Matthias Rottner

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Current Position

05/2021 | Economist, Deutsche Bundesbank, Research Centre

Education

| 09/2016 - present | Ph.D. in Economics, European University Institute |
|-------------------|---|
| | Advisors: Evi Pappa, Leonardo Melosi |
| | Thesis Title: "Essays in Macroeconomics" |
| | Expected Completion: May 2021 |
| 09/2016 - 08/2017 | MRes in Economics, European University Institute |
| 09/2014 - 08/2016 | MSc in Economics, University of Copenhagen |
| 04/2011 - 03/2014 | BA in Economics, University of Erlangen-Nürnberg |

Research and Professional Experience

| 09/2020 - 04/2021 | Consultant, European Central Bank |
|-------------------|--|
| 09/2019 - 08/2020 | PhD Traineeship, European Central Bank |
| 01/2019 - 06/2019 | Visiting Researcher, Federal Reserve Bank of Chicago |
| 01/2019 - 06/2019 | Visiting Researcher, Northwestern University |
| 08/2018 - 12/2018 | Internship, Deutsche Bundesbank |
| Summer 2015,16,17 | Internship, Bank of Estonia |
| 04/2014 - 06/2014 | Internship, Kiel Institute for the World Economy |

Working Papers

Hitting The Elusive Inflation Target with F. Bianchi and L. Melosi, NBER WP 26279, Revise and Resubmit Journal of Monetary Economics

Financial Crises and Shadow Banks: A Quantitative Analysis EUI WP 21/02

Reversal Interest Rate and Macroprudential Policy with M. Darracq Pariès and C. Kok, ECB WP 2487

Pandemic Recessions and Contact Tracing with L. Melosi, CEPR WP 15482

Work in Progress

Understanding Adventures at the Zero Lower Bound Through Heterogenity

Policy Publications and Columns

In Support of Monetary Policy: Using the Countercyclical Capital Buffer to Avoid a Reversal Interest Rate with M. Darracq Pariès and C. Kok; SUERF Policy Brief, No 37, Nov. 2020 - *Link*

Enhancing macroprudential space when interest rates are "low for long" with M. Darracq Pariès and C. Kok; ECB Macroprudential Bulletin, Issue 11, 2020 - *Link*

A macroprudential perspective on replenishing capital buffers with K. Budnik, M. Darracq Pariès, C. Kok, J. Lang, M. Lo Duca, E. Rancoita, C. Rodriguez d'Acri and E. Ryan; ECB Financial Stability Review, Vol. 2, 2020 - *Link*

Teaching

| 09/2019 - 09/2019 | Macro-Prudential Policy: A Quantitative Approach (Graduate) |
|-------------------|--|
| | Florence School of Banking and Finance, TA for Enrique Mendoza |
| 11/2017 - 01/2018 | Macroeconomics I (Graduate) European University Institute, TA for Axelle Ferrière |
| 10/2011 - 03/2014 | Statistics (Undergraduate) University of Erlangen-Nürnberg, TA for Ingo Klein |

Presentations (incl. scheduled)

| 2021 | SNB Research Conference 2021, IAAE 2021 Annual Conference, SEC 27th International |
|------|---|
| | Conference, Qatar Centre for Global Banking and Finance Annual Conference 2021, Fed- |
| | eral Reserve Bank of Chicago, Boston College, Tartu University, Bank of Canada, Uni- |
| | versity of Konstanz, Bank of England, Deutsche Bundesbank, University of Tübingen, |
| | Banque de France, KU Leuven, Federal Reserve Board |
| 2020 | Norges Bank, European Central Bank DG-Research, De Nederlandsche Bank 23rd Annual |
| | Research Conference, CEPR and Bank of Finland Joint Conference on Monetary Policy |
| | Tools, VfS Annual Conference 2020, 28th Annual Symposium of the Society for Nonlinear |
| | Dynamics and Econometrics, 4rd Annual Workshop of ESCB Research Cluster 3 (discus- |
| | sant), European Central Bank DG-MF, NBER SI 2020 Monetary Economics (co-author |
| | presented), Danmarks Nationalbank |
| 2019 | Northwestern University, Bank of Estonia Christmas Seminar |
| 2018 | Deutsche Bundesbank, Bank of Estonia Christmas Seminar |

Scholarships

| 2021 | PhD Grant, European University Institute |
|-------------|---|
| 2016 - 2021 | PhD Scholarship, German Academic Exchange Service (DAAD) |
| 2019 | U.S. Department Visiting Grant, European University Institute |

Referee Activities

B.E. Journal of Macroeconomics

References

Evi Pappa Universidad Carlos III Madrid ppappa@eco.uc3m.es +34 916 249 623 Leonardo Melosi Federal Reserve Bank of Chicago leonardo.melosi@chi.frb.org +1 312 718 8361 Francesco Bianchi Duke University francesco.bianchi@duke.edu $+\ 1\ 412\ 715\ 6283$