

CURRICULUM VITAE

A. PERSONAL INFORMATION

Place of Birth: Leipzig, Germany
Birthday: October 22, 1983
Family status: Married, 1 Child
Nationality: German

Address (Office): University of Groningen
Faculty of Economics and Business (FEB)
Department of Innovation Management & Strategy
Nettelbosje 2, 9747 AE Groningen
Web: <https://www.rug.nl/staff/m.wyrwich/>

E-Mail: m.wyrwich@rug.nl

Languages: German (Native), English (Fluent), Polish (Basic), Dutch (Basic)

Research Interests:

- Entrepreneurship and innovation across firms and regions
- Well-being and entrepreneurship
- The impact of history, institutions, and culture on firm and regional development
- Structural change and regional transition

Current Position

Since 10/2018 Associate Professor for Small Business and Entrepreneurship (tenured UHD-1 with IUS promovendi, Faculty of Economics and Business Administration), Rijksuniversiteit Groningen, (The Netherlands).

Further Affiliation

Since 10/2018 Adjunct guest lecturer (Privatdozent) at Friedrich Schiller University (FSU) Jena, Germany.

Work Experience

04/2018 – 09/2018 Interim Full Professor (W3) for Business Dynamics, Innovation, and Economic Change at FSU Jena.

12/2016 – 03/2018 Lecturer (*Privatdozent*) at FSU Jena.

07/2012 – 11/2016	Research Associate at the Chair of Business Dynamics, Innovation, and Economic Change at FSU Jena.
09/2015 – 05/2018	Member of the EU-Horizon2020 project „Financial and Institutional Reforms for the Entrepreneurial Society“ (FIRES) (Grant Agreement No. 649378/ Lead Partner: University of Utrecht).
02/2014 – 04/2014	Visiting academic at the Centre for Competitive Advantage in the Global Economy (CAGE)/ <u>University of Warwick (UK)</u> .
06/2013 – 12/2015	Member in the third-party-funded project “Elaboration of good practices of transition-preparing activities in Korea” (German Science Foundation).
11/2012 – 09/2014	Project member in the third-party-funded project “Strategies of universities for regional development in the face of demographic change” (Federal German Ministry of Education and Research).
11/2008 – 06/2012	Research Associate in the Collaborative Research Center “Social developments in Post-Socialistic Societies: Discontinuity, Tradition, Structural Formation” (SFB580) (German Science Foundation).
08/2007 – 10/2007	Institute for Employment Research (IAB) Nuremberg/Germany, Preparation of master’s thesis in the department “Establishments and Employment.”
09/2006 – 10/2006	Institute for Economic Research Halle (IWH), internship at the department of Urban Economics.

Degrees & Education

12/2016	Habilitation (“ <u>venia legendi</u> ”, <u>formal qualification for full professorship & IUS promovendi in Germany</u>) at FSU Jena (Title of habilitation thesis: “Labor Market Dynamics, Structural Change, and Economic Development”; Submission: 12/2015).
06/2012	PhD (“ <u>summa cum laude</u> ”) at FSU Jena, (Title PhD thesis: “Entrepreneurship across regions from a long-term perspective”).
11/2008 - 11/2016	Member of the Graduate School – “The Economics of Innovative Change” (DFG-RTG 1411) in the Jena Graduate School "Human Behaviour in Social and Economic Change" (GSBC).
10/2008	Master’s thesis (Diploma) in Economics at FSU Jena.

10/2003 – 10/2008 Student of Economics at FSU Jena and Högskolan Dalarna, Sweden (08/2005 – 01/2006).

Awards

08/2016 EPAINOS Award for the best paper presented by a young scientist at the Congress of the European Regional Science Association 2016 (Title of presented paper: “Persistence of Spatial Differences of Female Labor Force Participation.”)

