# Marko Mlikota

Department of Economics University of Pennsylvania 133 South 36th Street, Suite 548 Philadelphia, PA 19104 +1 267 261 24 59 mlikota@sas.upenn.edu https://markomlikota.github.io

### EDUCATION

2018 - present	Ph.D. Economics, University of Pennsylvania
2016 - 2018	M.A. Quantitative Economics & Finance, University of St.Gallen
2016	Exchange Semester, Institut d'Etudes Politiques (Sciences Po) Paris
2013 - 2016	B.A. Economics, University of St.Gallen

### RESEARCH EXPERIENCE & OTHER EMPLOYMENT

2021	Ph.D. Trainee, European Central Bank, International Policy Analysis Division
2020 - present	Research Assistant, Prof. Frank Schorfheide, University of Pennsylvania
2018	Research Assistant, Prof. Guido Cozzi, University of St.Gallen
2017 - 2018	Research Assistant, Prof. Charles Gottlieb, University of St.Gallen
2017	Summer Intern, National Bank of Serbia, FX Reserves Division
2017	Research Assistant, Prof. Christina Felfe, University of St.Gallen

### TEACHING EXPERIENCE

Spring '21,'22	Time Series Econometrics (graduate), TA Prof. Frank Schorfheide
Spring '20	Time Series Econometrics (graduate), TA Prof. Francis X. Diebold & Prof. Frank Schorfheide
Fall '19	Econometric Data Science (undergraduate), TA Prof. Francis X. Diebold

### Refereed Publications

• Aruoba, S.B., Mlikota, M., Schorfheide, F., Villalvazo, S. (2021). SVARs with Occasionally-Binding Constraints, Journal of Econometrics, forthcoming

#### WORK IN PROGRESS

- Sequential Monte Carlo with Model Tempering, with F. Schorfheide (University of Pennsylvania),
  CEPR Working Paper DP17035, arXiv Working Paper 2202.07070
- Why Does a Dominant Currency Replace Another?, with A. Mehl & I. van Robays (European Central Bank)

### OTHER PUBLICATIONS

- o Mlikota, M. (2018). Wie die IT-Revolution die Lohnschere spreizte. In C. Keuschnigg (Eds.), *Inklusives Wachstum und wirtschaftliche Sicherheit* (pp. 133-136). Springer Gabler, Wiesbaden.
- o Mlikota, M. (2017, October 3). Technischer Fortschritt erhöht die Lohnungleichheit. Handelszeitung, Zürich.

### Presentations

2021	Econometrics Lunch Seminar, University of Pennsylvania; Macro Student Talk, University of
	Pennsylvania; European Central Bank, International Policy Analysis Division Seminar; Swiss
	Economists Abroad End-Of-Year Conference

### Refereing Activity

## Awards & Fellowships

2019	Best Performance in Econometrics Preliminary Examination, University of Pennsylvania
2019	Best Master Thesis in Economics, University of St.Gallen
2018	Best Master's Degree in Quantitative Economics & Finance, University of St.Gallen
2018	University Fellowship, University of Pennsylvania

# Languages & IT-Skills

- Serbian/Croatian, German (native), English (business proficiency), Russian (fluent), French (advanced; C1 Sciences Po 2016)
- o Latex, Julia, R (proficient), Matlab, Stata (advanced)

### References

- $\circ~$  Prof. Frank Schorfheide, schorf@upenn.edu
- o Prof. Francis X. Diebold, fdiebold@sas.upenn.edu

### PERSONAL INFORMATION

Date of Birth: 31 January 1995

Citizenship: Switzerland, Serbia, Croatia