

# MARKO MLIKOTA

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## EDUCATION

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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

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2022	Consultant, European Central Bank, International Policy Analysis Division
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

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Spring '21,'22	Time Series & Panel Data 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

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

## WORK IN PROGRESS

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- 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)
- Time Series Dynamics Based on Network Structure

## OTHER PUBLICATIONS

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- 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.
- Mlikota, M. (2017, October 3). [Technischer Fortschritt erhöht die Lohnungleichheit](#). *Handelszeitung, Zürich*.

## SEMINAR & CONFERENCE PRESENTATIONS

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| 2022 | CEPREMAP RIEF Doctoral Meeting in International Trade and Finance, Sciences Po Paris ; European Central Bank International Policy Analysis Division Seminar ; Barcelona GSE Summer Forum, Advances in Econometrics Session ; AEEFI Conference on International Economics, University of Malaga ; International Association of Applied Econometrics Annual Conference, King's College London ; 7th Lindau Meeting on Economic Sciences ; European Seminar on Bayesian Econometrics, Salzburg ; Econometrics Lunch Seminar, University of Pennsylvania |
| 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  |

## REFEREEING ACTIVITY

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| 2021 | <i>Macroeconomic Dynamics</i> |
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## AWARDS & FELLOWSHIPS

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| 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

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

## REFERENCES

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- Prof. Frank Schorfheide, [schorf@upenn.edu](mailto:schorf@upenn.edu)
- Prof. Francis X. Diebold, [fdiebold@sas.upenn.edu](mailto:fdiebold@sas.upenn.edu)

## PERSONAL INFORMATION

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| Date of Birth: | 31 January 1995              |
| Citizenship:   | Switzerland, Serbia, Croatia |