01/2010 DRUID Most Promising Research Project Award 2010 (Runner-up), one of the three most promising papers presented at the DRUID-DIME Academy Winter 2010 PhD Conference in Aalborg (Denmark) for the paper “Regional Entrepreneurial Heritage in a Socialist and a Post-Socialist Economy.”

Research funding

Major projects

2023-2027 SIRM - Socio-economic Integration of Refugees and Migrants (Interreg Europe, 1.6 Mio Euro) (Lead partner: Regional Development Agency Rzeszow, Poland), *Role: Knowledge partner at RUG (Lead: Thijs Broekhuizen)*

2021-2023 “Digitalization of historical patents: new avenues for innovation research” based on the Data Science Call 2020 (350 hours support by data scientist + additional costs) issued by the Center for Information and Technology at the University of Groningen. *Role: Co-Applicant*

2020-2023 PASSPARTOOL (Interreg Europe, 1.5 Mio Euro), “Key tools to assess and improve soft innovation policies” (Lead partner: L'agorà dell'innovazione in Puglia (ARTI), Bari, Italy. *Role: Knowledge partner at RUG (Lead: Thijs Broekhuizen)*

12/2018-03/2023 Research consortium "Obstacles to Modernization in the Economy and Science of the German Democratic Republic (GDR)" (MOD-BLOCK-DDR) financed by the Federal German Ministry of Education and Research (Lead partner: University of Bremen).

Role: Acquisition of funds as Principal Investigator of the project “The legacy of the GDR innovation system” (397,000 Euro +32,000 Euro for short-term project extension).

- 2017 Short-term grant by Institute for Economic Research Halle (IWH, SPEED Fund SP2016-02) for the development of the IWH Treuhand Privatisation Micro Database; 9,126 Euro,
Role: Acquisition of fund as Principal Investigator
- 2013-14 Financial support for the project “Organizational change and firm development: an investigation of the large-scale privatization in East Germany”, financed by FSU Jena (9,074 Euro).
Role: Acquisition of funds as Principal Investigator

Further third-party-funding

- ERASMUS Staff Mobility Grant for research and teaching stay at University of Groningen (2013).
- Conference Travel Grants by German Academic Exchange Service (2012; 2013; 2014; 2016; 2017) and the Centre for European Economic Research Mannheim (2012).
- Workshop Organization “The future of entrepreneurship research“, Jena, 2018 (650 Euro).

Academic Supervision

- Main supervisor, Dirk Moellers (RU Groningen), since 2022
- 2nd supervisor, Kemala Febrihadini (RU Groningen), since 2022
- 2nd main Ph.D. supervisor, Luong Thanh Tran (FSU Jena; First placement: OECD Paris), completed in November 2018.
- 2nd main Ph.D. supervisor, Stephen K. Medase (FSU Jena; First placement: University of Johannesburg; University of Bremen), completed in December 2019.
- Supervisor of habilitation thesis (formal qualification for full professorship), Maria Greve (nee Kristalova) (FSU Jena), January 2019-2022 (Placement 2022: TT Assistant Professor, University of Utrecht).
- Member of numerous PhD committees at FSU Jena and RU Groningen (7x).

Professional Service & Memberships

Editorial Boards:

- Editor, Small Business Economics: An Entrepreneurship Journal (SBEJ) (since 2019)
- Assessment committee for special issue proposals at SBEJ (since 2020, Chair, since 2022)
- Member of editorial board at Review of Regional Research (since 2017)
- Editorial review board at SBEJ (2016-2019).

