

CONTACT INFORMATION	<p>Luiss University of Rome          Department of AI, Data and Decision Sciences          Viale Romania, 32          00197 Rome, Italy</p> <p>Date of birth: 30/01/1989          Citizenship: Italian</p>	<a href="mailto:matte.iaco@gmail.com">matte.iaco@gmail.com</a> <a href="https://orcid.org/0000-0002-3551-4891">matteo.iacopini1</a> <a href="https://matteoiacopini.github.io">https://matteoiacopini.github.io</a> <a href="https://orcid.org/0000-0002-3551-4891">orcid.org/0000-0002-3551-4891</a> <a href="https://www.researchgate.net/profile/matteo-iacopini-1">www.researchgate.net</a> <a href="https://scholar.google.it/citations?user=0000-0002-3551-4891&amp;hl=en">scholar.google.it</a>
RESEARCH INTERESTS	Tensor calculus - Bayesian Statistics - High-dimensional data - Time series analysis - Functional data analysis - Nonparametric statistics - Networks.	
POSITIONS	<ul style="list-style-type: none"> <li>- September 2024 – actual  <b>Researcher with Tenure Track (RTT) in Statistics.</b> LUISS, Department of AI, Data and Decision Sciences, Italy</li> <li>- September 2022 – August 2024  <b>Lecturer in Statistics.</b> Queen Mary University of London, School of Mathematical Sciences, United Kingdom.</li> <li>- September 2023 – August 2024  <b>Deputy Programme Director</b> of the MSc Applied Statistics and Data Science. Queen Mary University of London, School of Mathematical Sciences, United Kingdom.</li> <li>- October 2020 – August 2022  <b>Research Fellow (Marie Skłodowska-Curie fellowship).</b> Vrije Universiteit Amsterdam, Department of Econometrics and Data Science, The Netherlands.</li> <li>- April 2019 – March 2020  <b>Research Fellow.</b> Scuola Normale Superiore di Pisa, Italy.</li> <li>- July 2018 – March 2019  <b>Research Fellow.</b> Ca' Foscari University of Venice, Department of Economics, Venice, Italy.</li> </ul>	
Others	<ul style="list-style-type: none"> <li>- September 2018 – actual  “Cultore della materia” in Econometrics. Ca’ Foscari University of Venice, Venice, Italy.</li> <li>- May 2018 – actual  Member of Science of Complexity Team. Ca’ Foscari University of Venice, Venice, Italy.</li> </ul>	
EDUCATION	<p>September 2014 – July 2018  <b>Ph.D. in Economics.</b> Ca’ Foscari University of Venice, Department of Economics, Venice, Italy.</p> <p><b>Ph.D. in Applied Mathematics.</b> Université Paris I - Panthéon-Sorbonne, Centre d’Économie de la Sorbonne, Paris, France.</p> <ul style="list-style-type: none"> <li>• Thesis: <i>Essays on the Econometric modelling of Temporal Networks</i></li> <li>• Supervisors: prof. Monica Billio, prof. Dominique Guégan, prof. Roberto Casarin</li> </ul> <p>September 2011 – July 2014  <b>M.Sc.</b> in Economics. Department of Economics and Management, University of Pisa and Sant’Anna School of Advanced Studies of Pisa, Pisa, Italy</p> <ul style="list-style-type: none"> <li>• Thesis: <i>Aggregate Fluctuations in a Sectoral Economy: A Network Approach</i></li> <li>• Supervisor: prof. Davide Fiaschi</li> </ul> <p>September 2008 – July 2011  <b>B.S.</b> in Business Administration. University of Pisa, Department of Economics and Management, Pisa, Italy</p> <ul style="list-style-type: none"> <li>• Thesis: <i>The Long Slump and the Real Interest rate: the thesis of Robert Hall</i></li> <li>• Supervisor: prof. Enrico Ghiani</li> </ul>	

