

Emanuele Franceschi

Email: emanuele.franceschi@ecb.europa.eu, emanuele.franceschi@gmail.com

Web: emanuelefranceschi.com

Code: github.com/ceschi

Born: March, 1990 – Italian citizen

Current position

Graduate Program Participant, European Central Bank, Single Supervisory Mechanism, Capital Markets & Treasury

Previous positions

- 2023 *Graduate Program Participant*, ECB DG Research, Monetary Policy Research
- 2023 *Financial Stability Analyst*, ECB DG-MF, Market Based Finance
- 2023 *PhD Intern*, ECB DG-MF, Market Based Finance
- 2021–22 *Lead Modelling Economist* Chaire TDTE, Institut Louis Bachelier

Areas of specialization

Primary: macroeconometrics, macroeconomic modelling.

Secondary: financial stability, financial econometrics.

Education

- 2021 PhD from the Paris School of Economics and Paris 1 University, supervisor: Prof. F. Coricelli.
Thesis on *Inflation dynamics: policies and determinants*; jury members: J.-B. Chatelain, A.L. Delatte, R. Horvath, R. Minetti, C. Osbat.
- 2015 MSc in Empirical and Theoretical Economics, Paris School of Economics
- 2015 MSc in Quantitative Economics and Mathematical Methods, joint degree with Paris 1 University and Ca' Foscari University of Venice

Research & Policy Works

Publications

- 2022 "Institutional Integration and Productivity Growth: Evidence from the 1995 Enlargement of the European Union" with N. Campos, F. Coricelli – *European Economic Review*, 2022, vol.142
- 2021 "Taylor rules and liquidity in financial markets" – *Revue Economique*, 2021/1, vol.72

Policy works

- 2024 "Non-bank financial intermediaries as providers of funding to euro area banks" – *joint with C. Kaufmann, F. Lenoci* ECB Financial Stability Review, May 2024
- 2023 "Key linkages between banks and the non-bank financial sector" – *joint with M. Grodzicki, B. Kagerer, C. Kaufmann, F. Lenoci, L. Mingarelli, C. Pancaro and R. Senner* ECB Financial Stability Review, May 2023
- 2023 "SESFOD@IO – credit terms and conditions in euro-denominated securities financing and OTC derivatives markets since 2013" – *joint with P. Molitor, S. Kordel, V. Macchiati, P. Kotlarz* ECB Economic Bulletin 6/2023

Working papers and works in progress

- 2024 "Cast out the pure? Inflation and relative prices on both sides of the Atlantic" – *draft available upon request, with C. Osbat, M. Parker*
- 2023 "Euro Area Investment Funds Leverage" – *with L. Cappiello, O. Schwartz Blicke*
- 2022 "Inflation persistence"

Older projects

- 2020 "A simple model with liquidity" – *PSE working paper*
- 2020 "AI for time series applications"

Refereeing

- 2021 – Economics of Transition and Institutional Change, Oxford Economic Papers, Journal of Comparative Economic Studies, Italian Economic Journal

Talks

- 2024 RCEA International Conference in Economics, Econometrics, and Finance; 72nd Annual Meeting of the French Economic Association (AFSE); European Economic Association Congress 2024
- 2023 MILE Seminar (Maastricht Univ.); Central Bank of Ireland; SAFE/CEPR Policy Webinar Series; Securities Financing Transaction Data ECB Workshop
- 2022 70th Annual Meeting of the French Economic Association (AFSE); 2nd Ventotene Macro Workshop (Sapienza University)
- 2021 ACDD (Strasbourg, France); 1st Ventotene Macro Workshop (Sapienza University)
- 2020 Banque de France chair at PSE Meeting
- 2019 PSE Macro Workshop, GdRE Symposium on Money Banking and Finance, 5th IMAC Workshop (Rennes, FR)

Teaching & other experience

2020/21 Teaching Fellow for Econometrics, Paris 1;
2020 RA for Profs AL Delatte, P Garg, J Imbs, matched bank-firm-loan data;
2015/19 TA in Mathematics, Macroeconomics, Econometrics, Growth, Paris 1.

Grants

2020/21 EUR-PSE funding for "Macroeconometrics with artificial intelligence."
2015/18 French government doctoral scholarship, Paris 1 University.

Languages and programming skills

Italian: native, English: fluent, French: fluent, Spanish: advanced, German: beginner.

Fluency in MATLAB, Dynare, SQL, R, L^AT_EX, Python, Julia, bash.

Cloud computing platforms: Amazon Web Services, Google Cloud Computing, Hive/Impala SQL.

References

Nauro F. Campos

UCL SSEES

n.campos@ucl.ac.uk

Fabrizio Coricelli

University of Siena, PSE

fabrizio.coricelli@gmail.com

Chiara Osbat

European Central Bank

chiara.osbat@ecb.europa.eu

Lorenzo Cappiello

European Central Bank

lorenzo.cappiello@ecb.europa.eu