Research Community/ Scientific Committees:

- Committee for Regional Theory and Policy of the German Economic Association (*Ausschuss für Regionaltheorie und –Politik des VfS*, since 2015; youngest member between 2015 and 2019)
- Committee for the EPAINOS best paper award at ERSA congress 2020-2024.
- Scientific Committee of the 11th summer conference of the German-speaking section (GfR) of the European Regional Science Association (ERSA) 2021.
- G-Forum Entrepreneurship Conference Advisory Board (since 2014).
- DFG Network “The Dynamics of Innovation Systems”
- Schumpeter Center for Research on Socio-Economic Change (JSEC) at Friedrich-Schiller-University Jena

Associations:

- German Economic Association (*Verein für Socialpolitik*)
- Academy of Management (AoM, Division for Entrepreneurship & Division for Organization and Management Theory)
- Regional Studies Association (RSA)
 - Regional Science Association International (RSAI)
 - Awarding commission for scholarships (funded by the state of Thuringia and FSU Jena [*Landesgraduiertenstipendien*] (2013-2016)

Ad-hoc Reviewer

- **Research Funding Organizations:** German Science Foundation (DFG) (ca. 250,000 Euro) 2023, French National Research Agency (ca. 1 Mio Euro), 2023; Federal German Ministry of Education and Research (BMBF), Reviewer and Panelist, (13 proposal: ca. 100,000 - 1.1 Mio. Euro), 2013, 2021; Russian Science Foundation (RSF), Project outlines (2x) in 2019; Canadian Social Sciences and Humanities Research Council (SSHRC), Insight Grant (ca. 100,000 CND), 2021.
- **Academic Journals:** Small Business Economics (15x), Regional Studies (9x), Economic Geography (3x), Journal of Business Venturing (10x), Journal of Evolutionary Economics (12x), Journal of Human Resources, Journal of Economic Geography (2x), Research Policy (4x), Management and Organization Review, Journal of Economic Behavior and Economic Organization, Industrial and Corporate Change, European Sociological Review, Journal of Management Studies, Entrepreneurship: Theory & Practice (4x), Journal of Comparative Economics, Journal of Business Ethics (2x), Economic Modelling, Journal of Technology Transfer; Journal of Regional Science (3x), Papers in Regional Science (2x), Frontiers in Psychology, Oxford Economic Papers, Growth and Change, Industry and Innovation (3x), Zeitschrift für Wirtschaftsgeographie (2x), Journal of Happiness Studies, International Small Business Journal, The Annals of Regional Science (2x), Entrepreneurship & Regional Development (2x), International Review of Entrepreneurship (2x), European Plan-

ning Studies (2x), Review of Regional Research (3x), Applied Psychology, Comparative Economic Studies, Eastern European Economics, REGION, Post-Communist Economies, European Urban and Regional Studies, International Journal of Technology Management, Historical Social Research (2x), Geography Journal, African Journal of Business Management, The Economist Voice; International Journal of Entrepreneurial Behavior & Research, Junior Management Science.

- **Publisher:** Routledge Publishing Company (Book proposals, 3x); Edited volumes/Books for various publishers (3x).
- **Conferences:** Academy of Management (AOM) Annual Congress; European Academy of Management (EURAM) Conference (2x); G-Forum Entrepreneurship Conference (7x, since 2014).

Internal Functions

- Council of the Faculty of Economics and Business at University of Groningen (UoG) (since 2021).
- Interim coordination functions for Faculty Minor Innovation & Entrepreneurship and University Minor Entrepreneurship at UoG, Summer 2021
- Programme coordinator for the Small Business & Entrepreneurship track in MSc Business Administration (BA) programme at UoG (since 2021).
- Teaching programme committee for MSc BA Innovation & Organization at UoG (since 2019).
- University Committee on Research at Friedrich Schiller University (FSU) Jena (2012-2016).
- Board of the Jena Graduate Academy at FSU Jena (2015-2016).
- Council for promoting academic entrepreneurship at FSU Jena [*Gründungsbotschafter*] (2015-2018).

Other Functions

- Honorary-based consultant for South Korean public officials on privatization of socialist enterprises and the role of entrepreneurship in the economic transformation process (since 2016; Organized by Institute of Korea Studies at Free University of Berlin).

Keynotes at and invitations to research seminars & conferences

- Scheduled: Research Seminar at University of Salzburg, Austria (November 2023).
- Scheduled: Research Seminar at University of Bremen, Germany (June 2023).
- Research Seminar at Radboud University Nijmegen, The Netherlands (November 17, 2022).

