# ALESSANDRO BRAMUCCI

Hi! I am an economist with 5+ years of coding experience in R in different academic projects. I am passionate about R in particular for macroeconomic modelling and macroeconomic data analysis.

## PROFESSIONAL EXPERIENCE

October 2019 August 2022

#### Research associate

Berlin School of Economics and Law (HWR)

Berlin

Collaborator in the project "WIPOSIM - The economic policy online simulator"

- Programming of simulations in R Extensive experience in data
- Development of interactive applications with the R package Shiny
- · Writing of didactic texts accompanying the simulations, in • Application and acquisition of particular on the subject of fiscal third-party funds policy
- work using the R tidyverse packages
- · Publication of scientific articles in academic journals



#### CONTACT

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October 2017 April 2019

#### Research associate

Berlin School of Economics and Law (HWR)

• Berlin

Collaborator in the project "Model-theoretic Foundations of Controversies in Economic Policy" (MGWK)

- Programming of simulations in R *macroeconomics: plural and*
- Development of interactive applications with the R package Shiny.
- Drafting selected chapters of the book *Introduction to*

interactive

- Translation of the book and simulations from German into English
- Presentation of project results in scientific conferences



Italian (mother tongue); German (fluent spoken and written); English (fluent spoken and written); Spanish (basic knowledge)

## **TEACHING EXPERIENCE**

2016 2022

## Lecturer

Berlin School of Economics and Law (HWR)

Berlin

- Business Economics (WS 2017-18)
- Economics Tutorium (WS 2016-17), as Tutor
- International Economics (SS 2016, SS 2018)
- Macroeconomics: The Economic Cycle and Employment (SS 2016, WS 2016-17, SS 2017, SS 2018, WS 2018-19)
- Quantitative Methods for Economists (WS 2017-18, WS 2018-19, WS 2019-20, WS 2020-21, WS 2021-22)
- Research Methods Seminar (WS 2019-20)

### **COMPUTER SKILLS**

R. RStudio, Git, GitHub, Latex. Excel, Word, PowerPoint, Stata, SQL

### **EDUCATION** University of Urbino 2015 **Q** Urbino, Italy Doctorate in Economics and Management Berlin School of Economics and Law (HWR) 2013 Berlin M.A. in International Economics University of Urbino 2010 M.A. in Philosophy **Q** Urbino, Italy University Pompeu Fabra (UPF) 2007 Semester abroad Parcelona, Spain University of Urbino 2007 B.A. in Philosophy **Q** Urbino, Italy FURTHER EDUCATION Technical University (TU) 2017 Berlin Additional coursework: 2019 • Introduction to Engineering Data Analytics with R Applied Data Science for Quality Engineering • LaTeX: Einführung in das mathematisch wissenschaftliche Textsatzsystem Berlin School of Economics and Law (HWR) 2016 Berlin Additional course: • Introduction to Programming in R ■ SELECTED PUBLICATIONS Varieties and interdependencies of demand and growth 2022 regimes in finance-dominated capitalism: a Post-Keynesian two-country stock-flow consistent simulation approach Prante, F., Hein, E. and Bramucci, A. Review of Keynesian Economics, 10(2), 264–290, https://doi.org/10 .4337/roke.2022.02.07 Pluralist macroeconomics - an interactive simulator 2020 Prante, F., Bramucci, A., Hein, E. and Truger, A. International Journal of Pluralism and Economics Education, 11(1), 55-78, https://www.doi.org/10.1504/IJPEE.2020.109496 Decades of tight fiscal policy have left the health care system 2020 in Italy ill-prepared to fight the COVID-19 outbreak Prante, F., Bramucci, A. and Truger, A. Intereconomics, 55, 147–152, https://doi.org/10.1007/s10272-020 -0886-0