

Education

Doctoral Studies

Max Planck Institute for Evolutionary Biology

Experimental approaches to understand the influence of recent developments in artificial intelligence on human cooperation and competition. With Dr. Christian Hilbe

September 2024 -

Plön, Germany

Master's degree in Psychology

Göttingen University

Grade: Good

Thesis title: Freeriding on the past: Investigating the Effect of the Age of Social Information on Human Exploration. With Dr. Maxime Derex & Dr. Ali Seyhun Saral

October 2021 - July 2024

Göttingen, Germany

Bachelor's degree in Psychology

Braunschweig University of Technology

Grade: Excellent

Thesis Title: Direct Self-assessments of Wisdom: Do you know how wise you are?

October 2018 - September 2021

Braunschweig, Germany

Work Experience

Research Assistant

Department for Experimental Consciousness Research

- Supervision of participants and conduction of computer-based experiments on the Motion Bridging Effect (MBE).
- Advisor: Professor Dr. Uwe Mattler

April 2022 - March 2023

Göttingen, Germany

Research Assistant

Department for Clinical Psychology

- Preparation and conduction of an online questionnaire to compare work-related anxiety and wisdom among young people in Turkey and Germany. Editorial review and formatting of scientific manuscripts.
- Advisor: Professor Dr. Beate Muschalla

October 2020 - September 2021

Braunschweig, Germany

Conferences, Workshops and Seminars

Concepts in Evolutionary Biology Workshop

Max Planck Institute for Evolutionary Biology

- Presentation of a poster on "The role of intuitive physical reasoning in advancing technologies: an experimental approach"

February 2025

Plön, Germany

Research Software and Research Data Workshop

Max Planck Institute for Evolutionary Biology

- Introduction to Unix Shell, GitHub, Python, OpenBIS, OMERO

November 2024

Plön, Germany

27th European Conference on Artificial Intelligence

University of Santiago de Compostela

- Presented a flash talk and poster on the first doctoral project "How many bad apples spoil the barrel? Individual leverage in public goods game"

October 2024

Santiago de Compostela, Spain

Internships

Institute for Advanced Study in Toulouse

Toulouse School for Economics

April - June 2023

Toulouse, France

- Development of an online experiment to assess the effect of the age of social information on human exploration.
- Valuable knowledge and practical experience in the field of Cumulative Cultural Evolution and Social learning. Advisor: Dr. Maxime Derex & Dr. Ali Seyhun Saral

Max Planck Institute for Evolutionary Anthropology

Wolfgang Koehler Primate Research Centre

December 9-11, 2022

Leipzig, Germany

- Introduction to research with chimpanzees
- Advisor: Dr. Johanna Eckert

German Aerospace Center (DLR)

Department of Transportation Systems Engineering

November - December 2020

Braunschweig, Germany

- Analysis of video data from a driving simulator study.
- Creation and implementation of an online questionnaire study to assess the user experience when changing between transport systems.
- Advisor: Dr. Klas Ihme

Scholarships and Awards

German-French Youth Office

Lower Saxony Scholarship

Internship Funding (April 2023 - June 2023)

Merit-based state scholarship for students from disadvantaged backgrounds (2018-2021)

Best Poster Award

Lecturer award for the best poster. Topic "Does stereotypical knowledge influence searching behavior - A Mouse-tracking Study" (2020), Braunschweig University of Technology

Language Proficiency

Skills

- German: Native
- Turkish: Native
- English: Fluent
- French: Independent User
- Software Skills: oTree, Python, R, SPSS, OpenSesame, Latex
- Soft Skills: Critical Thinking, Creativity, Communication, Adaptability

Extracurricular activities

Cognitive Psychology Book Club

Max Planck Institute for Evolutionary Biology

October 2024 -Ongoing

Plön, Germany

- Hosting and organizing a reading group focused on cognitive psychology
- Guiding discussions and presenting chapters from Susan Blackmore's "Consciousness: An Introduction."