

KATHARINA ERHARDT

erhardt@dice.hhu.de

Düsseldorf Institute for Competition Economics (DICE) ◊ Heinrich-Heine-Universität
Universitätsstrasse 1 ◊ 40225 Düsseldorf

PERSONAL INFORMATION

Born *August 12 1988 in Roding, Germany*
Citizenship *German*

RESEARCH INTERESTS

International economics, international trade, regional economics, trade policy, applied econometrics

CURRENT ACADEMIC APPOINTMENTS AND AFFILIATIONS

Heinrich Heine University Düsseldorf Feb 2021 - present
Professor *Düsseldorf, Germany*

Professor of Economics, Düsseldorf Institute for Competition Economics (DICE)

CESifo Research Network Affiliate Oct 2020 - present

European Trade Study Group (ETSG) Managing Board Sep 2022 - present

PREVIOUS APPOINTMENTS

Massachusetts Institute of Technology Oct 2019 - Jan 2021
Postdoctoral fellow *Cambridge, USA*

Postdoctoral fellow

ETH Zurich, Swiss Federal Institute of Technology Aug 2017 - Jan 2021
Postdoctoral fellow *Zurich, Switzerland*

Postdoctoral fellow at the chair of Applied Economics: Innovation and Internationalisation (Prof. Dr. Peter Egger)

ETH Zurich, Swiss Federal Institute of Technology Jan 2013 - Jul 2017
Doctoral student *Zurich, Switzerland*

Doctoral student at the chair of Applied Economics: Innovation and Internationalisation (Prof. Dr. Peter Egger)

German central bank Oct 2012 - Dec 2012
Internship *Frankfurt am Main, Germany*

Department of *banking supervision*

University of Tübingen Oct 2011 - Sep 2012
Research assistant *Tübingen, Germany*

Prof. Dr. Wilhelm Kohler

University of Hohenheim

Research assistant

Dr. Benjamin Jung

Apr 2011 - Sep 2011

Hohenheim, Germany

University of Flensburg

Teaching assistant

Prof. Dr. Stephan Panther

Nov 2008 - Mar 2009

Flensburg, Germany

EDUCATION

ETH Zurich, Swiss Federal Institute of Technology

PhD

PhD in Economics (Dr. sc. ETH) May 2017

Jan 2013 - Jul 2017

Zurich, Switzerland

with distinction (ETH medal for outstanding doctoral thesis)

Title: *On the Heterogeneous Effects of Trade and Fiscal Policy*

Committee: Peter Egger (ETH Zurich), Gianmarco Ottaviano (London School of Economics)

Advanced Courses for Doctoral Students in Economics

Doctoral courses

Financial Frictions, Andrew Atkeson

Trade, Migration, and the Geography of Development, Esteban Rossi-Hansberg

Aug 2016 - Sep 2016

Study center Gerzensee Gerzensee, Switzerland

Swiss Program for Beginning Doctoral Students in Economics

Doctoral courses

Microeconomics (Klaus Schmidt, Piero Gottardi, John Moore, Jörgen Weibull), Macroeconomics (Ricardo Reis, Sergio Rebelo, Jordi Galí, Fernando Alvarez), Econometrics (Bo Honoré, Mark Watson)

Jan 2014 - Jan 2015

Study center Gerzensee Gerzensee, Switzerland

University of Tübingen

Master of Science

Master of Science in *International Economics and Worldwide Studies* (with distinction)

Oct 2010 - Nov 2012

Tübingen, Germany

Universidad Mayor

Exchange student

Aug 2009 - Feb 2010
Santiago de Chile, Chile

University of Flensburg

Bachelor of Science

Bachelor of Science in *International Management*

Oct 2007 - Jul 2010

Flensburg, Germany

Robert-Schuman-Gymnasium

Abitur

High school diploma (with distinction)

Sep 1998 - Jun 2007

Cham, Germany

AWARDS AND HONORS

Swiss Society of Economics and Statistics

Best Paper Award

Award for *Born to Be an Entrepreneur? How Cultural Origin Affects Entrepreneurship*

Jun 2019

Geneva, Switzerland

GEP/CEPR Postgraduate Conference*Best Paper Award*Award for *Born to Be an Entrepreneur? How Cultural Origin Affects Entrepreneurship*

May 2019

Nottingham, UK

ETH Medal*Award for outstanding doctoral thesis*

Awarded by ETH Zurich

Januar 2019

Zurich, Switzerland

Norbert-Kloten-Preis*Award for outstanding master's thesis*

Awarded by the Institute for Applied Economic Research and the German central bank in Baden-Württemberg

2013

Stuttgart, Germany

Hanns-Seidel-Stiftung*Scholarship*

2008-2012

Munich, Germany

THIRD-PARTY FUNDING

Fritz Thyssen Stiftung*Research Grant*

Funding for project 'Vertical Integration, Networks and Global Engagement' (EUR 200,660) [with Joel Stiebale]

Mar 2024

Cologne, Germany

Deutsche Forschungsgemeinschaft*Individual Research Grant*

Funding for project 'Schumpeter Calling - Firm-level Innovation in Times of Increased Competition' (EUR 238,259)

