# Andrea Viselli

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# **RESEARCH INTEREST**

Forecasting & nowcasting macroeconomic aggregates, big mixed-frequency data, econometric methods (frequentist and Bayesian), structural breaks, tests of predictive ability, electricity and energy econometrics.

# **WORKING PAPERS**

- F. Iacone, L. Rossini, and A. Viselli (2024), Comparing predictive ability in presence of instability over a very short time
- F. Ravazzolo, L. Rossini, and A. Viselli (2024), Integration of European electricity markets in a reverse mixed-frequency panel.

# **PRESENTATIONS**

- 28<sup>th</sup> European Association of Young Economists (EAYE) Annual Meeting, May 24, 2024;
- Virtual Workshop for Junior Researchers in Time Series, April 18 2024;
- 31st Symposium of the Society for Nonlinear Dynamics & Econometrics (SNDE 2024), March 21, 2024, Padova, Italy.

# **EDUCATION**

• 2021 – current Università degli Studi di Milano & Università degli Studi di Pavia

Ph.D. in *Economics*, 3<sup>rd</sup> year Supervisor: Prof. **Fabrizio Iacone** Co-supervisor: Prof. **Luca Rossini** 

• 2018 – 2021 Università degli Studi di Roma La Sapienza, Department of Statistics Master of Science: Actuarial and Financial Science, Curriculum Quantitative Finance

Degree thesis: Fundamentals and stock returns: an empirical analysis

Supervisor: Prof. Bernardo Maggi

• 2014 – 2017 Università degli Studi di Roma La Sapienza, Department of Statistics

Bachelor of Science: Statistics, Economics, Finance and Insurance

Degree thesis: *Pricing of Asian options*Supervisor: Prof. Gilberto Castellani

• 2009 – 2014

High School: Liceo Classico Benedetto da Norcia, Rome

#### **EMPLOYMENT HISTORY**

- Aug. 2023 Jan. 2024: Visiting research fellow at BI Business School, Oslo, Norway
  The role involves working on a research paper under the supervision of Prof. Francesco Ravazzolo.
- Oct. 2021 current: Ph.D. candidate in Economics, Milan and Pavia, Italy
  The doctoral program (joint program of the University of Pavia and University of Milan "La Statale")
  comprises a first one-year coursework (14 exams) and two years of research activity.

# **TEACHING EXPERIENCE**

• 2024: TA in Bayesian Learning and Monte Carlo Simulations (Prof. Federico Bassetti), School of Industrial and Information Engineering, Politecnico Milan.

- 2022: TA in Mathematical Methods for Finance (Prof. Danilo Liuzzi), Department of Economics, Management and Quantitative Methods, University of Milan.
- 2022: TA in Statistical Theory and Mathematics module mathematics (Prof. Alessandra Micheletti and Prof. Giovanni Naldi), Department of Economics, Management and Quantitative Methods, University of Milan.
- 2022: TA in Support to the Knowledge of Econometric Software (Prof. Eduardo Rossi), Department of Economics and Management, University of Pavia.

#### **LANGUAGES**

• Italian: mother tongue.

• English: advanced reading, speaking, writing, and listening (C1).

• **Norwegian:** basic reading and listening (A1).

# **CERTIFICATIONS & COURSES**

- Certificate of Attendance (2022): SiDE Summer School in **Methods in Time Series Econometrics**, coordinated by **Francesco Ravazzolo**, Bertinoro, Italy.
- Visiting period (2023): Course in **Advanced Econometrics** held by Prof. **Massimiliano Marcellino**, Bocconi University, Milan.
- Certificate of Attendance (2022): SiDE Postgraduate Course in **Financial Time Series and High-Frequency Econometrics**, Bertinoro, Italy.
- Certificate of Attendance (2018): **Kaplan International School of English**, Auckland, New Zealand.

# **PROGRAMMING**

- Software that I currently use and I am proficient with include R Studio, Matlab, and Python;
- Software used in the past include stata, SPSS, and GRETL.