24. *Iacopini, M.*, Krisztin, T. and Piribauer, P. (2025), “A Bayesian Markov-switching SAR model for time-varying cross-price spillovers”, *Annals of Applied Statistics*, (*forthcoming*), (arXiv preprint 2310.19557)
23. Pintado, M.F., *Iacopini, M.*, Rossini, L. and Shestopaloff, A.Y. (2025), “Uncertainty Quantification in Bayesian Reduced-Rank Sparse Regressions”, *Statistics and Computing*, 35(4):110, (article)
22. *Iacopini, M.* and Rossini, L. (2025), “Bayesian semiparametric inference for TVP-SVAR models with asymmetry and fat tails”, *Statistical Modelling*, (*forthcoming*), (article)
21. Pintado, M.F., *Iacopini, M.*, Rossini, L. and Shestopaloff, A.Y. (2025), “Bayesian Partial Reduced-Rank Regression”, *Journal of Computational and Graphical Statistics*, (*forthcoming*), (article)
20. Costola, M., *Iacopini, M.* and Wichers, C. (2025), “Bayesian SAR model with stochastic volatility and multiple time-varying weights”, *Journal of Financial Econometrics*, 23(3):273–335 (article)
19. Bonaccolto, G., Caporin, M. and *Iacopini, M.* (2024), “Extreme time-varying spillovers between high carbon emission stocks, green bond and crude oil: Comment”, *Energy Economics*, 132:107469, (article)
18. *Iacopini, M.*, Poon, A., Rossini, L. and Zhu, D. (2023), “Bayesian Mixed-Frequency Quantile Vector Autoregression: Eliciting tail risks of Monthly US GDP”, *Journal of Economic Dynamics and Control*, 157, 104757, (article)
17. Costola, M. and *Iacopini, M.* (2023), “Measuring sovereign bond fragmentation in the Eurozone”, *Finance Research Letters*, 51:103354, (article)
16. Billio, M., Casarin, R. and *Iacopini, M.*, (2024), “Bayesian Markov-switching tensor regression for time-varying networks”, *Journal of the American Statistical Association* 119(545), 109–121, (article)
15. Billio, M., Casarin, R., *Iacopini, M.* and Kaufmann, S. (2023), “Bayesian dynamic tensor regression”, *Journal of Business and Economic Statistics* 41(2), 429–439, (article)
14. *Iacopini, M.*, Ravazzolo, F. and Rossini, L. (2023), “Proper scoring rules for evaluating density forecasts with asymmetric loss functions”, *Journal of Business and Economic Statistics* 41(2), 482–496, (article)
13. Billio, M., Casarin, R., Costola, M. and *Iacopini, M.* (2022), “Matrix-variate Smooth Transition Models for Temporal Networks”, in Arashi, M., Bekker, A., Che, D., and Ferreira, J., *Innovations in Multivariate Statistical Modeling: Navigating Theoretical and Multidisciplinary Domains*, pages 137–167, Springer Emerging Topics in Statistics and Biostatistics.
12. Billio, M., Casarin, R., Costola, M. and *Iacopini, M.* (2021), “COVID-19 spreading in financial networks: A semiparametric matrix regression model”, *Econometrics and Statistics* 29, 113–131, (article)
11. Costola, M., *Iacopini, M.* and Santagiustina, C.R.M.A. (2021), “On the “mementum” of meme stocks”, *Economics Letters*, 207, 110021, (article)
10. Billio, M., Casarin, R., Costola, M. and *Iacopini, M.* (2021), “A matrix-variate  $t$  model for networks”, *Frontiers in Artificial Intelligence* 4, 49, (article)
9. *Iacopini, M.* and Santagiustina, C.R.M.A. (2021), “Filtering the intensity of public concern from social media count data with jumps”, *Journal of the Royal Statistical Society: Series A*, 184:1283–1302, (article)
8. Costola, M., *Iacopini, M.* and Santagiustina, C. (2021), “Google search volumes and the financial markets during the COVID-19 outbreak”, *Finance Research Letters*, 42:101884, (article)
7. *Iacopini, M.*, Ravazzolo, F. and Rossini, L. (2020), “A discussion on: On a Class of Objective Priors from Scoring Rules by F. Leisen, C. Villa and S. G. Walker”, *Bayesian Analysis*, 15(4):1392–1393.
6. Casarin, R., *Iacopini, M.*, Molina, G., ter Horst, E., Espinasa, R., Sucre, C. and Rigobon, R. (2020), “Multilayer network analysis of oil linkages”, *The Econometrics Journal*, utaa003, (article)

5. *Iacopini, M.* and Tonellato, S. (2018), “A discussion on: Using stacking to average Bayesian predictive distributions by Y. Yao, A. Vehtari, D. Simpson and A. Gelman”, *Bayesian Analysis*, 13(3):994–996.
4. Billio, M., Casarin, R. and *Iacopini, M.*, (2018), “Bayesian tensor regression models”, In Mathematical and Statistical Methods for Actuarial Sciences and Finance. MAF 2018. Eds. Corazza, M., Durbán, M., Grané, A., Perna, C., Sibillo, M., Springer, 149–153.
3. Billio, M., Casarin, R. and *Iacopini, M.*, (2018), “Bayesian tensor binary regression”, In Mathematical and Statistical Methods for Actuarial Sciences and Finance. MAF 2018. Eds. Corazza, M., Durbán, M., Grané, A., Perna, C., Sibillo, M., Springer, 143–147.
2. Casarin, R., *Iacopini, M.* and Rossini, L., (2017), “A discussion on: Sparse graphs using exchangeable random measures by F. Caron and E. B. Fox”, *Journal of the Royal Statistical Society: Series B*, 79(5):51–53.
1. Billio, M., Casarin, R. and *Iacopini, M.*, (2017), “Bayesian tensor regression models”, In Proceedings of the Conference of the Italian Statistical Society. Statistics and Data Science: new challenges, new generations. Eds. Alessandra Petrucci and Rosanna Verde, Firenze University Press, 179–186.

