Emanuele Franceschi

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Born: March, 1990 - Italian citizen

Current position

Graduate Program Participant, European Central Bank, DG Research, Monetary Policy Research

Previous positions

Financial Stability Analyst, ECB DG-MF, Market Based Finance
PhD Trainee, ECB DG-MF, Macroprudential Policy Strategy team
Lead Modelling Economist Chaire TDTE, Institut Louis Bachelier

Areas of specialization

Primary: monetary policy, applied econometrics, macroeconomic modelling. **Secondary**: structural change, European integration, computational economics.

Education

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.

MSc in Empirical and Theoretical Economics, Paris School of Economics
MSc in Quantitative Economics and Mathematical Methods, joint degree with
Paris 1 University and Ca' Foscari University of Venice

Research & Policy Works

Publications

"Institutional Integration and Productivity Growth: Evidence from the 1995 Enlargement of the European Union" – joint with N. Campos, F. Coricelli – European Economic Review

"Taylor rules and liquidity in financial markets" – Revue Economique, 2021/1, vol. 72

Policy works

- "Non-bank financial intermediaries as providers of funding to euro area banks"

 joint with C. Kaufmann, F. Lenoci ECB Financial Stability Review, May 2024
- "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
- "SESFOD@10 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

- "Euro Area Investment Funds Leverage" with L. Cappiello, O. Schwartz Blicke
- "Financial conglomerates: blurred lines between banks and non banks"
- "Cast out the pure? Inflation and relative prices on both sides of the Atlantic"

 draft available upon request, with C. Osbat, M. Parker
- "Inflation persistence"

Older projects

- 2020 "A simple model with liquidity" PSE working paper
- "Machine learning application to macroeconometric time series"

Refereeing

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

Talks

- RCEA International Conference in Economics, Econometrics, and Finance; 72nd Annual Meeting of the French Economic Association (AFSE); European Economic Association Congress 2024
- 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)
- ACDD (Strasbourg, France); 1st Ventotene Macro Workshop (Sapienza University)
- Banque de France chair at PSE Meeting
- PSE Macro Workshop, GdRE Symposium on Money Banking and Finance, 5th IMAC Workshop (Rennes, FR)

Teaching & other experience

Teaching Fellow for Econometrics, Paris 1;

RA for Profs AL Delatte, P Garg, J Imbs, matched bank-firm-loan data; TA in Mathematics, Macroeconomics, Econometrics, Growth, Paris 1.

Grants

EUR-PSE funding for "Macroeconometrics with artificial intelligence."
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, LaTeX, Python, Julia, bash. Cloud computing platforms: Amazon Web Services, Google Cloud Computing, Hive/Impala SQL.

References

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Lorenzo Cappiello European Central Bank lorenzo.cappiello@ecb.europa.eu