- [77] 20th Annual Congress of the European Trade Study Group, 2019, Bern (Presentation: "Roman Transport Network Connectivity and Economic Integration").
- [76] "Sanctions: Theory, Quantitative Evidence, and Policy Implications", 2019, Philadelphia (Discussion: "Aid Sanctions Effectiveness and Autocratic Rule: Does Regime Type Matter?" by Clara Portela and Juan S. Mora-Sanguinetti).

- [75] Workshop in International Economics, 2018, Munich (Presentation: "Institutions, Trade and Development: Identifying the Impact of Country-specific Characteristics on International Trade").
- [74] 20th Annual Congress of the European Trade Study Group, 2018, Warsaw (Presentation: "Institutions, Trade and Development: Identifying the Impact of Country-specific Characteristics on International Trade").
- [73] Midwest International Economics Group Spring 2018 Meeting, 2018, Philadelphia (Presentation: "Institutions, Trade and Development: A Quantitative Analysis").
- [72] 23rd FIW-Workshop on the topic "Trade and Environment Interrelations between Climate & Trade Policy: Impacts on International Trade Flows and Carbon Emissions", Federal Ministry of Digital and Economic Affairs, 2018, Vienna (Presentation: "International Trade, Uni- and Multilateral Climate Policy, and Carbon Leakage").
- [71] Annual Meeting of the Verein für Socialpolitik, 2017, Vienna (Presentation: "Trade Liberalization, Growth, and FDI: A Structural Estimation Framework").
- [70] IFN Stockholm Conference "Globalization and New Technology: Effects on Firms and Workers", 2017, Vaxholm (Presentation: "Convex Vacancy Creation Costs and On-the-Job Search in a Global Economy").
- [69] 18th Annual Congress of the European Trade Study Group, 2016, Helsinki (Presentation: "Trade Liberalization, Growth, and FDI: A Structural Estimation Framework").
- [68] 31th Annual Congress of the European Economic Association, 2016, Geneva (Presentation: "On the Effects of the Transatlantic Trade and Investment Partnership on Trade and Capital Accumulation").
- [67] 17th Annual Congress of the European Trade Study Group, 2015, Paris (Presentation: "Estimating General Equilibrium Trade Policy Effects: GE PPML").
- [66] XXth Conference on Dynamics, Economic Growth, and International Trade (DEGIT-XX), 2015, Geneva (Presentation: "Growth and Trade with Frictions: A Structural Estimation Approach").
- [65] Annual Meeting of the Society for Economic Dynamics, 2015, Warsaw (Presentation: "Growth and Trade: A Structural Approach").
- [64] CESifo Area Conference on Global Economy, 2015, Munich (Presentation: "Growth and Trade with Frictions: A Structural Dynamic Framework").
- [63] Annual Congress of the Research Committee on International Economics of the German Economic Society, 2015, Tübingen (Presentation: "Growth and Trade: A Structural Approach").