- Research Seminar at University of Hohenheim, Germany, (June 2022, 22).
- DFG Network Kick-Off Workshop “The Dynamics of Innovation Systems”, University of Bremen, Germany, (May 2022, 9).
- Research Seminar in Economics at University of Namur, Belgium, (November 2021, 16)
- UU Economic Geography Seminar at University of Utrecht (November 2021, 3).
- Keynote Speech, 26th APDR Workshop - Civic Universities, Ecosystems, and Regional Development in Low-Industrial-Density Regions - University of Beira Interior, Covilhã, Portugal (September 2021, 30).
- WM/City-REDI External Seminar Series at University of Birmingham (May 2021, 5).
- REAL-University of Illinois & PPGE-PUCRS, Seminar Series 2021 (April 2021, 30)
- Keynote speaker at Creative Spark: Entrepreneurial Ecosystems: Economic and Social Perspective (April 2021, 29), University of Reading (Henley Business School).
- Workshop Series: The Evolution, Persistence and Success of Entrepreneurial Ecosystems (March 2021, 18), University of Cardiff.
- Research Seminar University of Hamburg (Germany), December 2020.
- **RSA Regions Cities Industry Webinar Series (with Michael Fritsch; Discussants Maryann P. Feldman & David B. Audretsch), November 2020.**
- **Keynote speaker CEnSE Regional and Urban Economics Workshop Gothenburg (Sweden), November 2019.**
- Research Seminar Technical University Braunschweig (Germany), October 2019.
- Research Seminar University of Regensburg (Germany), June 2019.
- Research Seminar University of the West of England, Bristol (UK), March 2019.
- Workshop “Knowledge Frontiers and Entrepreneurship” (KFE), 2018, Indiana University Europe Gateway, Berlin (Germany).
- **Inaugural lecture at Friedrich Schiller University Jena (Germany), February 2017 as Privatdozent (venia legend/ ius promovendi).**
- CREM Research Seminar, 2017, Universite de Caen (France).
- IAB-Colloquium on Labor Market Research, 2017, Nuremberg (Germany).
- Workshop on implications of German re-unification for the Korean peninsula with experts from University for North Korea Studies and Konkuk University, 2015, Seoul (South Korea).
- Annual Conference of the committee for Regional Theory and Policy of the German Economic Association, 2015, Dresden (Germany).

- Dinner Talk, 9th Jena Summer Academy on Innovation and Uncertainty, 2015 Jena (Germany).
- Economic Research Seminar, University of Kassel (Germany), 2014.
- Workshop “Institutions and Entrepreneurial Development: A dynamic perspective”, 2014, Utrecht (The Netherlands).
- Chairing plenary session at 14th Conference of the International Schumpeter Society (ISS), 2014, Jena Germany
- Economic History Workshop University of Warwick (UK), 2014.
- Internal Seminar Aston Business School, April 9 2014, Birmingham (UK).
- Symposium “Organisations in Change: Modes, Pattern and Dynamics“, Jena (Germany), May 2011.
- International Workshop on Innovation, Entrepreneurship and Regional Development at Tinbergen Institute, Amsterdam (The Netherlands), May 2011.

Special Session Organization:

- GeoInno Congress (2022); Annual Congress of the European Regional Science Association (ERSA): Pecs, Hungary (2022), Bolzano, Italy (2021); Web Conference 2020; Lyon, France (2019); Cork, Ireland (2018); Vienna, Austria (2016); St. Petersburg, Russia (2014).

