# Michael Fabian Barczay

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#### RESEARCH INTERESTS

(Quantitative) Macroeconomics, Public Finance, Inequality

#### **EDUCATION**

PhD in Economics, European University Institute	2024 - 2025
Supervisors: Alexander Monge-Naranjo, Russell Cooper	
MRes in Economics, European University Institute	2020-2021
MA Specialized Economic Analysis, Barcelona School of Economics	2018-2019
MA International Affairs, Geneva Graduate Institute	2016 - 2018
BA Business and Economics (Major in Economics), University of Basel	2013 - 2016

#### **EXPERIENCE**

Visiting PhD Student, Banco Central de Chile 3 month visit at the Research Department	2023
Research Assistant, European University Institute RA to Russell Cooper	2023
Research Assistant, European University Institute RA to Alexander Monge-Naranjo	2022
Intern, Swiss National Bank Inflation Forecasting Unit	2019 - 2020
Research Assistant, Graduate Institute Geneva RA to David Sylvan	2018

#### TEACHING

Life-Cycle Heterogeneous Agents Models: Solution and Estimation	Fall 2022
EUI, PhD Level – Teaching Assistant to Jesús Bueren	
Matlab Programming Bootcamp	Fall 2021, 2022 & 2023
EUI, PhD Level – Instructor	, , , , , , , , , , , , , , , , , , , ,

Macroeconomics I (Dynamic Fiscal and Monetary Policy) Fall 2021 EUI, PhD Level - Teaching Assistant to Russell Cooper

#### WORK IN PROGRESS

"On the Optimal Design of Consumption Taxes" (EUI Best Second Year Paper Award)

"Distributional Consequences of an Investment Tax Credit" (with Russell Cooper)

"A Time-varying Bank Lending Channel in Switzerland" (with Matthias Gubler and Sylvia Kaufmann)

#### SHORT COURSES & SUMMER SCHOOLS

"Bayesian Methods for Empirical Macroeconomics," Gary Koop, Studycenter Gerzensee, 2022

"Tools for Macroeconomists (Advanced)," Wouter den Haan & Pontus Rendahl, Oxford, 2021

"Inference in Structural Macro Models," Domenico Giannone & Girogio Primiceri, Swiss National Bank, 2020

"Barcelona GSE Data Science Winter School (Machine Learning with Python)," Omiros Papaspiliopoulos, Barcelona, 2019

"Zaeslin & Maag Summer School at the University of Basel (Negotiation)," Catherine Tinsley, Basel, 2017

### **CONFERENCES & SEMINARS**

Simposio of the Spanish Economic Association (SAEe) University of Salamanca, 16.12.23 Seminar at the Banco Central de Chile, 17.10.23

17th End-of-Year Conference of Swiss Economists Abroad: University of Basel, 22.12.22

#### SCHOLARSHIPS & AWARDS

SAEe Ph.D. Student Grant, Fundacion Ramon Areces	2023
EUI Best Second Year Paper Award	2022
EUI Scholarship Swiss State Secretariat for Education, Research and Innovation	since 2020
Dr. Max Huusmann Foundation, Zurich, Scholarship for the Graduate Institute	2016-2018

#### **SKILLS**

#### Computational

Julia, Matlab, Stata, R

### Languages

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

#### PROFESSIONAL ACTIVITIES

Matlab Tutor, European University Institute	2022-2023
Co-Organizer, Macro Working Group, European University Institute	2021-2022
Researchers Representative Economics Department, European University Institute	2021

### REFERENCES

# Alexander Monge-Naranjo

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# Russell Cooper

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