



# CURRICULUM VITAE

## Prof. Dr. Wolfgang Dauth

August 2021

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### Personal Details

Born 04 May 1983 in Nuremberg, Germany

eMail: [wolfgang.dauth@iab.de](mailto:wolfgang.dauth@iab.de)

Website: <http://www.dauth-econ.de>

### Current Positions and Professional Experience

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Since 05/2021 **Head of Research Department, Institute for Employment Research, Nürnberg**  
Research Department Regional Labour Markets.

**Full Professor (W3), Otto-Friedrich-University Bamberg**  
Chair of Regional Labor Economics.

10/2014 – 04/2021 **Assistant Professor (W1), Julius-Maximilians-Universität Würzburg**  
„Juniorprofessor“ of Empirical Regional and International Economics.

04/2008 – 04/2021 **(Senior) Researcher and Scholarship Holder, IAB, Nürnberg**

09/2020 – 02/2021 **Paternity Leave**

04/2018 – 09/2018

07/2009 and **Short Term Expert, Belgrade, Serbia**  
10/2009 EU-Twinning Project “Modernization of the National Employment Service”

### Affiliations

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Since 03/2019 Board of Associate Editors of the **Journal of Regional Science**

Since 12/2017 Research Fellow, **IZA**

Since 10/2015 Committee for Regional Economics of the **Verein für Socialpolitik**

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## Education/Qualification

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| 06/2012 | <b>PhD in Economics (Dr. rer. pol.)</b> , University of Erlangen-Nürnberg<br>Supervisors: Prof. Regina T. Riphahn and Prof. Uwe Blien           |
| 03/2008 | <b>Diploma in Economics (Diplom-Volkswirt)</b> , University of Erlangen-Nürnberg<br>Supervisors: Prof. Claus Schnabel and Prof. Thorsten Schank |

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## Research Visits

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| 10/2014           | <b>Massachusetts Institute of Technology (MIT)</b> , Cambridge, MA, USA |
| 06/2011 – 07/2011 | <b>Harvard Kennedy School of Government</b> , Cambridge, MA, USA        |

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## Publications

### Articles in Refereed Journals

- Dauth W., Findeisen, S., Südekum, J., Woessner, N., forthcoming, The Adjustment of Labor Markets to Robots, in: **Journal of the European Economic Association**.
- Blien, U., Dauth, W., Roth, D., 2021, Occupational Routine Intensity and the Adjustment to Job Loss: Evidence from Mass Layoffs, in: **Labour Economics**, Vol. 68 (January 2021)
- Dauth, W., Findeisen, S., Südekum, J., 2021, Adjusting to globalization in Germany, in: **Journal of Labor Economics**, Vol. 39(1).
- Dauth, W., Eppelsheimer, J., 2020, Preparing the Sample of Integrated Labour Market Biographies (SIAB) for Scientific Analysis: A Guide, in: **Journal for Labour Market Research**, Vol. 54(10).
- Dauth, W., Haller, P., 2020, Is there loss aversion in the trade-off between wages and commuting distances?, in: **Regional Science and Urban Economics**, Vol. 83.
- Dauth, W., Fuchs, M., Otto, A., 2018, Long-run processes of geographical concentration and dispersion - Evidence from Germany, in: **Papers in Regional Science**, Vol. 97(3).
- Dauth, W., Findeisen, S., Südekum, J., 2017, Trade and manufacturing jobs in Germany, in: **American Economic Review, Papers & Proceedings**, Vol. 107(5).
- Dauth, W., Hujer, R., Wolf, K., 2016, Do regions benefit from active labour market policies?, A macroeconomic evaluation using spatial panel methods, in: **Regional Studies**, Vol. 504.
- Dauth, W., Schmerer, H.J., Winkler, E., 2015, Exporters and wage inequality during the Great Recession - Evidence from Germany, in: **Economics Letters**, Vol. 136(11).
- Dauth, W., Südekum, J., 2015, Globalization and local profiles of economic growth and industrial change, in: **Journal of Economic Geography**, Vol. 16(5).
- Dauth, W., Findeisen, S., Südekum, J., 2014, The rise of the east and the far east: German labor markets and trade integration, in: **Journal of the European Economic Association**, Vol. 12(6).
- Dauth, W., 2013, Agglomeration and regional employment dynamics, in: **Papers in Regional Science**, Vol. 92(2).
- Blien, U., Dauth, W., Schank, T., Schnabel, C., 2013, The institutional context of an 'empirical law': The wage curve under different regimes of collective bargaining, in: **British Journal of Industrial Relations**, Vol. 51(1).