Invitation to policy-oriented talks

- Scheduled: BBSR Workshop, “Strukturwandel in den Braunkohlerevieren Perspektiven aus Wissenschaft und Praxis drei Jahre nach dem Beschluss zum Kohleausstieg” [Structural Change in Coal-Mining areas], Cottbus, November, 2023.
- Keynote speaker at the workshop “Structural Change in Peripheral regions” organized by the ifo institute Munich/Dresden, February 16, 2022.
- **Keynote speaker at "The Treundhandanstalt-Pragmatism, Success Concept, or Sellout?", Berlin, November 2020.**
- Workshop Series „Entrepreneurship (and Innovation) in the East German Transformation Process and the privatization of socialist SOEs—Implications for Korea?”, Several invitations as speaker in 2016, 2017, 2018, 2020; 2021 Weimar; Dresden; Freyburg a. d. Unstrut; Virtual (Germany; Organization: Institute for Korea Studies FU Berlin).
- Panelist policy round table “German experience of re-unification: Are there options for the Korean Peninsula?”, 2nd World Conference on North Korean Studies, 2015, Seoul (South Korea).

Media Coverage

TV:

- ABG.TV (2022, November 2). AfD: Langfristiger Bedeutungsverlust sorgt für Wählerzuwachs. ABG.TV. Fernsehen aus Altenburg https://www.altenburg.tv/nachrichten/18247/AfD_Langfristiger_Bedeutungsverlust_sorgt_fuer_Waehlerzuwachs.html
- „Nur jedes zwanzigste Patent aus dem Osten“ MDR Umschau (January 14, 2020) & „Das letzte Patent der DDR - und der ostdeutsche Erfindergeist heute“ MDR Umschau (October 21, 2020)
- "The Treundhandanstalt-Pragmatism, Success Concept, or Sellout?", Alex TV (Live, November 17, 2020)

Press (Selected):

- „Wirtschaftsminister Machnig: Thüringen soll Gründerland werden“ (19 November 2010 at Leipziger Volkszeitung), Several further newspaper reports (e.g., Ostthüringer Zeitung; Thueringer Allgemeine; Thueringer Landeszeitung; Doebelner Allgemeine Zeitung) on a program to promote innovative start-ups in Thuringia directly linked to a policy report (co-authored with Michael Fritsch, Florian Noseleit & Viktor Slavtchev
- „Die psychologische Deutschlandkarte“ at FOCUS Online (4 Sep 2018); „Psychologische Landkarte zeigt – so ticken die Thüringer“ at Thueringer Allgemeine (5 Sep 2018).
- „Neurotisch und offen für neue Erfahrungen: So ticken die Freiburger“ at fudder/Badische Zeitung (28 Sep 2018); Further reports on this research, e.g., in Schleswig-Holsteinische Zeitung; Schweriner Volkszeitung, Neue Osnabrücker Zeitung; Lippische Landeszeitung; Saarbrücker Zeitung; Pfälzischer Merkur. Zeitjung,
- idw (2022, September 14). Selbstständigkeit in Ostdeutschland (gestern und heute). Nachrichten Informationsdienst Wissenschaft. <https://nachrichten.idw-online.de/2022/09/14/selbststaendigkeit-in-ostdeutschland-gestern-und-heute>
- “Eine Spätfolge des Sozialismus“ at Frankfurter Allgemeine Zeitung (F.A.Z.) (13 Sep 2022).
- “Der Osten erfindet sich neu“ (<https://www.golem.de/news/start-ups-der-osten-erfindet-sich-neu-2210-166923.html>) (released Oct 12, 2022)
- Die „Rache der Abgehängten“ at Freies Wort (Jan 6, 2023), also “AfD-Wähler haben Ressentiments oft »geerbt«”, <https://www.nd-aktuell.de/artikel/1170416.afd-afd-waehler-haben-ressentiments-oft-geerbt.html>, at Neues Deutschland (Jan 24, 2023), and “Warum Geschichte Wahlverhalten prägt”, <https://www.tlz.de/politik/studie-uni-jena-warum-geschichte-wahlverhalten-praegt-id237392069.html> at Thüringer Landeszeitung (Jan 18, 2023)

