

Bastian Brüstle

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Born 31.12.1993 in Fürth, Germany

Nationality: German

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— Education

- 10/2023 – **University of Zurich, Switzerland**
Management & Economics (Ph.D.)
Supervision: Prof. Dr. Dr. h. c. Uschi Backes-Gellner
Participation in the Course Program of Doctoral Students in Economics of Education organized by the Swiss Leading House on Economics of Education, Firm Behaviour and Training Policies
Research interests: Economics of Education, Vocational Education and Training, Innovation
- 10/2018 – 01/2022 **Friedrich-Alexander-Universität, Nürnberg**
Social Economics (M.Sc.)
Focus: Media-, market- and social research
Thesis title: “Globalization, Deregulation and Income Inequality: Empirical Evidence for the OECD” (Grade: 1,3 – Supervised by Prof. Regina T. Riphahn)
- 02/2020 – 07/2020 **Jagiellonian University, Krakau**
Exchange Semester
- 10/2014 – 06/2018 **Friedrich-Alexander-Universität, Nürnberg**
Sociology (B.A.)
Focus: Labour & organisation, comparative social analysis, social psychology
Thesis title: “Angst und Autoritarismus” (Grade: 3,0 – Supervised by Dr. Lutz Eichler)

— Research Projects

- 01/2024 – to date Gender Biased Occupational Choices and Innovation Outcomes: Foundations of Measuring Gender Biased Innovation Pattern
- 10/2023 – to date Educational Backgrounds in Inventor Teams: The Role of Complementarities between Academic and Vocational Education in Team Performance

— Presentations at external Conferences and Workshops

- 2025 Society for the Advancement of Socio-Economics, 09.-12. July, Montreal (accepted)
- Open Innovation in Science Research Conference, 14.-16. May 2025, Vienna (accepted)
- 27th Colloquium on Personnel Economics, 08.-09. May 2025, Trondheim (accepted)

— Teaching and Institutional Tasks

01/2025 – to date	Teaching Assistant (Organization & Teaching): Bachelor Course on “Negotiations and Conflict Resolution: Theory and Role Playing”
02/2024	Organization of the semi-annual doctoral seminar on “Personnel Economics and Economics of Education”
10/2023	Webmaster of the Swiss Leading House VPET-ECON Webpage

— Professional Experience

05/2022 – 09/2023	HCL Healthcare Logistics Consult GmbH, Rednitzhembach <i>Data Scientist</i> Implementation of advanced data analytics, data mining and machine learning, design and development of relational databases, dashboarding
09/2020 – 09/2021	Chair of Communication Science Friedrich-Alexander-Universität, Nürnberg <i>Research Assistant</i> Tutoring, literature review, data preparation
03/2017 – 05/2017	teamhafen, Kleinmachnow <i>Internship</i> Workshop preparation and execution, database administration

— Further Training

11/2022	Fraunhofer-Institute for Applied Information Technology FIT Data Scientist - Specialized in Data Management
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— Skills

Language	German (native), English (fluent), Polish (elementary)
Statistics & Programming	STATA (very good), Python (very good), SPSS (good), R (good)
Database	SQL (very good), PostgreSQL (very good), MongoDB (elementary)
Dashboarding	Tableau (very good)
Machine-Learning	Scikit-learn (very good), TensorFlow (good)

— Extracurricular Activities and Interests

08/2024 –	Midlevel Representative of the Department of Business Administration Organizing networking events, representing midlevel interests in department Assemblies, and coordinating mentoring program for new PhD students
10/2018 – 12/2021	Active member at the student cafeteria Der Trichter e.V. Volunteer member in day-to-day business and event management Focus on sustainable operation
Interests	Tennis, climbing, and wintersports



27/02/2025, Zürich