

Stylianos Zlatanov

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Research interests

Time series econometrics, applied macroeconomics

Education

- Oct 2021 – **PhD in Economics, King's Business School, King's College London**
Supervisors: Prof. George Kapetanios, Prof. Francesca Monti
- 2018 **Master in Economics, Universidad Carlos III de Madrid (UC3M)**
- 2017 **Bachelor in Economics, National and Kapodistrian University of Athens (NKUA)**

Experience

- Apr 2020 – Jun 2021 **Research Analyst, European Central Bank, DG Economics, Business Cycle Analysis Division**
- Apr 2019 – Mar 2020 **Trainee, European Central Bank, DG Economics, Business Cycle Analysis Division**
- Jul 2016 – Jul 2017 **Research Assistant, International Centre for Research on the Environment and the Economy**
Supervisor: Prof. Phoebe Koundouri, Athens University of Economics and Business (AUEB)

Work in progress

- 2023 [Markov-switching models with high-dimensional transition probabilities](#)

Policy Work

- 2021 [COVID-19 and the increase in household savings: an update](#) with Maarten Dossche and Georgi Krustev. *ECB Economic Bulletin*
- 2020 [COVID-19 and the increase in household savings: precautionary or forced?](#) with Maarten Dossche. *ECB Economic Bulletin*
- [Disentangling aggregate and sectoral shocks](#) with Maarten Dossche. *ECB Economic Bulletin*

Teaching

- Oct 2023 – **Graduate Teaching Assistant, King's College London**
Introduction to Economics, Macroeconomics (1st and 2nd year undergraduate courses)

Scholarships

- 2021 PhD studentship – QCGBF, King's Business School, King's College London
- 2013 Scholarship – Erasmus Life Learning Programme (LLP), European Commission

Doctoral courses

- Jul 2022 **Time Series Models for Macroeconomic Analysis**, *Barcelona School of Economics*
Markov Switching VARs, Dynamic Factor Markov Switching Models, Threshold VARs, Smooth Transition VARs; Instructor: Gabriel Pérez-Quirós
- Jul 2022 **High-Dimensional Time Series Models I**, *Barcelona School of Economics*
Factor Models, Structural Factor Models, FAVARs; Instructor: Luca Sala
- Jul 2022 **High-Dimensional Time Series Models II**, *Barcelona School of Economics*
High-Dimensional Regressions for Macro Forecasting, High-Dimensional Covariance Modeling, High-Dimensional Network Models; Instructor: Christian Brownlees

- Nov 2022 **Methods in Forecasting**, *EABCN*
Topics: Predictive Modeling, Model Instability, Selection, Sparse Models, Aggregation, Forecast Evaluation;
Instructors: G. Elliott, A. Timmermann
- Nov 2022 **Finance for Macroeconomists: High-Frequency Analysis, News, Surprises and Shocks**, *EABCN*
Event Studies, Proxy VARs; Instructor: Refet Gürkaynak
- Jul 2023 **Bayesian Time Series Methods**, *Barcelona School of Economics*
BVARs, Large BVARs, State Space Models; Instructor: Andrea Carriero

Skills

Programming Proficient in *R*, *MATLAB* and *Python* – Familiar with *Dynare*, *Julia* and *SQL*
Other Datastream, Bloomberg, Haver, Git
Languages Greek (native), English (fluent)

References

George Kapetanios
King's Business School
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UC Louvain & QCGBF
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