Nov 2023

Bonn, Germany

Deutsche Forschungsgemeinschaft*International Cooperation*

Funding for workshop on 'Investigating the impact of trade shocks on labor reallocation within and across firms: A structural approach' (EUR 5,745)

Mar 2023

Bonn, Germany

Swiss National Science Foundation*Mobility fellowship*

Postdoc-Mobility Fellowship for a 2 year research visit at MIT, Cambridge (USA) (CHF 129,000)

Jun 2019

Bern, Switzerland

Swiss National Science Foundation*Scientific Exchanges Program*Third-party funding for organization of a workshop on *Quantitative International Economics* (CHF 21,000) [with Peter Egger]

Jan 2018

Bern, Switzerland

PUBLICATIONS

Egger, P.H. and Erhardt, K. (2014): *Heterogeneous Effects of Tariff and Nontariff Trade-Policy Barriers in Quantitative General Equilibrium, Quantitative Economics*, forthcoming.

Egger, P.H., Erhardt, K. and Masllorens, G. (2023): *Backward versus Forward Integration of Firms in Global Value Chains*, *European Economic Review* (153).

Erhardt, K. and Haenni, S. (2022): *The Cultural Roots of Firm Entry, Exit, and Growth*, The Economic Journal 132 (686), pp. 2767–2814.

Egger, P.H., Erhardt, K. and Keuschnigg, C. (2020): *Heterogeneous Tax Sensitivity of Firm-level Investments*, Journal of Economic Behavior and Organization (176), pp. 512-538.

Auer, R., Burstein, A., Erhardt, K. and Lein, S. (2019): *Exports and Invoicing: Evidence from the 2015 Swiss Franc Appreciation*, American Economic Review Papers & Proceedings (109), p. 533-538.

Egger, P. H., Erhardt, K. and Lassmann, A. (2019): *Immigration and Firms' Integration in International Production Networks*, European Economic Review (111), p. 1–34.

Erhardt, K. (2017): *On Home Market Effects and Firm Heterogeneity*, European Economic Review (98), p. 316–340.

Egger, P.H. and Erhardt, K. (2016): *EU-Swiss Trade Integration via Input-Output Linkages.*, Aussenwirtschaft, 67(03), p. 1–23.

Egger, P. H., Erhardt, K. and Lassmann, A. (2015): *Productivity and R&D as Drivers of Exports and Domestic Sales - Semi-parametric Evidence from French Firm-level Data.*, World Economy 38(7), p. 1115–1129.

CHAPTERS IN BOOKS

Erhardt, K. and Lassmann, A.: *Immigration and international trade* in Oxford Research Encyclopedia of Economics and Finance, 2023.

Baltagi, B., Egger, P.H and Erhardt, K.: *The Estimation of Gravity Models in International Trade* in The Econometrics of Multi-dimensional Panels - Theory and Applications edited by Laszlo Matyas, Springer, 2017.

WORKING PAPERS

Egger, P.H., Erhardt, K. and Nigai, S. (2023): *Empirical Productivity Distributions and International Trade*, CEPR Discussion Paper 15160.

Arni, P., Egger, P., Erhardt, K., Gubler, M., Sauré, P. (2024): *Heterogeneous Impacts of Trade Shocks on Workers.*, CEPR Discussion Paper 19017, CESifo Working Paper 11041, IZA DP 16895.

Egger, P.H., Erhardt, K. and Suverato, D. (2024): *How Aggregate Uncertainty Shapes the Spatial Economy*, CEPR Discussion Paper 19016.

NON-REFEREED WORK

Egger, P. and Erhardt, K. (2019): *Mehr Handel dank Währungsunion?* Die Volkswirtschaft.

Erhardt, K. and Haenni, S. (2019): *The Cultural Roots of Firm Entry, Exit, and Growth*, VoxEU.

Egger, P and Erhardt, K. (2019): *The Effects of Trade Policy Might Be More Diverse Than Most Economists Think*, VoxEU.

Egger, P., Erhardt, K. and Keuschnigg, C. (2019): *The Heterogeneous Tax Sensitivity of Firm-level Investments: European Evidence*, VoxEU.

Erhardt, K. and Haenni, S. (2019): *Unternehmertum im Blut?*, Ökonomenstimme.

Egger, P. and Erhardt, K. (2016): *TTIP – jenseits von Handelsfreiheit*, Wirtschaftsdienst, vol. 96: no. 3, pp. 159-171.

ONGOING PROJECTS

Dibiasi, A. and Erhardt, K.: *Firm-level Investment Responses to Increased Competition*.

Erhardt, K. and Gupta, A.: *Go Wide or Go Deep: Margins of Growth*

Egger, P.H., Erhardt, K. and Masllorens, G.: *The Real Impact of Bilateral Investment Treaties - A Reassessment* .

Egger, P.H., Erhardt, K. and Suverato, D.: *Solving Large Spatial Dynamic Economy Models with Aggregate Uncertainty in Discrete Time*.

