Jan Sebastian Nimczik

Address

ESMT Berlin
Schlossplatz 1
10178 Berlin
Germany

Phone: +49 30 212 31-1555
Fax: +49 30 212 31-1281

Email: jan.nimczik@esmt.org
www.esmt.org

Current employment

Assistant Professor of Economics, ESMT Berlin, Berlin, Germany, July 2019–Present.

Education

PhD, (Summa cum laude), University of Mannheim, Mannheim, Germany, 2017.
Diploma, (sehr gut), Economics, Albert-Ludwigs-University Freiburg, Freiburg, Germany, 2012.
Diploma, Musikhochschule Freiburg, Freiburg, Germany, 2010.

Past employment

Post Doctorate, Economics, Humboldt University Berlin, Berlin, Germany, 2017–2019.
Research Assistant, Economics, University of Mannheim, Mannheim, Germany, 2014– 2017.
Visiting Student Researcher, Department of Economics, University of California, Berkeley, CA, USA, 2015.

Teaching experience

Data Science for Analytics (MIM), ESMT Berlin, 2019, 2020, 2021, 2022, 2023.
Machine Learning and Causality (MIM), ESMT Berlin, 2019, 2020, 2021, 2022, 2023.
Data Cleaning (MIM), ESMT Berlin, 2021, 2022.
Analytics for Decision Makers (EDP-Eng), ESMT Berlin, 2021, 2022.
Econometrics (MIM), ESMT Berlin, 2020, 2021, 2022.
Machine Learning (MBA), ESMT Berlin, 2020, 2021, 2022.
Predictive Analytics (MIM), ESMT Berlin, 2019.
Estimation of Treatment Effects (PhD), Humboldt University Berlin, 2018-2019.

Publications

Jarosch, G., J. Nimczik, and I. Sorkin (Forthcoming). Granular search, market structure, and wages. Review of Economic Studies.

Huitfeldt, I., Kostol, A., Nimczik, J. S., & Weber, A. (2023). Internal labor markets: A worker-flow approach, Journal of Econometrics 233 (2): 661–688.

Fitzenberger, B. Mena, G., Nimczik, J.S., & Sunde, U. (2022). Personality traits across the life cycle: Disentangling age, period, and cohort effects, The Economic Journal 123 (646): 2141–2172.

Working Papers

Ciccone, A. & Nimczik, J.S. (2022). The Long-run Effects of Immigration: Evidence across a Barrier to Refugee Settlement. IZA DP No. 15185
https://docs.iza.org/dp15185.pdf

Nimczik, J. S. (2018). Job mobility networks and data-driven labor markets. R&R Journal of Labor Economics
https://drive.google.com/file/d/0B0-Gl5fHwGOBOXlOVHNWTktCODQ/view

Bohne, A., & Nimczik, J. S. (2018). Information frictions and learning dynamics: Evidence from tax bunching in Ecuador. IZA Discussion Paper. R&R Scandinavian Journal of Economics
https://doi.org/http://ftp.iza.org/dp11536.pdf

Reviewer services

Quarterly Journal of Economics; Review of Economic Studies; Journal of the European Economic Association; Journal of Labor Economics; The Economic Journal, Econometric Reviews; IZA Journal of Labor Economics; Journal of Applied Econometrics; Journal of Econometrics; Journal of Labor Market Research; Journal of Public Economics; Labour Economics; Oxford Economic Papers; Review of Economics and Statistics.

Research grants and fellowships

Principal, Rockwell Foundation, Workplace connections, migration and firm quality: Evidence from German reunification (with Alexandra Spitz-Oener), November 2022– April 2026.
Principal, EY Digital Innovation Research Fund, Ernst & Young GmbH, The emergence of the Gig Economy in the digital age – Modeling substitution patterns between types of work (with Özlem Bedre-Defolie), September 2021–June 2023.
Co-Principal, EY Digital Innovation Research Fund, Ernst & Young GmbH, People analytics in the digital age: Modeling men's and women's career paths through machine learning (with Gianluca Carnabuci), January 2020–December 2022.
Dean's Innovation Fund, Building a tool to detecting community structure in complex network data (with Manuel Pfeuffer), ESMT Berlin, May 2022–August 2022.
Event funding, Future of Labor - workshop, Joachim Herz Foundation, November 2019
Joachim-Herz-Foundation, Add-On Fellowship Interdisciplinary Economics, 2018–2021
Karin Islinger Foundation, Research Grant (with Albrecht Bohne), 2015.
German National Academic Foundation, Studienstiftung des Deutschen Volkes e.V., July 2009–October 2012.

