Marko Mlikota

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EDUCATION

| 2018 - present | Ph.D. Economics, University of Pennsylvania |
|----------------|---------------------------------------------------------------------|
| 2018 - 2021 | M.A. 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

| 2022 | Consultant, European Central Bank, International Policy Analysis Division |
|----------------|------------------------------------------------------------------------------|
| 2021 | Ph.D. Trainee, European Central Bank, International Policy Analysis Division |
| 2020 - present | Research Assistant, Frank Schorfheide, University of Pennsylvania |
| 2018 | Research Assistant, Guido Cozzi, University of St.Gallen |
| 2017 - 2018 | Research Assistant, Charles Gottlieb, University of St.Gallen |
| 2017 | Summer Intern, National Bank of Serbia, FX Reserves Division |
| 2017 | Research Assistant, Christina Felfe, University of St.Gallen |

TEACHING EXPERIENCE

| May '23 | 5th PIER Workshop on Quantitative Tools for Macroeconomic Policy Analysis, TA |
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| | for Frank Schorfheide |
| Spring '20 - '23 | Time Series & Panel Data Econometrics (graduate), TA for Francis X. Diebold, |
| | Wayne Gao & Frank Schorfheide |
| Fall '19 | Econometric Data Science (undergraduate), TA for Francis X. Diebold |

Work In Progress

• "How Does a Dominant Currency Replace Another? Evidence from European Trade," with A. Mehl & I. van Robays (European Central Bank)

WORKING PAPERS

- "Cross-Sectional Dynamics Under Network Structure: Theory and Macroeconomic Applications" [Job Market Paper]
- "Sequential Monte Carlo with Model Tempering," with F. Schorfheide (University of Pennsylvania), conditionally accepted, Studies in Nonlinear Dynamics & Econometrics

Refereed Publications

• Aruoba, S.B., Mlikota, M., Schorfheide, F., Villalvazo, S. (2022). SVARs with Occasionally-Binding Constraints, *Journal of Econometrics*, 231(2), 477-499

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

SEMINAR & CONFERENCE PRESENTATIONS

| 2023 | Geneva Graduate Institute • Society for Nonlinear Dynamics & Econometrics Symposium, University of Central Florida • University of Pennsylvania, Econometrics Seminar • Federal Reserve Bank of Philadelphia • 10th Italian Conference in Econometrics and Empirical Economics, University of Cagliari • Econometric Society, North America Summer Meeting, UC L.A. • 28th International Panel Data Conference, University of Amsterdam |
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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, University of Salzburg • University of Pennsylvania, Econometrics Lunch Seminar • Swiss Economists Abroad End-of-Year Conference, University of Basel |
| 2021 | University of Pennsylvania, Econometrics Lunch Seminar • University of Pennsylvania, Macro Student Talk • European Central Bank, International Policy Analysis Division Seminar • Swiss Economists Abroad End-of-Year Conference |

Refereeing Activity

2021 Macroeconomic Dynamics

AWARDS & FELLOWSHIPS

| 2023 | Richard T. Baillie Award in Time Series Modeling, SNDE Symposium |
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| 2019 | Best Performance in Econometrics Preliminary Exam, University of Pennsylvania |
| 2019 | Best Master Thesis in Economics, University of St.Gallen |
| 2018 | Best Master's Degree in Quantitaive 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)
- o Latex, Julia, R (proficient), Matlab, Stata (advanced)

References

- 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