Hans-Christian Boy

h.boy@gmx.de • hanschristianboy.github.io • +49 151 207 99445 (DE) Married, two children (*2018 and *2023) • German citizen

Employment

World Bank (IBRD) Washington, D.C., United States

Extended-Term Consultant April 2024 –

Digital Analytics and Research Unit

Short-Term Consultant Dec. 2022 – April 2024

Director Digital Development

Humanitarian Pooled Funds London, United Kingdom

Consultant Feb. 2021 – June 2023

Data Science Consultant

Universität Zürich

Zurich, Switzerland

Assistant Oct. 2016 – July 2021

Doctoral assistant in the Economics Department

Pompeu Fabra University (Economics)

Barcelona, Spain

Research Officer *Sep.* 2009 – *Aug.* 2011 & *June* 2012 – *July* 2013

Research Officer to Joachim Voth

Education

University of Zurich Zurich, Switzerland

Ph.D. in Economics (summa cum laude)

Visiting New York University

Feb. - May 2019

Princeton University Princeton, NJ, United States

M.A. in Politics

September 2016

University of Bonn

M.Sc. in Economics

Bonn, Germany

November 2012

London School of Economics and Political Science London, United Kingdom

B.Sc. in Economics & Economic History July 2009

Publications

Essays in Urban Economics. Doctoral Dissertation, University of Zurich, October 2022.

Artificial Intelligence. With Y. Liu, S. Khurana, and A. Sinha. Report Chapter. World Bank, 2024.

Ongoing research

Why House Price Beliefs Are Extrapolated Only in Booms

Summary: House price beliefs exhibit momentum during booms but not in downturns, converging to market prices from different ex-ante levels of optimism. This study suggests that sales data contain information about price trajectories in booms, as equity-constrained homeowners seek reservation gains, whereas in downturns, sales signal only current price levels not trajectories.

Limited Housing Choice and the Labor-Leisure Trade-off

Summary: The labor-leisure trade-off assumes that all consumers face identical consumption sets. This is manifestly not the case as the availability of housing varies greatly within and across countries. This study shows that the ease with which households can move to another property is a key determinant of cross-country differences in labor supply: greater housing choice leads households to supply more labor.

Teaching

University of Zurich Zurich, Switzerland

Behavioral Finance (TA, undergraduate)Spring 2021Development Economics (TA, undergraduate)Fall 2018Inequality and Taxation (seminar support, master's)Spring 2018

Econometrics (TA, master's) Fall 2017

Honors

Princeton University Graduate School

University Fellowship in the Social Sciences

Sep. 2013 - May 2016

German National Academic Foundation

Undergraduate and graduate fellowship (Grundförderung)

Feb. 2006 - Sep. 2012

Skills

Software and Programming: R, STATA, Python.

Languages: German (*native*), English (*fluent*), French (*intermediate*).