

PROF. DR. STEPHAN HUBER

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CURRENT POSITIONS

Program Director Data Science for International Business Management	2023 - Present <i>Hochschule Fresenius</i>
Professor International Economics and Data Science	03/2020 - Present <i>Hochschule Fresenius</i>

EDUCATION

Dr. rer. pol. (summa cum laude) University of Trier	05/2021
Postgraduate Study (full scholarship) Graduate Centre of Excellence at the IAAEU Trier	12/2008 - 10/2011
Diploma in Economics (Dipl.-Vw. Univ.) University of Regensburg	09/2002 - 08/2008

ACADEMIC CAREER

Post-Doc Leibniz-Institute for East and Southeast European Studies (IOS)	10/2019 - 02/2020 <i>Regensburg</i>
Research Assistant Prof. Dr. Dr. h.c. Joachim Möller	10/2011 - 09/2019 <i>University of Regensburg</i>
Freelancer Grantová agentura České republiky (GAČR) Excellence stř 107105	05/2014 - 10/2016 <i>Charles University Prague</i>
Team Member Jean Monnet Programme 'INEQ'	09/2013 - 02/2014 <i>University of Perugia, Italy</i>
Freelancer Osteuropa Institut	11/2008 - 12/2010 <i>Regensburg</i>

PROFESSIONAL CAREER

Employee Michael Huber (financial management)	10/2019 - 04/2021 <i>Altdorf</i>
Employee and Freelancer Generalagentur, Versicherungsbüro und Immobilien Michael Huber	11/2018 - 09/2019 <i>Altdorf</i>
Owner Company for spare parts and restoration of scooters	07/2012 - 03/2017 <i>Regensburg</i>
Employee Huber&Partner Versicherungs-, Vermittlungs- und Verwaltungs-GmbH	01/1999 - 10/2005 <i>Altdorf</i>

Employee e.on Kernkraft	09/2004 - 12/2004 <i>Niederaichbach</i>
Owner Shop for retail sale of sporting goods	06/2001 - 12/2001 <i>Altdorf</i>

TEACHING POSITIONS

Hochschule Fresenius Calculus and Linear Algebra, Data Science and Data Analytics, Data Science for Business, Descriptive Statistics, Economic Thinking in a Global Context, Quantitative Methods, Inferential Economics, International Economics, Judgment and Decision Making, Macroeconomics, Managerial Economics, Market Research and Empirical Research Methods, Microeconomics, Organization of International Businesses, Statistische Datenanalyse	since 03/2020
University of Applied Sciences Frankfurt Data analytics with Stata for mobility and logistics (Ph.D.)	11/2021 - 12/2021
University of Regensburg Applied Regional and International Economics, Einführung in die Datenanalyse mit Stata, Einführung in die Ökonometrie, Quantitative Wirtschaftsforschung, Regionalökonomie	10/2011 - 09/2019
University of Córdoba, Spain International trade	04/2019
University of Applied Sciences Augsburg International trade	10/2018 - 02/2019
TUM: Technical University of Munich Economics	04/2018 - 07/2018
Universität des Saarland Methoden der empirischen Wirtschaftsforschung	10/2012
University of Trier Work-Life-Balance und die Familienfreundlichkeit von Unternehmen	09/2009 - 9/2010
University of Regensburg Macroeconomics (Tutor)	10/2006 - 03/2008

RESEARCH STAYS/VISITS

– University of Perugia, Italy	2013, 2015, 2018
– CERGE-EI Prague, Czech Republic	07/2012 - 08/2012
– International Labour Organization (ILO), Genf, Switzerland	03/2011
– ifo-Institut, Dresden	01/2010

OTHER ACADEMIC EXPERIENCES

Media and Communication Training Leibniz-Institute for East and Southeast European Studies (IOS)	11/2019 <i>Regensburg</i>
Summer School 3rd Brixen Workshop on International Trade and Finance	09/2012
GIRA Spring School German Industrial Relations Association	03/2011 <i>Trier</i>

Advanced Studies Program	09/2010
International Trade (Gianmarco Ottaviano)	<i>Institut for the World Economy, Kiel</i>
Advanced Studies Program	09/2009
International Trade (Thierry Mayer)	<i>Institut for the World Economy, Kiel</i>

AWARDS, GRANTS, AND SCHOLARSHIPS

ERASMUS+	04/2019
Teaching mobility grant	<i>University of Córdoba, Spain</i>
Invited Guest	05/2018
The Review of Economic Studies Tour Meeting	<i>CERGE-EI, Prague, Czech Republic</i>
ERASMUS+	07/2017 and 07/2015
Teaching mobility grant	<i>University of Perugia, Italy</i>
LLP-ERASMUS	09/2013
Teaching mobility grant	<i>University of Perugia, Italy</i>
Full Scholarship	12/2008 - 12/2011
Graduate Centre of Excellence at the IAAEU	<i>Trier</i>