- *Wählerfrust durch Bedeutungsverlust* at Frankfurter Allgemeine Zeitung, April 14, 2023, <https://zeitung.faz.net/faz/politik/2023-04-14/4a117b7b1da-beb1c81de309e138a2d65?GEPC=s5>
- *Was der AfD neue Stärke verschafft* at Stuttgarter Zeitung (May 20/21, 2023).
- *Wiedervereinigung: Der Osten profitierte weniger*, WISU-MAGAZIN, 03/2023, S.108-109.
- *The TV you watch when you're young can make you more entrepreneurial*, Harvard Business Review, 07/2023 <https://hbr.org/2023/07/the-tv-you-watch-when-youre-young-can-make-you-more-entrepreneurial>

Audio (Selected):

- „*Psychologische Landkarte: So tickt Deutschland*“ on Deutschlandfunk Nova (4 Sep 2018).
- „*Psychologische Landkarte über Unternehmer*“ on NDR Info (14 Sep 2018),
- „*Typische Deutsche*“, Podcast at detektor.fm
- „*Rechtspopulismus und kollektives Gedächtnis*“, on Deutschlandfunk Kultur (13 Nov 2022).

Other:

- „*Auf Coco Chanel's Spuren erfolgreich gründen*“ Springer Professional, June 21, 2022
- „*Gründer scheitern oft mehrmals*“ Springer Professional, July 29, 2022
- *Westdeutschland profitierte stärker von der Wiedervereinigung*, <https://www.myscience.de>

B. TEACHING

Courses

Master level (University of Groningen):

- Small Business Economics & Policy 2020-21, 2021-22
- New Ventures & Entrepreneurship 2018-19 (**TOP 5 evaluated course at Faculty of Economic and Business in semester 2.1 in 2018/19 & 2019/2020**); 2020-21; 2021-22; 2022-23
- Strategic Analysis for Small Business 2021-22; 2022-23
- Business Diagnosis 2018-19/ 2019-20/ 2020-21/2021-22/ 2022-23 (2x)
- Master thesis module 2018-19 (evaluation: 5/5)/ 2019-20 (4.8/5)/ 2020-21 (5/5)/ 2021-22 (4.9/5); 2022-23

- Pre-Master MSc BA SB&E research paper module (2019-20)
- International Entrepreneurship 2019-2020; 2020-21
- Entrepreneurship Policy: Guest lecture 2012-13.

Master Level (Friedrich Schiller University Jena):

- Advanced Studies in Entrepreneurship: Lecture 2014/15; Reading Class/Tutorial in winter 2010/11; 2011/12; 2012/13; 2013/14; 2014/15; 2015/2016; 2016/17; 2017/18
- Entrepreneurship and the region: Seminar 2012; 2013; 2014; 2015; 2016; 2017
- Innovation Systems: Lecture 2018; Tutorial 2013; 2014; 2015; 2016; 2017; 2018
- Regional Development: Lecture 2014/15; Tutorial 2016/17; 17/18.

Bachelor level/minor programmes (University of Groningen):

- Bachelor thesis module Bedrijfskunde 2018-2019
- Introduction to Entrepreneurship (faculty & university minor) 2018-19/ 19-20/ 20-21
- Entrepreneurship: Psychology and institutions 2018-19/ 19-20/ 20-21.
- Topics and Trends in Research, Honours Bachelor programme, 2021-22/ 22-23.

Bachelor level (Friedrich Schiller University Jena)

- Markets, Competition, and Regulation: Tutorial 2012; 2013; 2014; 2015; 2016; 2017; Lecture 2018
- Entrepreneurship, Competition, and Regulation: Seminar 2010/11; 13/14; 14/15; 15/16; 16/17; 17/18.
- Entrepreneurship, Market Dynamics, and Economic Development: Tutorial 2010; Lecture 2018.

Postgraduate level:

- Entrepreneurship (at 10th Jena Summer Academy on 'Innovation and Uncertainty' in summer 2016)
- Regional Development, Full course, 2019-20/ 2020-21/ 2021-22/ 2022-23 (master/PhD level)

Supervision (non-Ph.D.)

