

MARTIN B. SCHMITZ

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DEGREES

Vanderbilt University

Ph.D. in ECONOMICS, 2023 (expected)

M.A. in ECONOMICS, 2018

Julius Maximilian University of Würzburg

M.Sc. in ECONOMICS, 2015 (with distinction)

B.Sc. in BUSINESS MANAGEMENT and ECONOMICS, 2011

RESEARCH FIELDS

Economics of Innovation, Urban Economics, Economic History (primary)

Applied Econometrics, Empirical Microeconomics (secondary)

WORKING PAPERS AND WORK IN PROGRESS

"A Penny for Your Thoughts" with Walker Hanlon, Stephan Heblich, and Ferdinando Monte,
(NBER Working Paper 30076, CEPR Discussion Paper DP17323)

"Knowledge Access and Cumulative Innovation: Evidence from the Republic of Letters"

"GMM Estimation of Network Formation with Degree Heterogeneity"

FELLOWSHIPS AND GRANTS

NSF Doctoral Dissertation Research Improvement Grant SES-2049808, 2021 - 2022

Russell G. Hamilton Graduate Leadership Institute Dissertation Enhancement Grant, 2021

Kirk Dornbush Summer Research Award, Department of Economics, Vanderbilt University, 2021

Graduate Student Summer Research Award, College of Arts and Science, Vanderbilt University, 2019, 2022

Exploratory Travel and Data Grant, Economic History Association, 2019

Council of Economic Graduate Students Research Grant, Vanderbilt University, 2019

Max Planck Society for the Advancement of Science Scholarship, Summer 2017, Summer 2018

Departmental Summer Research Grant, Department of Economics, Vanderbilt University, 2017

Vanderbilt University Economics Fellowship, 2016 - 2022

PROMOS Scholarship, German Academic Exchange Service (DAAD), 2012

Julius Maximilian University of Würzburg exchange with the University of Texas at Austin 2012 - 2013

RESEARCH VISITS AND NON-DEGREE STUDIES

Max Planck Institute for Innovation and Competition

Department of Innovation and Entrepreneurship Research, 6/2017 - 7/2017, 6/2018 - 7/2018,
5/2019 - 7/2019

Julius Maximilian University of Würzburg

Undergraduate studies in MATHEMATICS, 9/2014 - 7/2016

University of Texas at Austin

International exchange student, 8/2012 - 5/2013

Hawai'i Pacific University, Honolulu

International student, 9/2009 - 1/2010

TEACHING EXPERIENCE

Vanderbilt University (Teaching Assistant)

Econometric Methods, Spring 2019, Spring 2022

Applied Econometrics, Spring 2020

Strategic Analysis, Fall 2020, Spring 2021

Principles of Microeconomics, Spring 2018, Fall 2019

Principles of Macroeconomics, Fall 2017, Fall 2018, Fall 2021

Julius Maximilian University of Würzburg (Instructor)

Tutorials in Macroeconomics II, four hours per week, Winter 2011/2012

Tutorials in Applied Computer Science, four hours per week, Summer 2010

RELATED EXPERIENCE

Center for Genetic Privacy and Identity in Community Settings, Vanderbilt University

Research Assistant for Prof. Myrna Wooders, 8/2022 - 10/2022

Department of Economics, Julius Maximilian University of Würzburg

Research Assistant for Prof. Norbert Berthold, 5/2011 - 8/2012 and 9/2013 - 8/2014

Federal Ministry of Finance of the Federal Republic of Germany, Berlin

Intern at division IC2 - Macroeconomic Country Analyses and Bilateral Relations, 3/2012 - 4/2012

Halle Institute for Economic Research, Halle (Saale), Germany

Intern at the Department of Structural Change, 9/2010 - 10/2010 and 4/2011 - 5/2011

LANGUAGES AND SOFTWARE

German (native), English (fluent), French (basic)

STATA, Python, Mathematica, MATLAB, ArcGIS, L^AT_EX

PRESENTATIONS

2022: NYU Abu Dhabi, Max Planck Institute for Innovation and Competition, Vanderbilt University

2021: Vanderbilt University (3x)

2020: Vanderbilt University

2019: Economic History Association Annual Meeting (poster), Max Planck Institute for Innovation and Competition, Vanderbilt University (2x)

PRESS COVERAGE

"Communication Costs, Science, and Innovation" with Walker Hanlon, Stephan Heblich, and Ferdinando Monte, (VoxEU.org, 7/15/2022)

DISCUSSANT

2018: TIME Colloquium, Ludwig Maximilian University Munich