REFEREEING

Journals

The Annals of Regional Science, Czech Journal of Economics and Finance (Finance a úvěr) (2x), Eastern European Economics, Economic Systems (7x), Energy, International Review of Economics and Finance, Journal of Conflict Resolution, Journal of Informetrics (2x), Journal of Development Studies (2x), Südosteuropa (Journal of Politics and Society), Oxford Economic Papers, Stata Journal, South African Journal of Economics (2x), The World Economy

Conferences

IOS Jahrestagung (2020), FIW Research Conference (2016), Spring Meeting for Young Economist (2013-2022)

Member of the Audit Committee	2020 - Present
Ph.D. Program	<i>Andrássy Universität Budapest</i>
Supervisor	2011 - Present
51 Master and 22 Bachelor theses	<i>University of Regensburg and the Hochschule Fresenius</i>
Supervisor	04/2012 - 12/2014
Joint European Master in Comparative Local Development (CoDe)	<i>University of Regensburg</i>

VARIOUS

Media appearances

Alexandra Buba. Internationaler handel: Frei und fair. *Wirtschaft KONKRET*, 72(10):36–43, 2017

Participation in panel discussion

Firmen setzen weiter aufs Ausland: IHK-Gremium Schwandorf diskutierte über Freihandel und Handelschranken, [Wochenblatt](#), 08.04.20217

Affiliations

German Economic Association / Verein für Socialpolitik (2010 - Present), Research Fellow at the IOS Regensburg (2011-2022), Canadian Economics Association (2015 - 2016)

Software Skills

Stata, R, Linux, L^AT_EX, Git, GitHub, EViews, SPSS, JMulti, Maple

Teaching evaluations (grading scale goes from 1 to 6)

– International Economics (SS 22)	2.1
– Datenanalyse mit Stata für Mobilität und Logistik (WS 21/22)	1.3
– International Economics (WS 21/22)	2.1
– Judgement and Decision Making (SS 20)	1.3
– International Economics (SS 20)	1.7
– Applied Regional and International Economics (SS 19)	1.0
– Einführung in die Datenanalyse mit Stata (SS 19)	1.0
– Regionalökonomie 2 (WS 18/19)	2.1
– Einführung in die Datenanalyse mit Stata (WS 17/18)	1.3
– Regionalökonomie 1 (SS 18)	1.5
– Einführung in die Datenanalyse mit Stata (SS 18)	1.2
– Regionalökonomie 2 (WS 17/18)	1.3
– Einführung in die Datenanalyse mit Stata (WS 17/18)	1.3

PUBLICATIONS

Monographs

Product Characteristics in International Economics — Role and Impact on Economic Development. Contributions to Economics, Springer, Cham, Schweiz, ISBN 978-3-319-76093-3, 2018.

Articles

6. Openness Effects on the Rule of Law: Size and Patterns of Trade. Accepted for publication in: **International Review of Law and Economics**, jointly with R. Frensch and R. Horvath.
5. Converging Logics: Coopetitive Ties and Innovation in the Early Clean Transportation Industry. In Guclu Atinc (Ed.), **Proceedings of the Seventy-ninth Annual Meeting of the Academy of Management**, jointly with C. Dobliger & B. Soppe.
4. Indicators of Product Sophistication and Factor Intensities: Measurement Matters. **Journal of Economic and Social Measurement**, 42 (1): 27–65.
3. Vertical Specialization in the EU and the Causality of Trade. **Applied Economics Letters**, 24 (5): 329–333, jointly with B. Nguyen Thanh.
2. Product Sophistication and Spillovers from Foreign Direct Investment. **The Canadian Journal of Economics**, 49 (4): 1658–1684, jointly with K. Eck.
1. Calculate Travel Time and Distance with OpenStreetMap Data Using the Open Source Routing Machine (OSRM). **The Stata Journal**, 16 (2): 416–423, jointly with C. Rust.

Software

5. SXPOSE2: Stata Module to Transpose String and Numeric Variable Dataset Including Variable Names and Labels, 2020. **Statistical Software Components**, Boston College Department of Economics, S458854.
4. SIMCADI: Stata Module to Calculate Similarity Indices for Categorical Distributions, 2017, **GitHub**.
3. PRODY: Stata Module to Calculate Factor Intensity and Sophistication Indicators, 2017. **Statistical Software Components**, Boston College Department of Economics, S458329.
2. EXPY: Stata Module to Calculate the EXPY-Index as Proposed by Hausmann et al. (2007), 2017. **Statistical Software Components**, Boston College Department of Economics, S458328.

1. OSRMTIME: Stata Module to Calculate Travel Time and Distance with OpenStreetMap Data Using the Open Source Routing Machine (OSRM), 2016, **GitHub**, jointly with C. Rust.

