Pascal Langer

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EDUCATION

University of Oxford, Jesus College	Oxford, United Kingdom
Matriculated Visiting DPhil Student in Economics	10/2025 - 07/2026

Trier UniversityPh.D. in Economics

Trier, Germany
2021 – 2026 (expected)

Trier University
M.A. in International Economics & Public Policy

Trier, Germany
2019 – 2022

M.Sc. in Applied Statistics 2018 – 2021 Exchange semester at University of Liège, Hautes études commerciales (HEC) 09/2020 – 02/2021

Trier University

B.Sc. in Economics

Exchange semester at Istanbul Technical University

D1/2017 – 06/2017

B.A. in Political Science

Exchange semester at Istanbul Kültür University

09/2016 – 01/2017

CURRENT POSITION

Trier UniversityResearch & Teaching Assistant, Chair of Empirical Economics
11/2021 – present

WORKING PAPERS, CONTRIBUTIONS & SELECTED WORK IN PROGRESS

- Leader Similarity and International Sanctions (with M. Neuenkirch and J. Gutmann), *R&R at Journal of Conflict Resolution*.
- International Sanctions and Coups d'État, <u>Trier Research Papers in Economics.</u>
- International Sanctions and Corruption (with M. Neuenkirch and J. Gutmann), *Trier Research Papers in Economics*.
- International Sanctions and Constitutional Compliance (with M. Neuenkirch and J. Gutmann).
- Determinants of Inflation in the Eurozone: A Mixture Panel VAR Approach.
- Keeping Up with Psychological Science: PsychTopics A Computational Assistance Tool for Researchers, Students, Journalists, and Policy-Makers (with A. Bittermann and S. Müller), 4th Symposium on Big Data and Research Syntheses in Psychology. Frankfurt, Germany.

PUBLICATIONS

• International Sanctions and Emigration (with M. Neuenkirch and J. Gutmann), <u>Journal of Economic Behavior & Organization</u>, 2024, 226, 106709.

TEACHING EXPERIENCE

Lectures:

• Graduate lecture: *International Macroeconomics* (Summer 2025)

Seminars:

- Graduate seminar: Special Topics in International Macroeconomics (Summer 2025, 2024, 2023, 2022)
- Undergraduate seminar: Empirical Economic Research (Winter 2024/25, 2023/24, 2022/23, 2021/22)

Tutorials:

• Undergraduate tutorial: *Integrated Introduction* - introductory module for undergraduate students of social science, economics, and business administration (Summer 2022, 2021, 2020, 2019)

PROFESSIONAL EXPERIENCE

ViOffice Trier, Germany

Co-Founder, <u>IT-Startup</u> focusing on Cloud Solutions for B2B and B2C clients

08/2020-present

• Selected References: Collabora Ltd., Quartz Healthcare Systems, German Statistical Society (Deutsche Statistische Gesellschaft – DStatG), Young Liberals Germany, Union of European Federalists Germany, Trierischer Volksfreund etc

Leibniz Institute for Psychology

Trier, Germany

UI/UX Designer for R Shiny, Big Data Department

03/2023 - 02/2025

- Developed and designed the R Shiny Application *PsychTopics.org*
- Applied Natural Language Processing techniques, especially Topic Modeling, for preprocessing and analyzing bibliographic information using Python and R
- Developed a server-based automation process for streamline workflows
- Workshop: Einführung in interaktive Dashboards mit R Shiny
 - Conducted an interactive workshop as part of the Practices and Tools of Open Science (PTOS) lecture series (German)

Trier University

Trier, Germany

Student Assistant & Tutoring 06/2018 – 10/2021

Ernst & Young (EY)
Intern, Advisory & Audit

Luxembourg, Luxembourg
01/2018 - 04/2018

European ParliamentIntern, MEP's office

Brussels, Belgium
03/2016 – 03/2016

CONFERENCES & SEMINARS

- 2025: EPCS (Riga, Latvia), Workshop on Sanctions (Vienna, Austria)
- 2024: EPCS (Vienna, Austria), PEDD (Münster, Germany)

GRANTS

- Maintenance grant from *Jesus College Oxford* (£ 17,317)
- Tuition waiver from *Jesus College Oxford* for the 2025-26 academic year (£ 29,090)
- Erasmus+ scholarship for the graduate exchange in the 2020/21 winter term (€ 1,800)
- Erasmus+ scholarship for the undergraduate exchange in the 2016/17 academic year (€ 3,000)

EXTRACURRICULAR ACTIVITIES (SELECTION)

Contact & Cooperation

Trier, Germany

Student Business Consultant

05/2018 - 08/2020

- Managed the project "Public Relations as the key to success" in cooperation with a local aid organization for children with cancer
- Oversaw quality management for several projects in cooperation with EY and KPMG Luxembourg
- Evaluated regional demand for skilled workers in Trier (Germany) in cooperation with the *Chamber of Industry & Commerce (IHK)* and the *Chamber of Skilled Crafts (HWK)*

Young European Federalists/ Union of European Federalists

Trier, Germany 11/2015 – present

Chairman and Board Member

- Board member of the Union of European Federalists in Trier, Germany (2015/16)
- Board member of the Young European Federalists in Rhineland-Palatinate, Germany (2016/17)
- Chairman of the Young European Federalists in Trier, Germany (2015/2016)

LANGUAGES & SKILLS

Languages: German (C2), Advanced level in English (C1-C2), Intermediate knowledge in French (B1), Latin (Latinum Certificate)

Technical Skills

- Statistical Programming: R, Python, Stata, SPSS
- Web Development: R Shiny, HTML, CSS, JavaScript
- Databases & Server: SQL (PostgreSQL), Bash
- Text Processing: MS Office, LaTeX

PROFESSIONAL ACTIVITIES & VOLUNTEERING

Reviewer: Journal of Comparative Economics, PLOS One, Zeitschrift für Psychologie.

Certifications & Training:

- **University of Luxembourg:** (i) Mathematics and Statistics for Economics and Finance (Math Camp), Macroeconomics Dynamic Programming (Ph.D. course).
- **Utrecht Summer School:** Structural Equation Modeling in R using lavaan (E-Learning Course)

Activities: Jesus College Boat Club (Rowing), Oxford University Underwater Exploration Group (Scuba Diving), Oxford Union Membership