Honors and Awards

The President's Honor Roll of Teaching Excellence (Received), Machine Learning, MBA Class 2023, MBA Program, ESMT Berlin, Germany, 2023.
The President's Honor Roll of Teaching Excellence (Received), Data Science for Analytics, MIM Program, ESMT Berlin, Germany, 2022.
The President's Honor Roll of Teaching Excellence (Received), Machine Learning and Causality, MIM Program, ESMT Berlin, Germany, 2022.

German Prize for Economics, Best Paper Award, Joachim Herz Foundation, 2020.
UniCredit Econ Job Market Best Paper Award, UniCredit Foundation, 2016.
Young Labour Economist Prize, European Association of Labor Economists, 2016.
Best Poster Award, EALE/SOLE World Conference, 2015.
Ernst-Blickle-Award, SEW-Eurodrive-Stiftung, 2013.
August-Friedrich-von-Hayek-Award, University of Freiburg, 2013

Presentations

2023
8th European Network Conference (Budapest), Uni Duisburg, NGE Spring Workshop (Hohenheim/Mannheim), RFBerlin Workshop (Berlin)

2022
Ludwig Maximilian University of Munich, The BSE Summer Forum Workshop on Migration (Barcelona), FAU Nuremberg (virtual)

2021
KOF-ETH-UZH Seminar in International Economic Policy (Zurich), Microeconomics seminar, CREST Paris, ZEW International Conference (virtual) "The German Labor Market in a Globalized World" (Mannheim), Sciences Po, (virtual) seminar (Paris)

2020
University of Zurich, invited (virtual) seminar, Statistics Norway, invited (virtual) seminar (Oslo), University of Potsdam, invited seminar, Eale-Sole-Aasle World Conference, virtual (Berlin), Trier University, invited (virtual) seminar, Nuffield College (Oxford) invited seminar, 10th ifo Conference on Macroeconomics and Survey Data (Munich)

2019
CRC Workshop Schwanenwerder (Berlin), NBER SI (Boston), Models of Linked Employer-Employee Data Conference (New York), UCL, CEPR and Banca d'Italia Workshop (Rome), European Winter Meeting of the Econometric Society (Rotterdam)

2018
NBER SI (Boston), SITE (Stanford), OTPR 30th Anniversary (Michigan), SOLE (Toronto)

2017
CREaM Workshop Topics in Labor Economics (Italy), VfS Jahrestagung (Vienna), St. Gallen, Stockholm School of Economics, Cornell University, Humboldt-University Berlin, LMU Munich, University of Konstanz, IZA (Bonn), IWH (Halle), DfG Labor Network International Conference (Berlin), Norwegian Central Bank (Oslo)

2016
European Winter Meeting of the Econometric Society (Edinburgh), BeNA Workshop (Berlin, invited), Arbeiterkammer Wien Labor Market Workshop (Vienna), EALE (Gent), EEA-ESEM (Geneva), ENTER Jamboree (Madrid), UCL ENTER seminar (London), RGS Doctoral Conference (Bochum), Warwick Economics PhD Conference (Warwick)

2015
European Winter Meeting of the Econometric Society (Milan), Bay Area Labor and Public Economics Graduate Student Conference (Stanford), Labor Lunch Seminar (Berkeley), EEA (Mannheim), EALE-SOLE (Montréal), ESPE (Izmir), SFB-TR15 Young Researchers Workshop (Bonn), ENTER Jamboree (Mannheim, discussant)

2014
IAB Graduate Workshop (Nuremberg), Internal Seminar in Applied Econometrics (Mannheim)

2013
3rd joint Statistical Meeting DAGStat (Freiburg), Joint Research and Literature Seminar (Freiburg)

Professional activities

Future of Labor Workshop, Organizing Committee (Appointed), Hamburg, Germany, 2022.
BAMS-Berlin Applied Micro Seminar series, Co-organizer, Berlin, Germany, 2019-present.
FRS-Faculty Research Seminar series, Seminar Coordinator, ESMT Berlin, Germany, 2020-2021.
Workshop on the Future of Labor, Organizer (joint with Markus Nagler and Katharina Werner), ESMT Berlin, 2019.
Junior Hiring Committee, Berlin School of Economics, Berlin, Germany, 2018-2019.
Student Representative, Junior and Senior Hiring Committee, Mannheim University, Mannheim, Germany, 2015.

Student Representative Enlarged Department Council, Mannheim University, Mannheim, Germany, 2014–2016.
Student Coordinator, ENTER Seminar Exchange Program, Mannheim University, Mannheim, Germany, 2014–2016.

Languages

German (native), English (advanced)

Hobbies and skills

R, Python, Stata, Matlab, LATEX, Microsoft Office

January 17, 2024