- [62] Allied Social Science Associations Annual Meeting 2015, Boston (Discussion: "What's Inside Counts: Migration, Taxes, and the Internal Gains from Trade" by Trevor Tombe and Jennifer Winter).
- [61] 16th Annual Congress of the European Trade Study Group, 2014, Munich (Presentation: "Growth and Trade: A Structural Approach").
- [60] 68th European Meeting of the Econometric Society, 2014, Toulouse (Presentation: "Capacity Constraining Labor Market Frictions in a Global Economy").
- [59] 29th Annual Congress of the European Economic Association, 2014, Toulouse (Presentation: "Growth and Trade: A Structural Approach").
- [58] Midwest International Economics Group Spring 2014 Meeting, 2014, Indianapolis (Presentation: "Growth and Trade: A Structural Approach").
- [57] 2014 Workshop on Real Estate Economics and Finance, March 1, 2014, EBS University, Wiesbaden (Presentation: "Structural Operations and Net Migration Across European Union Member Countries").
- [56] Allied Social Science Associations Annual Meeting 2014, Philadelphia (Presentation: "Growth and Trade: A Structural Approach").
- [55] SIRE Workshop on "Theory and Estimation of Gravity Equations", July 17, 2013, Glasgow (Presentation: "Growth and Trade: A Structural Approach").
- [54] CAGE International Trade Research Day, May 22, 2013, University of Warwick (Presentation: "International Trade and Unemployment: A Quantitative Framework").
- [53] 14th Annual Congress of the European Trade Study Group, 2012, Leuven (Presentation: "Trade Preferences and Bilateral Trade in Goods and Services: A Structural Approach").
- [52] Annual Meeting of the Verein für Socialpolitik, 2012, Göttingen (Presentation: "Trade Preferences and Bilateral Trade in Goods and Services: A Structural Approach").
- [51] 66th European Meeting of the Econometric Society, 2012, Malaga (Presentation: "Trade Preferences and Bilateral Trade in Goods and Services: A Structural Approach").
- [50] 27th Annual Congress of the European Economic Association, 2012, Malaga (Presentation: "Buy National or Buy International? The Optimal Design of Government Spending in an Open Economy").
- [49] CESifo Area Conference on Global Economy, 2012, Munich (Presentation: "Gravity with Unemployment").
- [48] 13th Annual Congress of the European Trade Study Group, 2011, Copenhagen (Presentation: "Whom to Send to Doha? The Shortsighted Ones!").

- [47] 65th European Meeting of the Econometric Society, 2011, Oslo (Presentation: "Capacity Constraining Labor Market Frictions and Trade Patterns").
- [46] 26th Annual Congress of the European Economic Association, 2011, Oslo (Presentation: "Whom to Send to Doha? The Shortsighted Ones!").
- [45] Globalization and Labour Market Outcomes, 2011, Geneva (Presentation: "Capacity Constraining Labor Market Frictions and Trade Patterns").
- [44] 13th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2011, Göttingen (Presentation: "Capacity Constraining Labor Market Frictions and Trade Patterns").
- [43] CESifo Area Conference on Global Economy, 2011, Munich (Presentation: "Capacity Constraining Labor Market Frictions and Trade Patterns").
- [42] Annual Meeting of the Verein für Socialpolitik, 2010, Kiel (Presentation: "Firm Heterogeneity and the Distance Puzzle").
- [41] 25th Annual Congress of the European Economic Association, 2010, Glasgow (Presentation: "Economic Determinants of the Timing of Regional Trade Agreement Formations and Enlargements").
- [40] Annual Meeting of the Austrian Economic Association (NOeG), 2010, Vienna (Presentation: "Capacity Constraining Labor Market Frictions and Trade Patterns").
- [39] 12th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2010, Göttingen (Presentation: "Economic Determinants of the Timing of Regional Trade Agreement Formations and Enlargements").
- [38] 11th Annual Congress of the European Trade Study Group, 2009, Rome (Presentation: "Unemployment in an Interdependent World").
- [37] 24th Annual Congress of the European Economic Association, 2009, Barcelona (Presentation: "Brain Exchange: Economic Determinants of Two-Way International Trade, Foreign Direct Investment, and Skilled Migration").
- [36] Annual Meeting of the Austrian Economic Association (NOeG), 2009, Linz (Presentation: "Unemployment in an Interdependent World").
- [35] 11th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2009, Göttingen (Presentation: "Comparative Advantage and Skill-Specific Unemployment").
- [34] 54th Annual North American Meeting of the Regional Science Association International, 2008, New York (Presentation: "Structural Operations and Net Migration within the European Union").
- [33] IInd World Conference of the Spatial Econometrics Association, 2008, New York (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").