## Working Papers

- Findeisen, S., Lee, T., Porzio, T., Dauth, W., 2021, Transforming Institutions: Labor Reallocation and Wage Growth in a Reunified Germany, **mimeo**.
- Dauth, W., Findeisen, S., Moretti, E., Südekum, J., 2019, Matching in Cities, **NBER WP 25227**, *Revise & Resubmit: Journal of the European Economic Association*.
- Dauth, W., 2014, Job polarization on local labor markets. **IAB DP 18/2014**.

## Other Publications (Selection)

- Dauth, W., Haller, P., 2018, Berufliches Pendeln in Deutschland, **Wirtschaftsdienst**, Vol. 98(8).
- Dauth, W., Haller, P., 2018, Klarer Trend zu längeren Pendeldistanzen, **IAB-Kurzbericht** 10/2018.
- Dauth, W., Findeisen, S., Südekum, J., 2017, Arbeitnehmer in Deutschland profitieren vom Außenhandel - aber nicht alle, **IAB-Kurzbericht** 15/2017.
- Dauth, W., Findeisen, S., Südekum, J., 2017, Verlierer(-regionen) der Globalisierung in Deutschland: Wer? Warum? Was tun?, **Wirtschaftsdienst**, Vol. 97(1).
- Dauth, W., Fuchs, M., Otto, A., 2015, Standortmuster in Westdeutschland: Nur wenige Branchen sind räumlich stark konzentriert, **IAB-Kurzbericht**, 16/2015.
- Blien, U., Dauth, W., Dorner, M.; 2013, Neukonzeption der Typisierung im SGB-II-Bereich , **IAB-Forschungsbericht**, 11/2013.
- Dauth, W., 2012, Industrial structure and regional employment dynamics. **IAB-Bibliothek 335**, Bielefeld: W. Bertelsmann.
- Dauth, W., Hirschenauer, F., Rüb, F., 2008, Neue Typisierung regionaler Arbeitsmärkte: Damit Äpfel nicht mit Birnen verglichen werden..., **IAB-Kurzbericht**, 15/2008.
- Dauth, W., Hirschenauer, F., Rüb, F., 2008, Vergleichstypen 2008: Neufassung der SGB-III-Typisierung, **IAB-Forschungsbericht**, 08/2008.

## Publications in Medical Journals (Selection)

- Raithel, M., Hempen, P., Albrecht, H., Dauth, W., Vitali, F., Nagel, A., Neurath, M., Hagel, A., 2016, Improvement of the treatment of gastrointestinal bleeding (GIB) by the use of EndoClot hemostatic powder, in: **German Journal of Gastroenterology**, Vol. 54(KV113).
- Hagel, A., Hahn, A., Dauth, W., Matzel, K., Konturek, P., Neurath, M., Raithel, M., 2014, Outcome and complications of endoscopic balloon dilatations in various types of ileocaecal and colonic stenosis in patients with Crohn's disease, in: **Surgical Endoscopy**, Vol. 28.
- Hagel, A., Naegel, A., Dauth, W., Matzel, K., Kessler, H., Farnbacher, M., Hohenberger, M., Neurath, M., Raithel, M., 2013, Perforation during Esophageal Dilatation: A 10-Year Experience, in: **Journal of Gastrointestinal Liver Disease**, Vol. 22.
- Hagel, A., Rossi, T., Zopf, Y., Lindner, A., Dauth, W., Neurath, M., Raithel, M., 2012, Small-bowel capsule endoscopy in patients with gastrointestinal food allergy, in: **Allergy**, Vol. 67(2).
- Hagel, A., Boxberger, F., Dauth, W., Kessler, H., Neurath, M., Raithel, M., 2012, Colonoscopy-associated perforation: A 7-year survey of in-hospital frequency, treatment and outcome in a German university hospital, in: **Colorectal Disease**, Vol. 14(2).

