Tom Zeising

Heidelberg University, Department of Economics | Bergheimer Str. 20, 69115 Heidelberg | +49 1520-4747330 | linkedin.com/in/tzeising | tom-zeising.com | tom.zeising@awi.uni-heidelberg.de

EDUCATION

Heidelberg University

Heidelberg, Germany

PhD Economics (Environmental and Developmental Economics)

Starting Date: June 2022

Organisations: Initiative on Foreign Affairs (Executive Board), Founder of "EcoGrowth"

Heidelberg University

Heidelberg, Germany Graduation Date: March 2022

MSc Economics (Top 5%)

University of Warsaw

Warsaw, Poland Winter term 2020/21

Exchange Semester (MSc International Economics)

Bayreuth, Germany

University of Bayreuth BA International Economics and Development

Graduation Date: March 2019

Organisations: Association for Economics Bayreuth, Refugee Help Bayaria, RCDS

AREAS OF INTEREST

Environmental Economics; Development Economics; Spatial Economics; Health Economics

WORK IN PROGRESS

Balietti, A., **Zeising, T.**: Racial Disparities in Environmental Auditing. *Manuscript*.

Ibragimova, N., Kaiser, A., Zeising, T.: Environmental Protection on the Village Level: Insights from Indonesia's *ProKlim* Initiative. *Manuscript*.

Zeising, T.: A Spatial Simultaneous Equations Approach to the Environmental Kuznets Curve in India. Manuscript.

TALKS AND CONFERENCES

NIAS-KAS-Conference Bangalore 2023 | MAHE-KAS Conference Manipal 2023 | FPCI Forum Jakarta 2023 | Data-Intensive Research Conference (DIRC) Minneapolis 2023 | Conference of the European Association of Environmental and Resource Economists (EAERE) Limassol 2023 | Royal Economic Society PhD Conference Glasgow 2023 | Sustainability Environmental Economics and Dynamics Studies (SEEDS) Ferrara 2023

RESEARCH & TEACHING EXPERIENCE

Heidelberg University

Heidelberg, Germany

Teaching Assistant (Economic Principles | Scientific Writing)

Winter term 2019/20 | 2021/22 | 2022/23

Organizing, creating, and grading the exam for the 550-participant-strong course "Introduction to Economics" • Prepared and held four lectures about scientific working, paper writing, and presenting • Graded and provided feedback to a total of 58 seminar papers and 23 presentations • Guided first-semester students on their course setups

Heidelberg University

Heidelberg, Germany October 2020 – March 2022

Research Assistant

Assisted in a project investigating the impact of dynamic auditing on emission mitigation • Oversaw a team of seven research assistants and coordinated weekly research briefings • Evaluated atmospheric satellite data using ArcGIS, Python, and R • Assessed crucial scientific literature • Automated cleaning processes for handwritten datasets

Heidelberg School of Education

Heidelberg, Germany

Research Assistant

February 2020 – October 2020

Worked on the project "Gut beraten ins Lehramt" • Validated psychometric test instruments using, e.g., brass invariance tests and confirmatory factor analysis • Created and tested surveys using SoSci Survey • Authored various result reports • Assisted in composing a peer-review report for the journal "Studies in Educational Evaluation"

HONORS & GRANTS

Konrad Adenauer Scholarship for gifted and talented students (Doctoral Program "Development and Security in the 21st Century")

Highest Bavarian Medal of Life Saving by Bav. Prime Minister Dr. Markus Söder

Erasmus Scholarship

OTHER EXPERIENCE

ME Creative Studios

Kuala Lumpur, Malaysia

Diplomatic Development Intern

April 2019 – August 2019

Assisted in programming Python-based apps • Prepared and held business presentations • Represented the company at business events • Composed 12 editorial pieces

InterMedia Japan

Tokyo, Japan

Diplomatic Communications Intern

March 2018 – June 2018

Authored 14 articles for the Magazine "Japan and the World" • Expanded social media viewership by 15% • Orchestrated social media appearance using Hootsuite • Attended diplomatic conferences • Administered diplomatic events [e.g., ImaNoAfrica with over 5,000 participants]

LANGUAGES

German (mother tongue)

English (fluent, both written and spoken)

Spanish (intermediate)

Russian (intermediate)

Arabic (beginner)

SOFTWARE

Stata – Data Analysis and Statistics (advanced)

R - Data Analysis, Statistics, and Applications (advanced)

LATEX- Document Preparation (advanced)

ArcGIS– Geographic Information System (advanced)

Javascript, Python, HTML – Programming (intermediate)

oTree, nodeGame - Experiment and Survey Design (beginner)

REFERENCES

Prof. Timo Goeschl, PhD

Dean, Faculty of Economics and Social Sciences

Heidelberg University - Research Center for Environmental Economics

Bergheimer Straße 20, 69115 Heidelberg

phone: +49 6221-54-8010

mail: timo.goeschl@awi.uni-heidelberg.de

Prof. Robert Elliott, PhD

Director of Research - Department of Economics

University of Birmingham - Business School

University House, 116 Edgbaston Park Rd, Birmingham B15 2TY

phone: +44 121-414-7700 mail: r.j.elliott@bham.ac.uk

Jun. Prof. Dr. Anca Balietti (PhD Supervisor)

Heidelberg University - Research Center for Environmental Economics Bergheimer Straße 20, 69115 Heidelberg

phone: +49 6221-54-8012 mail: anca.balietti@gmail.com

David van Riper, MA

Director of Spatial Analysis, Institute for Social Research and Data Innovation University of Minnesota - Institute for Social Research and Data Innovation 50 Willey Hall, 229 S 19th Ave, Minneapolis, MN 55454 mail: vanriper@umn.edu

Last updated: October 22, 2023