- [32] Annual Meeting of the Verein für Socialpolitik, 2008, Graz (Presentation: "Gravity Redux: Structural Estimation of Gravity Equations with Asymmetric Bilateral Trade Costs").
- [31] 10th Annual Congress of the European Trade Study Group, 2008, Warsaw (Presentation: "Brain Exchange: Economic Determinants of Two-Way International Trade, Foreign Direct Investment, and Skilled Migration").
- [30] 63th European Meeting of the Econometric Society, 2008, Milan (Presentation: "Transport Infrastructure Effects on Trade and Welfare in Developed and Less Developed Countries").
- [29] 23th Annual Congress of the European Economic Association, 2008, Milan (Presentation: "Gravity Redux: Structural Estimation of Gravity Equations with Asymmetric Bilateral Trade Costs").
- [28] 10th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2008, Göttingen (Presentation: "An Assessment of the Europe Agreements' Effects on Bilateral Trade, GDP, and Welfare").
- [27] Annual Meeting of the Verein für Socialpolitik, 2007, Munich (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").
- [26] 9th Annual Congress of the European Trade Study Group, 2007, Athens (Presentation: "The EU's Attitude Towards Eastern Enlargement in Space").
- [25] 62th European Meeting of the Econometric Society, 2007, Budapest (Presentation: "Small Sample Properties of Maximum Likelihood Versus Generalized Method of Moments Based Tests for Spatially Autocorrelated Errors").
- [24] 22th Annual Congress of the European Economic Association, 2007, Budapest (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").
- [23] 2nd FIW-Workshop on the topic "The Future of Global Trade Negotiations from a European Perspective", Austrian Federal Ministry of Economics and Labour (BMWA), 2007, Vienna (Presentation: "On the Welfare Effects of Bilateral versus Multilateral Trade and Investment Liberalization").
- [22] International Workshop on Computational and Financial Econometrics 2007, 2007, Geneva (Presentation: "Small Sample Properties of Maximum Likelihood Versus Generalized Method of Moments Based Tests for Spatially Autocorrelated Errors").
- [21] Royal Economic Society Annual Conference 2007, 2007, Warwick (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").

- [20] 9th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2007, Göttingen (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").
- [19] Midwest International Economics Group Fall 2006 Meeting, 2006, West Lafayette (Presentation: "Structural Operations and Net Migration within the European Union").
- [18] 8th Annual Congress of the European Trade Study Group, 2006, Vienna (Presentation: "Interdependent Preferential Trade Agreement Memberships: An Empirical Analysis").
- [17] 8th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2006, Göttingen (Presentation: "Structural Operations and Net Migration within the European Union").
- [16] Annual Meeting of the Verein für Socialpolitik, 2005, Bonn (Presentation: "The Impact of Endogenous Tax Treaties on Foreign Direct Investment: Theory and Empirical Evidence").
- [15] 7th Annual Congress of the European Trade Study Group, 2005, Dublin (Presentation: "Non-Cooperative Tariffs in the Presence of Multinationals").
- [14] 9th World Congress of the Econometric Society, 2005, London (Presentation: "The EU's Attitude Towards Eastern Enlargement in Space").
- [13] Annual Meeting of the Austrian Economic Association (NOeG), 2005, Innsbruck (Presentation: "The Multinationalization of the Transport Sector").
- [12] Midwest International Economics Group Spring 2005 Meeting, 2005, Nashville (Presentation: "Knowledge-Capital Meets New Economic Geography").
- [11] 7th Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2005, Göttingen (Presentation: "The Multinationalization of the Transport Sector").
- [10] 59th International Atlantic Economic Conference, 2005, London (Presentation: "Knowledge-Capital Meets New Economic Geography").
 - [9] 6th Annual Congress of the European Trade Study Group, 2004, Nottingham (Presentation: "The Multinationalization of the Transport Sector").
 - [8] 19th Annual Congress of the European Economic Association, 2004, Madrid (Presentation: "The Home Market Effect in Models with Multinational Enterprises").
 - [7] International Conference on Policy Modeling, EcoMod 2004, Paris (Presentation: "The Home Market Effect in Models with Multinational Enterprises").

