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

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

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

October 2017 | April 2019

Research associate
Berlin School of Economics and Law (HWR)   📍 Berlin

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

- Programming of simulations in R
- Development of interactive applications with the R package *shiny*.
- Drafting selected chapters of the online book
- Translation of the book and simulations from German into English
- Presentation of the project results in workshops and conferences
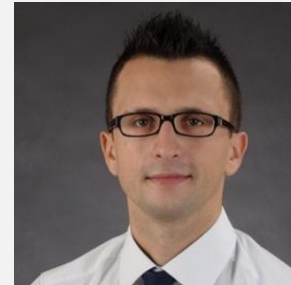
🖥️ TEACHING EXPERIENCE

2016 | 2022

Lecturer
Berlin School of Economics and Law (HWR)   📍 Berlin

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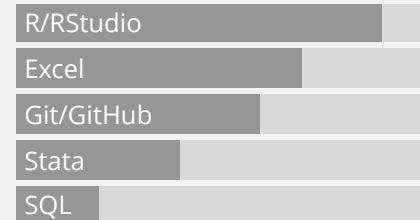- Research Methods Seminar (WS 2019-20)

CONTACT

📞 +49 176 36133214

bramucci.alessandro@gmail.com

www.alessandrobramucci.com

LANGUAGE SKILLS

Italian
English
German
Spanish

COMPUTER SKILLS

R/RStudio
Excel
Git/GitHub
Stata
SQL

🎓 EDUCATION

2015   ● **University of Urbino**
Doctorate in Economics and Management   📍 Urbino, Italy

2013   ● **Berlin School of Economics and Law (HWR)**
M.A. in International Economics   📍 Berlin

2010   ● **University of Urbino**
M.A. in Philosophy   📍 Urbino, Italy

2007   ● **University Pompeu Fabra (UPF)**
Semester abroad   📍 Barcelona, Spain

2007   ● **University of Urbino**
B.A. in Philosophy   📍 Urbino, Italy

🖥 FURTHER EDUCATION

**2017
|
2019**   ● **Technical University (TU)**
Additional coursework: 📍 Berlin
• Introduction to Engineering Data Analytics with R
• Applied Data Science for Quality Engineering
• LaTeX: Einführung in das mathematisch wissenschaftliche Textsatzsystem

2016   ● **Berlin School of Economics and Law (HWR)**
Additional course: 📍 Berlin
• Introduction to Programming in R

📰 SELECTED PUBLICATIONS

2022   ● **Varieties and interdependencies of demand and growth 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

2020   ● **Pluralist macroeconomics - an interactive simulator**
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

2020   ● **Decades of tight fiscal policy have left the health care system 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