## Work in Progress

- Covid-19 and the regional structure of labor markets
- Residential spillovers: Evidence from a public housing subsidy (with M. Dorner, A. Mense, and M. Wrede)
- Igniting Wage Growth: Transforming Institutions: Labor Reallocation and Wage Growth in a Reunified Germany (with S. Findeisen, S.Y. Lee, and T. Porzio)

The effective density elasticity of productivity for movers and stayers  
(with G. Ahlfeldt, P. Haller, and S. Heblich)

Matching externalities on local labor markets (with S. Findeisen, E. Moretti, and J. Südekum)

The mobility premium on earnings and employment (with A. Lindner and S. Findeisen)

Industrial clustering and city sizes (with T. Mori and J. Südekum)

The causal effects of private health insurance on employment and health (with C. Dauth)

## External Research Funding

2014 – 2022: Project “The causal impact of trade integration on individual workers: job stability, earnings, and geographical labor mobility” (with S.Findeisen and J.Südekum).

Funded by the German National Science Foundation (DFG) under SPP 1764: “The German Labour Market in a Globalised World: Challenges through Trade, Technology, and Demographics”.

Initially funded for the period 2014-17. Individual funds: 30,714 €. (DA 1576/1-1)

Funding extended for the period 2018-21 after successful reapplication. Extended until 09/2022. Individual funds: 50,670 €. (DA 1576/1-2)

## Teaching Experience

*The numbers in parentheses are the average score of the question: “Please rate the lecturer on a grading scale (from 1 - very good - to 6 - fail)”, starting with the most recent teaching evaluation.*

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| 2021        | Empirical Labor Market Research (Seminar and lab tutorial, M.Sc.), University of Bamberg   |
| 2020        | The Economics of COVID-19 (Seminar, B.Sc.), University of Würzburg<br>(Evaluation: 1.2)  |
| 2017 – 2019 | Data Analysis for (Policy) Consulting (Lecture and lab tutorial, B.Sc.), University of Würzburg<br>(Evaluation: 1.2; 1.5)                                  |
| 2016 – 2019 | (Applied) Urban Economics (Lecture and exercise, B.Sc.), University of Würzburg<br>(Evaluation: 1.9; 2.3)  |
| 2014 – 2019 | Empirical International and Regional Economics (Lecture and lab tutorial, M.Sc./PhD),<br>University of Würzburg (Evaluation: 1.2; 1.6; 2.2; 1.9; 1.0; 1.3) |
| 2015        | Macroeconomics I (Lecture and exercise, B.Sc.), University of Würzburg (Evaluation: 2.4)   |
| 2013        | Mathematics for Students in Management (Lecture and exercise, B.Sc.), TH Nürnberg  |
| 2009 – 2012 | Introductory Econometrics (Crash course lecture and exercise for incoming M.Sc.<br>students), University of Erlangen-Nürnberg                              |
| 2004 – 2008 | Introductory Statistics (Exercise, BSc), University of Erlangen-Nürnberg   |

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## Invited Talks

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| Faculty Seminars | U of Konstanz ( <i>scheduled</i> ); U of Warsaw ( <i>online</i> ) U of Utrecht ( <i>online</i> ); RWI Essen ( <i>online</i> ); Kraks Fond for Urban Economic Research, Copenhagen; U of Groningen; U of Erlangen-Nürnberg; DIW Berlin; U of Hamburg; U of Trier; U of Mainz; U of Bayreuth; TU Dresden; Halle Institute for Economic Research; HSE St. Petersburg  |
| Policy Talks     | Taiwan Ministry of Labor; OECD; PR China Ministry of Human Resources and Social Security; European Commission; Italia Lavoro (Italian public employment service); Bank of Korea; Hungarian public employment service; Rostrud (Russian public employment service); Austrian Bundesministerium für Arbeit, Soziales und Konsumentenschutz; Bundesagentur für Arbeit; Bundesministerium für Arbeit- und Soziales |
| Keynote          | Geoffrey J.D. Hewings Workshop in Regional Economics, Vienna (2018)  |

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## Presentations at Conferences and Workshops