- [6] Annual Meeting of the Austrian Economic Association (NOeG), 2004, Vienna (Presentation: "Growth of FDI: Some Insights from a Dynamic Knowledge Capital Model").
- [5] 6. Göttinger Workshop "Internationale Wirtschaftsbeziehungen", 2004, Göttingen (Presentation: "The Multinationalization of the Transport Sector").
- [4] 5th Annual Congress of the European Trade Study Group, 2003, Madrid (Presentation: "On the Welfare Effects of Trade and Investment Liberalization").
- [3] 18th Annual Congress of the European Economic Association, 2003, Stockholm (Presentation: "On the Welfare Effects of Trade and Investment Liberalization").
- [2] International Conference on Policy Modeling, EcoMod 2003, Istanbul (Presentation: "On the Welfare Effects of Trade and Investment Liberalization").
- [1] Midwest International Economics Group Spring 2003 Meeting, Pittsburgh (Presentation: "On the Welfare Effects of Trade and Investment Liberalization").

Presentations at Research Seminars

- [43] Research Seminar at the University of Paris-Dauphine PSL, March 6, 2023.
- [42] Research Seminar at the University of Potsdam, November 15, 2022.
- [41] Research Seminar at the University of Braunschweig, June 2, 2022.
- [40] Research Seminar at the National University of Singapore, video conference, October 29, 2021.
- [39] Research Seminar at the University of Trier, video conference, July 15, 2020.
- [38] USITC Research Seminar, Washington, October 8, 2019.
- [37] CEPII Research Seminar, Paris, May 15, 2019.
- [36] Economics Lunch Seminar, Laboratoire RITM, Univerity of Paris-Sud, Paris, May 13, 2019.
- [35] GEP Seminar Series at the University of Nottingham, Nottingham, October 12, 2018.
- [34] Research Seminar at the Eberhard Karls University Tübingen, Tübingen, July 24, 2018.
- [33] Geneva Trade and Development Workshop (GTDW), Geneva, March 13, 2018.
- [32] Paris Trade Seminar, Paris, October 10, 2017.

- [31] Schumpeter Seminar at the Humboldt-Universität zu Berlin, Berlin, July 4, 2017.
- [30] CEPII Research Seminar, Paris, March 23, 2017.
- [29] wiiw Seminar in International Economics, Vienna, November 17, 2016.
- [28] Research Seminar at the Research Institute of Industrial Economics (IFN) in Stockholm, Stockholm, May 4, 2016.
- [27] KOF-ETH-UZH Seminar in International Economic Policy, Zurich, Mai 4, 2016.
- [26] Research Seminar at the University of Innsbruck, Innsbruck, March 9, 2016.
- [25] Research Seminar at the University of Mainz, Mainz, November 23, 2015.
- [24] Research Seminar at the Austrian Institute of Economic Research (WIFO), Vienna, October 8, 2015.
- [23] Research Seminar at the Vienna University of Economics and Business, Vienna, October 7, 2015.
- [22] Centre for Economic Performance/London School of Economics International Economics Seminar, London, July 1, 2015.
- [21] Research Seminar at the University of Salzburg, Salzburg, November 11, 2014.
- [20] Research Seminar at Drexel University, Philadelphia, June 2, 2014.
- [19] Research Seminar at Temple University, Philadelphia, April 26, 2014.
- [18] Research Seminar at the University of Giessen, Giessen, April 24, 2013.
- [17] Research Seminar at the University of Trier, Trier, January 10, 2013.
- [16] wiiw Seminar in International Economics, Vienna, January 27, 2011.
- [15] Research Seminar at the Research Institute of Industrial Economics (IFN) in Stockholm, Stockholm, February 18, 2009.
- [14] Research Seminar at the University of Tübingen, Tübingen, January 11, 2009.
- [13] Research Seminar at the RWTH Aachen, Aachen, October 28, 2008.
- [12] Research Seminar at the Kiel Institute for the World Economy, Kiel, May 13, 2008.
- [11] ifo-Lunchtime-Seminar at the ifo Institute for Economic Resarch, Munich, June 11, 2008; December 5, 2007; June 6, 2007.
- [10] Center for Economic Studies Research Seminar at the LMU Munich, Munich, November 10, 2008; October 17, 2007; December 11, 2006.
 - [9] Research Seminar at the University of Innsbruck, Innsbruck, March 12, 2008.