- FSU Jena/RU Groningen: Supervision of numerous bachelor, master, and diploma theses (ca. 75x).

C. PUBLICATIONS

ORCID: <https://orcid.org/0000-0001-7746-694X>

Statistics

- Web of Science H-index/Citations (no self-citations): **15/957** (June 2023)
- Output ranking of economists working or born in the German speaking countries Germany, Austria, and Switzerland (www.forschungsmonitoring.org)
 - Young economist ranking 2019:**
 - Top 5% Source Normalized Impact Factor (SNIP); **#1: (U35-years)**
 - Top 10% SCImago Journal Rank (SJR – 1); **#6: (U35)**.
 - Young economist ranking 2021:**
 - Top 10% SNIP; **#13: (U40-years)**
 - Top 10% SJR-6: **#22: (U40)**
 - General author ranking 2017-2021:**
 - Top 25% SNIP: **#37**
 - Top 25% SJR-6: **#93**
 - JEL-Code: Industrial Organization: **#2**; SNIP/ **#10**: SJR-6
 - JEL-Code: Regional Economics: **#3**; SNIP/ **#4**: SJR-6.

Articles in refereed journals

Most important publications in top (field) journals:

[Latest Article Influence Score Percentile on www.eigenfactor.org and journal impact factor as of 2021 in brackets]

- 1) The effects of TV content on entrepreneurship: Evidence from German unification (with Viktor Slavtchev), *Journal of Comparative Economics*, 2023, Vol. 51, 696-721, <https://doi.org/10.1016/j.jce.2023.01.008> [77; 2.429].
- 2) Long-Term Decline of Regions and the Rise of Populism: The Case of Germany (with Maria Greve & Michael Fritsch, *Journal of Regional Science*, 2022, <https://doi.org/10.1111/jors.12627>, [88; 2.807].
- 3) Calling Baumol: what telephones can tell us about the allocation of entrepreneurial talent in the face of radical institutional changes (with Alina Sorgner), *Journal of Business Venturing*, 2022, Vol. 37, 106246, <https://doi.org/10.1016/j.jbusvent.2022.106246>, **[94; 13.139]**
- 4) Initial Conditions and Regional Performance in the Aftermath of Disruptive Shocks: The Case of East Germany after Socialism (with Michael Fritsch), 2022, *Industrial and Corporate Change*, <https://doi.org/10.1093/icc/dtac033>, [78; 2.878]