Urban Economics Association: Philadelphia 2019, Amsterdam 2019, Copenhagen 2017, Portland 2015, Lisbon 2015, St. Petersburg 2014, Atlanta 2013, Palermo 2013

German Economic Association (VfS): Leipzig 2019, Augsburg 2016, Düsseldorf 2013, Göttingen 2012

Workshop – Innovation, Technological Change, and International Trade: Heilbronn 2019 (*invited*)

SNF Sinergia Workshop “Globalization and Inequality”: Sarnen 2018 (*invited*)

Society of Labor Economists: Raleigh 2017, Montreal 2015, Boston 2013

American Economic Association: Chicago 2017

Perspectives on (Un-)Employment: Nürnberg 2017 (*invited*), 2009

European Association of Labour Economists: Ghent 2016, Torino 2013

IEB Workshop on Urban Economics: Barcelona 2016

European Economic Association: Mannheim 2015

Royal Economic Society: Manchester 2015, London 2013

Spring Meeting of Young Economists: Vienna 2014

Spatial Dimensions of the Labour Market: Nürnberg 2014

Western Regional Science Association: Santa Barbara 2013, Monterey 2011

RCEF – Cities, Open Economies, and Public Policy: Toronto 2012

Gesellschaft für Regionalforschung: Matri 2012, 2010

European Regional Science Association: Barcelona 2011, Jönköping 2010, Łódź 2009

Spatial Econometrics Association: Chicago 2010

## Awards and Honors

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| 2017 | Positive evaluation of research and teaching as an Assistant Professor (Zwischenevaluation) at University of Würzburg by an external committee  |
| 2014 | Offered Assistant Professorship (Ruf auf eine W1 Juniorprofessur) by the University of Würzburg, <i>accepted</i>  |
| 2011 | Charles M. Tiebout Prize in Regional Science - Finalist<br>For one of the three best papers presented by a PhD-Student at the annual meeting of the Western Regional Science Association in Monterey, CA, USA |
| 2010 | Epainos Price<br>For the best paper presented by a young researcher at the annual meeting of the European Regional Science Association in Jönköping, Sweden   |
| 2010 | Best Young Spatial Econometrician Paper, 1st Price<br>For the best paper presented by a PhD-Student at the world congress of the Spatial Econometrics Association in Chicago, IL, USA                         |
| 2010 | Edwin von Böventer Preis.<br>For the best paper presented by a PhD-Student at the Winter Seminar of the Gesellschaft für Regionalforschung in Matriei/Osttirol, Österreich.                                   |

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## Referee Services

### Journals

Annals of Regional Science; American Political Science Review; Canadian Journal of Economics; Economica; Economic Journal; Empirical Economics; Environment and Planning A; European Economic Review; ILR Review; German Economic Review; Journal for Labour Market Research; Journal of Economic Geography; Journal of International Economics; Journal of Human Resources; Journal of Labor Economics; Journal of Political Economy; Journal of Regional Science; Journal of Urban Economics; Journal of the European Economic Association; Labour Economics; Papers in Regional Science; Quarterly Journal of Economics; Regional Science and Urban Economics; Regional Studies; Review of Regional Research; Spatial Economic Analysis.

### Research Funding Organizations

Deutsche Forschungsgemeinschaft; EU Horizon 2020; Fritz Thyssen Stiftung; FWF-Austrian Science Fund; NYU Abu Dhabi.

## Miscellaneous Activities

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| 2017      | Member of the scientific committee of the ERSA congress in Groningen, NL   |
| 2012-2017 | Epainos Committee, European Regional Science Association (ERSA).<br>Organization of the young regional scientist sessions at the annual ERSA congress and selection of the Epainos Prize winner. |

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## PhD Thesis Supervisions

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ongoing      Hannah Illing (IAB, Uni Bamberg, *co-advisor*); Ramona Jost (IAB, Uni Regensburg, *co-advisor*)

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2019      Linda Borrs (IAB, DICE Düsseldorf, *co-advisor*)

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2018      Florian Knauth (DICE Düsseldorf, *co-advisor*); Sarah Mehringer (Uni Würzburg, *co-advisor*), Valerio Intraligi (Uni Roma Tre, *committee member*)

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