- [8] PhD-Seminar for International Trade at the LMU Munich, Munich, January 14, 2008.
- [7] Research Seminar at the University of Mainz, Mainz, January 7, 2008.
- [6] Faculty Seminar at the Economics Department of the LMU Munich, Munich, December 17, 2007.
- [5] wiiw Seminar in International Economics, Vienna, WS 2004/05.
- [4] Research Workshop "Trade, Industrialization, and Development", Erasmus University Rotterdam, April 24-27, 2006; May 20, 2005; October 29, 2004.
- [3] FWF-Project-Seminar "International Taxation", University of Innsbruck, WS 2004/05.
- [2] Research Seminar Econometrics at the University of Innsbruck, SS 2003, WS 2003/04 and SS 2004.
- [1] PhD-Seminar at the University of Innsbruck, SS 2003 and SS 2004.

Refereeing (in alphabetical order)

American Economic Journal: Macroeconomics, Annals of Regional Science, B.E. Journal of Economic Analysis & Policy (2x), Betriebswirtschaftliche Forschung und Praxis, British Academy, Bulletin of Economic Research, Cambridge Journal of Regions, Economy and Society, Canadian Journal of Economics (12x), Central Bank of the Republic of Turkey Working Paper Series, CESifo Economic Studies, Contemporary Economic Policy (2x), Deutsch-Polnische Wissenschaftsstiftung (DPWS), Econometric Reviews (2x), Econometrica, Economic Inquiry (6x), Economic Journal (4x), Economic Modelling, Economic Policy, Economic Systems Research, Economic Theory, Economics - The Open-Access, Open-Assessment E-Journal (2x), Economics Bulletin (2x), Economics Letters (12x), Economics of Transition, Economic Internationale, Empirica (7x), Empirical Economics (8x), Environmental and Resource Economics, European Economic Review (18x), European Journal of Development Research, European Review of Agricultural Economics, Finanzarchiv/Public Finance Analysis (2x), German Economic Association (3x), German Research Foundation (DFG, 9x), ifo Working Paper Series (4x), IMF Economic Review, International Economics and Economic Policy (5x), International Economic Review (7x), International Interactions, International Journal of Comparative Sociology, International Review of Economics and Finance, International Review of Law and Economics, Italian Economic Journal, Journal of African Economies, Journal of Applied Econometrics (2x), Journal of Applied Economics, Journal of Development Economics, Journal of Economic Behavior & Organization (2x), Journal of Economic Dynamics and Control (2x), Journal of Economic Geography (3x), Journal of Economic Growth (2x), Journal of Economic Psychology, Journal of Environmental Economics and Management (2x), Journal of International Economics (11x), Journal of International Trade & Economic Development (7x), Journal of Public Economics, Journal of the Association of Environmental and Resource Economists, Journal of the European Economic Association (3x), Macroeconomic Dynamics, The Manchester School, National Science Centre Poland (Narodowe Centrum Nauki), Nature Communications, New Opportunities for Research Funding Agency Cooperation in Europe (NORFACE) Welfare State Futures program, OeNB Anniversary Fund (7x), OeNB Focus on European Economic Integration, Oxford Bulletin of Economics and Statistics, Oxford Economic Papers (2x), Papers in Regional Science, Perspektiven der Wirtschaftspolitik (2x), Quantitative Economics, Quarterly Journal of Economics, Research Center International Economics (FIW)-Research Conference (17x), Research Grants Council of Hong Kong (11x), Review of Development Economics (2x), Review of Economics and Statistics, Review of International Economics (10x), Review of International Organizations (2x), Review of World Economics (Weltwirtschaftliches Archiv) (11x), Scandinavian Journal of Economics, Schmollers Jahrbuch (Journal of Applied Social Science Studies, Zeitschrift für Wirtschafts- und Sozialwissenschaften), Science, Scottish Journal of Political Economy, Social Sciences and Humanities Research Council (SSHR), Spatial Economic Analysis, Wissenschaftlichen Kommission Niedersachsen (Förderprogramm PRO*Niedersachsen), The World Economy (16x), World Development.

June 22, 2023