- 5) The Long-run Effects of Communism and Transition to a Market System on Self-Employment: The Case of Germany (with Michael Fritsch & Maria Greve), 2022, *Entrepreneurship: Theory & Practice*, Online first, <https://doi.org/10.1177/10422587221094498>. **[94; 9.993]**
- 6) Historical episodes and their legacies across space: A famous case revisited, *Journal of Regional Science*, 2022, Online First, <https://doi.org/10.1111/jors.12589>. [88; 2.807]
- 7) Is open innovation imprinted on new ventures? The cooperation-inhibiting legacy of authoritarian regimes (with Philip J. Steinberg; Florian Noseleit & Pedro de Faria), *Research Policy*, 2022, Vol. 51, 104409, <https://doi.org/10.1016/j.respol.2021.104409>. **[93; 9.473]**
- 8) Does Successful Innovation Require Large Urban Areas? Germany as a Counterexample (with Michael Fritsch), 2021, *Economic Geography*, Vol. 97, 284-308, <https://doi.org/10.1080/00130095.2021.1920391>. **[94; 14.921]**
- 9) Is innovation (increasingly) concentrated in large cities? An international comparison (with Michael Fritsch), *Research Policy*, 2021, Vol. 50, 104237, <https://doi.org/10.1016/j.respol.2021.104237>, **[93; 9.473]**.
- 10) Types of Institutions and Well-Being of Self-Employed and Paid Employees in Europe (with Michael Fritsch & Alina Sorgner), *Small Business Economics*, 2021, Vol. 56, 877-901, <https://doi.org/10.1007/s11187-019-00274-2>, **[67; 7.096]**.
- 11) Historical roots of entrepreneurship in different regional contexts—the case of Poland (with Michael Fritsch & Korneliusz Pylak), *Small Business Economics*, 2021, forthcoming <https://doi.org/10.1007/s11187-021-00535-z> **[67; 7.096]**
- 12) Migration restrictions and long-term regional development: evidence from large-scale expulsions of Germans after World War II, *Journal of Economic Geography*, 2020, Vol. 20, 481-507, <https://doi.org/10.1093/jeg/lbz024>, **[93; 5.117]**, *Featured as key research paper in the field of economic history by OUP (in 2019) and part of an OUP free-to-read article collection of leading forced migration and refugee studies (in 2021)*.
- 13) Cross-faculty proximity and academic entrepreneurship: The role of business schools (with Maximilian Goethner), *Journal of Technology Transfer*, 2020, Vol. 45, 1016-1062, <https://doi.org/10.1007/s10961-019-09725-0>. **[61; 5.337]**
- 14) Self-Employment and Well-Being across Institutional Contexts (with Michael Fritsch & Alina Sorgner), *Journal of Business Venturing*, 2019, Vol. 34, 105946, <https://doi.org/10.1016/j.jbusvent.2019.105946>. **[94; 13.139]**.
- 15) Failing Role Models and the Formation of Fear of Entrepreneurial Failure: A Study of Regional Peer Effects in German Regions (with Rolf Sternberg & Michael Stuetzer), *Journal of Economic Geography*, 2019, Vol. 19, 567-588, <https://doi.org/10.1093/jeg/lby023>, **[93; 5.117]**.

- 16) Historical Roots of Entrepreneurial Culture and Innovation Activity—An Analysis for German Regions (with Michael Fritsch & Martin Obschonka), *Regional Studies*, 2019, Vol. 53, 1296-1307, <https://doi.org/10.1080/00343404.2019.1580357>, [76; 4.595].
- 17) Historical Shocks and Persistence of Economic Activity: Evidence from a Unique Natural Experiment (with Michael Fritsch, Alina Sorgner & Evgenii Zazdravnykh), *Regional Studies*, 2019, Vol. 53, 790-802, <https://doi.org/10.1080/00343404.2018.1492112>, [76; 4.595].
- 18) New KIBS on the bloc: The role of local manufacturing for start-up activity in knowledge-intensive business services, *Regional Studies*, 2019, Vol. 53, 320-329, <https://doi.org/10.1080/00343404.2018.1478076>, [76; 4.595].
- 19) Historical and current spatial differences in female labor force participation: Evidence from Germany, *Papers in Regional Science: Journal of the Regional Science Association International (RSAI)*, 2019, Vol. 98, 211-239, <https://doi.org/10.1111/pirs.12355>. ***EPAINOS Young Scientist Award 2016 at the Congress of the European Regional Science Association (ERSA) & TOP20 downloaded journal paper in 2017-2018***, [71].
- 20) Regional Knowledge, Entrepreneurial Culture and Innovative Start-ups over Time and Space—An Empirical Investigation (with Michael Fritsch), 2018, Vol. 51, 337-353, *Small Business Economics*, <https://doi.org/10.1007/s11187-018-0016-6>, [67; 7.096].
- 21) The Effect of Entrepreneurship on Economic Development—An empirical analysis using regional entrepreneurship culture (with Michael Fritsch), *Journal of Economic Geography*, 2017, Vol. 17, 157-189, <https://doi.org/10.1093/jeg/lbv049>, [93; 5.117] & virtual issue on entrepreneurship, https://academic.oup.com/joeg/pages/virtual_issue. *Part of a collection of highly cited articles from the Journal of Economic Geography (until late 2019)*.
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