

# KATHARINA ERHARDT

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

## PERSONAL INFORMATION

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

## RESEARCH INTERESTS

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International economics, international trade, trade policy, applied econometrics, nonparametric statistics, quantitative methods

## CURRENT ACADEMIC APPOINTMENTS AND AFFILIATIONS

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**Heinrich Heine University Düsseldorf** Feb 2021 - present  
*Professor* *Düsseldorf, Germany*  
Professor of Economics (W2, with tenure), Düsseldorf Institute for Competition Economics (DICE)

**CESifo Research Network Affiliate** Oct 2020 - present

## PREVIOUS APPOINTMENTS

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**Massachusetts Institut 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

<b>University of Hohenheim</b>	Apr 2011 - Sep 2011
<i>Research assistant</i>	<i>Hohenheim, Germany</i>
Dr. Benjamin Jung	
<b>University of Flensburg</b>	Nov 2008 - Mar 2009
<i>Teaching assistant</i>	<i>Flensburg, Germany</i>
Prof. Dr. Stephan Panther	

## EDUCATION

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<b>ETH Zurich, Swiss Federal Institute of Technology</b>	Jan 2013 - Jul 2017
<i>PhD</i>	<i>Zurich, Switzerland</i>
PhD in Economics (Dr. sc. ETH) May 2017	
with distinction (ETH medal for outstanding doctoral thesis)	
Title: <i>On the Heterogeneous Effects of Trade and Fiscal Policy</i>	
Committee: Peter Egger (ETH Zurich), Gianmarco Ottaviano (London School of Economics)	
<b>Advanced Courses for Doctoral Students in Economics</b>	Aug 2016 - Sep 2016
<i>Doctoral courses</i>	<i>Study center Gerzensee Gerzensee, Switzerland</i>
<i>Financial Frictions</i> , Andrew Atkeson	
<i>Trade, Migration, and the Geography of Development</i> , Esteban Rossi-Hansberg	
<b>Swiss Program for Beginning Doctoral Students in Economics</b>	Jan 2014 - Jan 2015
<i>Doctoral courses</i>	<i>Study center Gerzensee Gerzensee, Switzerland</i>
Microeconomics (Klaus Schmidt, Piero Gottardi, John Moore, Jörgen Weibull), Macroeconomics (Ricardo Reis, Sergio Rebelo, Jordi Galí, Fernando Alvarez), Econometrics (Bo Honoré, Mark Watson)	
<b>University of Tübingen</b>	Oct 2010 - Nov 2012
<i>Master of Science</i>	<i>Tübingen, Germany</i>
Master of Science in <i>International Economics and Worldwide Studies</i> (with distinction)	
<b>Universidad Mayor</b>	Aug 2009 - Feb 2010
<i>Exchange student</i>	<i>Santiago de Chile, Chile</i>
<b>University of Flensburg</b>	Oct 2007 - Jul 2010
<i>Bachelor of Science</i>	<i>Flensburg, Germany</i>
Bachelor of Science in <i>International Management</i>	
<b>Robert-Schuman-Gymnasium</b>	Sep 1998 - Jun 2007
<i>Abitur</i>	<i>Cham, Germany</i>
High school diploma (with distinction)	

## AWARDS AND HONORS

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<b>Swiss Society of Economics and Statistics</b>	Jun 2019
<i>Best Paper Award</i>	<i>Geneva, Switzerland</i>
Award for <i>Born to Be an Entrepreneur? How Cultural Origin Affects Entrepreneurship</i>	

**GEP/CEPR Postgraduate Conference**

May 2019

*Best Paper Award*

Nottingham, UK

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

Januar 2019

*Award for outstanding doctoral thesis*

Zurich, Switzerland

Awarded by ETH Zurich

**Norbert-Kloten-Preis**

2013

*Award for outstanding master's thesis*

Stuttgart, Germany

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

**Hanns-Seidel-Stiftung**

2008-2012

*Scholarship*

Munich, Germany

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**THIRD-PARTY FUNDING****Swiss National Science Foundation**

Jun 2019

*Mobility fellowship*

Bern, Switzerland

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

**Swiss National Science Foundation**

Jan 2018

*Scientific Exchanges Program*

Bern, Switzerland

Third-party funding for organization of a workshop on *Quantitative International Economics* (CHF 21,000) [with Peter Egger]

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**PUBLICATIONS**

Erhardt, K. and Haenni, S. (2022): *The Cultural Roots of Firm Entry, Exit, and Growth*, The Economic Journal, forthcoming.

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.

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**CHAPTERS IN BOOKS**

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

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Egger, P.H., Erhardt, K. and Masllorens, G. (2021): *Backward versus Forward Integration of Firms in Global Value Chains*, CESifo Working Paper No. 9111. [Revise & Resubmit at the **European Economic Review**]

Egger, P.H. and Erhardt, K. (2019): *Heterogeneous Effects of Tariff and Nontariff Trade-Policy Barriers in Quantitative General Equilibrium*, CEPR Discussion Paper 13602. [Revise & Resubmit at **Quantitative Economics**]

Egger, P.H., Erhardt, K. and Nigai, S. (2020): *Empirical Productivity Distributions and International Trade*, CEPR Discussion Paper 15160.

## NON-REFEREED WORK

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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

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Dibiasi, A. and Erhardt, K.: *Trade Policy Uncertainty and International Value Chains*.

Egger, P.H., Erhardt, K. and Moser, C.: *The Effects of Trade Policy: A Global Capital Market Perspective*.

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.: *How uncertainty shapes the spatial economy*.

Egger, P.H. and Erhardt, K.: *A Threshold Regression in the Presence of Sample Selection*.

Auer, R., Egger, P., and Erhardt, K.: *Formation and Resolution of Supplier relationships in International Trade: Evidence from Switzerland*.

Arni, P., Egger, P., Erhardt, K., Gubler, M., Sauré, P.: *Trade Shocks and Labor Market Outcomes - Evidence from Switzerland*.

## PRESENTATIONS AT CONFERENCES AND WORKSHOPS

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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)

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## PRESENTATIONS IN SEMINARS

2022: Ludwigs Maximilians University Munich (scheduled), Ruhr Graduate School Seminar (scheduled)

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

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## TEACHING

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

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

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

2021: *Seminar: Globalisierung – Kritik, Verteidigung und Herausforderungen*, Bachelor-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

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European Economic Review, 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

## ORGANIZATION OF CONFERENCES

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Villars Workshop on International Trade 2019

Villars Workshop on International Trade 2018

## MEMBERSHIP

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Swiss Society for Economics and Statistics, Verein für Socialpolitik

## MISCELLANEOUS

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**Software** Python, SQL, R, Matlab, Stata, Mathematica, L<sup>A</sup>T<sub>E</sub>X

**Language skills** German (native), English (fluent), Spanish and French (intermediate)

This version: June 14, 2022