Erhardt, K., and Riener, G.: *Perceptions of Trade*

PRESENTATIONS AT CONFERENCES AND WORKSHOPS

2024: Ausschuss für Außenwirtschaftstheorie und -politik Wien (discussant), ETSG Athens

2023: Göttingen Workshop on International Economics, CESifo Area Conference on Global Economy (Munich), Ausschuss für Außenwirtschaftstheorie und -politik Wien (Vallendar), CESifo Venice Summer Institute, Paris Workshop on Migration, Bad Homburg Workshop on Trade, ETSG Surrey

2022: ETSG Groningen, Verein für Socialpolitik (Basel), FIW Workshop Firms and Workers in the Global Economy (Linz), FIW-Workshop on Regional Economics (Vienna)

2021: 13th FIW-Research Conference in International Economics (online), Annual Congress of the Swiss Society of Economics and Statistics (online), Verein für Socialpolitik (online)

2019: 11th Villars Research Workshop on International Trade 2019 (Villars-sur-Ollon), ASREC conference (Boston), Workshop on Innovation, Technological Change, and International Trade (Heilbronn), the 18th GEP/CEPR Postgraduate Conference (Nottingham), Swiss Workshop on Local Public Finance and Regional Economics (Lugano), Annual Congress of the Swiss Society of Economics and Statistics (Geneva)

2018: Workshop on Quantitative International Economics (Villars-sur-Ollon), GEP Postgraduate Conference (Nottingham), ERWIT (St. Gallen), ZEW Conference on the Dynamics of Entrepreneurship (Mannheim)

2017: Research Workshop on International Trade (Villars-sur-Ollon), Pronto Workshop (Paris), European Trade Study Group (Florence), Doctoral Conference on Business Taxation (Oxford), Immigration in OECD countries (Paris)

2016: Research Workshop on International Trade (Villars-sur-Ollon), Spring Meeting of Young Economists (Lissabon), European Trade Study Group (Helsinki), DEGIT (Nottingham), European Economic Association (Geneva), Sinergia Workshop (Stoos)

2015: Spring Meeting of Young Economists (Ghent), European Trade Study Group (Paris)

2014: Spring Meeting of Young Economists (Vienna), NBER Trans-Atlantic Public Economics Seminar (Wien), European Economic Association (Toulouse), European Trade Study Group (Munich)

PRESENTATIONS IN SEMINARS

2024: University of Bielefeld, University of Hohenheim, University of Hannover (scheduled)

2023: WU Vienna, TU Darmstad, USI Lugano, University of Goettingen, Univeristy of Aarhus, University of Trier, University of Kent, University of Chicago, University of Bayreuth

2022: Ludwigs Maximilians University Munich, Ruhr Graduate School Seminar

2021: DICE (Heinrich Heine University), University of Goettingen, Vienna Institute for International Economic Studies

2020: MIT Sloan, MIT Economics Department, Harvard Growth Lab, UC Dublin

2019: Institute for Employment Research, MIT Economics Department

2018: Friedrich-Alexander-University of Erlangen-Nuremberg, KOF ETH Zurich

2017: University of Zurich

2016: University of Zurich

2015: University of Salzburg

2013: KOF ETH Zurich

TEACHING

2021-2023: *International Trade*, Master-level, Heinrich Heine University Düsseldorf

2021-2023: *Ökonomische Aspekte von Grenzen und Migration*, Bachelor-level, Heinrich Heine University Düsseldorf

2021-2023: *Internationaler Handel II*, Bachelor-level, Heinrich Heine University Düsseldorf

2021-2023: *Seminar: Globalisierung – Kritik, Verteidigung und Herausforderungen*, Bachelor-level, Heinrich Heine University Düsseldorf

2021-2023: *Seminar: Research Methods*, Master-level, Heinrich Heine University Düsseldorf

2021: *Seminar - Economic policy evaluation in general equilibrium*, Master-level, Heinrich Heine University Düsseldorf

2019: *International Economics: Theory of New Trade and Multinational Firms*, Master-level, ETH Zurich

2016: *International Economics: Theory of New Trade and Multinational Firms*, Master-level, ETH Zurich

2008: *Tutorial Microeconomics*, Bachelor-level, University of Flensburg

REFEREEING

The Economic Journal, Journal of International Economics, European Economic Review, Economic Policy, German Economic Review, International Economics, Journal of Behavioral and Experimental Economics, Journal of Economic Behaviour and Organization, Review of International Economics, Review of World Economics, Scandinavian Journal of Economics, Swiss Journal of Economics and Statistics, *Economica*, World Trade Review

ORGANIZATION OF CONFERENCES

Workshop on Labor Market Outcomes of Trade Shocks 2023 (Duesseldorf)

Villars Workshop on International Trade 2019

Villars Workshop on International Trade 2018

MEMBERSHIP

Swiss Society for Economics and Statistics, Verein für Socialpolitik, Ökonominnennetzwerk des BMWK

MISCELLANEOUS

Software	Python, SQL, R, Matlab, Stata, Mathematica, L ^A T _E X
Language skills	German (native), English (fluent), Spanish and French (intermediate)

This version: May 23, 2024