Discussion papers

7. Political Economy of Labour Market Institutions in a Globalised Era. **IZA Discussion Paper Series** No. 14121, 2021, jointly with S. Bhaumik and R. Frensch.
6. Labor Market Rigidities, Factor Intensities, and World Trade at the Goods Level. 2019, available at **SSRN**.
5. Ostracism in Alliances of Teams and Individuals: Voting, Exclusion, Contribution, and Earnings. **IAAEU Discussion Papers in Economics**, Institute of Labour Law and Industrial Relations in the European Union (IAAEU), No. 01/2019, jointly with S. Städter and J. Model.
4. Trade Patterns and Endogenous Institutions: Global Evidence. **IOS Working Paper**, 358: 1-37, 2016, jointly with R. Frensch and R. Horvath.
3. simcadi: Similarity Indices for Categorical Distributions. 2016, available at **SSRN**.
2. Wage Inequality and International Trade: Micro Data Evidence for 22 European Countries. Jean Monnet Information and Research: Variety of Institutional Settings and Socio-Economic Inequalities in the Process of European Integration (INEQ), **INEQ Working Paper Series**, 8, 2014, jointly with C. Perugini and F. Pompei.
1. Der Erfolg von Flexicurity. **OEI Working Paper**, 277: 1-51, 2009.

Collaboration on other published dissertations

4. Nguyen Thanh, B.: Chapter 4, pp. 69-78: Vertical Specialization in the EU and the Causality of Trade. Dissertation, Universität Regensburg.
3. Breßlein, M.: Chapter 3, pp. 54-84: International Vertical Specialisation: Who Trades What with Whom? Dissertation, Universität Trier.
2. Model, J.: Chapter 4, pp. 32-90: Experimentelle Untersuchung: Individual- und Teamentscheidungen. Dissertation, Universität Regensburg.
1. Eck, K.: Chapter 4, pp. 107-139: Product Sophistication and Spillovers from FDI. Dissertation, Ludwig-Maximilians-Universität München.

INVITED TALKS WITH OWN CONTRIBUTION (SELECTION)

– Fresenius University of Applied Science, Cologne	2019
– Jacobs University Bremen	2019
– Deutsche Bundesbank, Frankfurt	2019
– 21. Göttinger Workshop ‘Internationale Wirtschaftsbeziehungen’	2019
– Georg-August-Universität, Göttingen	2018
– Workshop on team dynamics and peer effects, IAAEU Trier	2018
– European Trade Study Group (ETSG), 20th Annual Meeting, Warsaw, Poland	2018
– Behavioral and Empirical Work in Progress Seminar (BEWIP), TU Munich	2018
– Technical University Chemnitz	2018
– PhD in Economics Seminar Series, University of Perugia, Italy	2018
– Hamburgisches WeltWirtschaftsinstitut (HWWI), Hamburg	2018
– 4th Mainz Workshop on FDI and Multinational Corporations, University of Mainz	2017
– Jahrestagung des Verein für Socialpolitik, Vienna, Austria	2017
– Arbeitssitzung des IHK-Gremiums, Schwandorf	2017
– Spring Meeting of Young Economists, University of Halle	2017
– Econometric Seminar of the U Regensburg the IAB Nuremberg, Regensburg	2017

– 9th FIW-Research Conference: International Economics, Vienna, Austria	2016
– IOS Research Seminar, Regensburg	2016
– Prague-Regensburg Workshop of CERGE and IOS, Regensburg	2016
– Jean Monnet Lecture, University of Perugia, Italy	2015
– 7th Joint IOS/APB/EACES Summer Academy on Central and Eastern Europe, Tutzing	2015
– IOS Research Seminar, Regensburg	2015
– Annual Conference of the Canadian Economics Association, Toronto, Canada	2015
– 6th Joint IOS/APB/EACES Summer Academy on Central and Eastern Europe, Tutzing	2014
– Final Jean Monnet event: Inequality, Technology and Institutions in Europe (INEQ), Assisi (Italien)	2014
– IOS Research Seminar, Regensburg	2013
– Jean Monnet Seminar: Inequality, Technology and Institutions in Europe (INEQ), Perugia, Italy	2013
– Econometric Seminar of the University of Regensburg the IAB Nuremberg, Regensburg	2013
– 5. Ökonomischer Workshop, IAAEU, Trier	2013
– IOS Research Seminar, Regensburg	2012
– 3rd Brixen Workshop Summer School on International Trade and Finance, Brixen, Italy	2012
– IOS Research Seminar, Regensburg	2012
– 2nd Biannual Assisi Workshop on Economics and Institutions, Assisi, Italy	2012
– Spring Meeting of Young Economists, Mannheim	2012
– Internationaler Doktoranden-Workshop des Netzwerkes Personal-, Bildungs- und Organisationsökonomik im Schloss Hohentübingen, Tübingen	2012
– Osteuropa-Institut Research Seminar, Regensburg	2011
– 23. Annual Meeting of the Society for the Advancement of Socio-Economics (SASE), Madrid, Spain	2011
– 1. German Industrial Relations Association Spring School, Trier	2011
– International Doctoral Workshop, Zurich, Switzerland	2010
– Research Seminar at the ifo-Institut/TU Dresden, Dresden	2010
– European Doctoral Workshop of Industrial Relations, Warwick University, England	2009

REFERENCES

Prof. Dr. Richard Frensch,
University of Regensburg and IOS Regensburg, Germany,
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Prof. Dr. Xenia Matschke Ph.D.,
University of Trier, Germany,
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Prof. Dr. Dr. h.c. Joachim Möller,
University of Regensburg and IAB Nuremberg, Germany,
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