### Submitted and Working Papers

9. Gruber, L., *Iacopini, M.*, Kastner, G. (20XX), “Sparse Dynamic Bayesian Graphical Models”, arXiv preprint XXXXXX
8. *Iacopini, M.*, Poon, A., Rossini, L. and Zhu, D. (20XX), “A quantile Nelson-Siegel model”, arXiv preprint 2401.09874
7. *Iacopini, M.*, O'Neill, E. and Rossini, L. (20XX), “Static and Dynamic BART for Rank-Order Data”, arXiv preprint 2308.10231
6. Bassetti, F., Casarin, R. and *Iacopini, M.* (20XX), “A Spatiotemporal Gamma Shot Noise Cox Process”, arXiv preprint 2308.08481
5. *Iacopini, M.*, Poon, A., Rossini, L. and Zhu, D. (20XX), “The Distributional Impact of Money Growth and Inflation Disaggregates: A Quantile Sensitivity Analysis”, arXiv preprint 2308.05486
4. *Iacopini, M.*, Ravazzolo, F. and Rossini, L. (20XX), “Bayesian Multivariate Quantile Regression with alternative Time-varying Volatility Specifications”, arXiv preprint 2211.16121
3. Bianchi, D., *Iacopini, M.* and Rossini, L. (20XX), “Stablecoins and Cryptocurrency Returns: Evidence from large Bayesian VARs”. Available at SSRN: <https://dx.doi.org/10.2139/ssrn.3605451>
2. Santagiustina, C.R.M.A. and *Iacopini, M.* (20XX), “Visualizing and comparing distributions with half-disk density strips”
1. Guégan, D. and *Iacopini, M.* (20XX), “Nonparametric forecasting of multivariate probability density functions”, arXiv preprint 1803.06823

### Others

1. *Iacopini, M.*, (2016), “Basics of optimization theory with applications in MATLAB and R”, Quaderni di didattica, Department of Economics, Ca’ Foscari University of Venice.

VISITING  
PERIODS

- LUISS of Rome, Department of Economics and Finance, Italy (2-4 November 2022)
- Paris Lodron University of Salzburg, Department of Economics, Austria (7-8 June 2022)
- University of Milan, Department of Economics, Management, and Quantitative Methods, Italy (29 May - 1 June 2022)
- Polytechnic University of Milan, Department of Mathematics, Italy (8-12 November 2021)
- University of Milan, Department of Economics, Management, and Quantitative Methods, Italy (11-15 October 2021)
- Palacky University in Olomuc, Department of Mathematical Analysis and Applications of Mathematics, Czech Republic (29 October - 2 November 2019)
- Polytechnic University of Milan, Department of Mathematics, Italy (6-10 May 2019)
- Vrije University of Amsterdam, Department of Econometrics and Operations Research, The Netherlands (19-23 March 2019)

- Vrije University of Amsterdam, Department of Econometrics and Operations Research, The Netherlands (28-31 January 2019)
  - University of Pavia, Department of Mathematics, Italy (9-13 April 2018)
  - Université Paris I - Panthéon-Sorbonne, France (September 2016 - June 2017)
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## PRESENTATIONS Invited Presentations and Seminars

- Seminar at Department of Social Sciences and Economics, Sapienza University of Rome, Italy (19 December 2024)
- Seminar at Department of Statistics, Catholic University of the Sacred Heart, Italy (13 December 2023)
- Seminar at Department of Statistics, University of Klagenfurt, Austria (23 May 2023)
- Seminar at Department of Economics and Finance, LUISS of Rome, Italy (2 November 2022)
- Invited Speaker at “Bayesian Nonparametrics Networking workshop”, Nicosia, Cyprus (25-29 April 2022)
- Seminar at Department of Economics, Ca’ Foscari University of Venice, Italy (2 February 2022)
- Seminar at Department of Mathematical Analysis and Applications of Mathematics, Palacky University in Olomuc, Czech Republic (1 November 2019)
- Seminar at School of Business and Economics, University of Maastricht, The Netherlands (26 April 2019)
- Seminar at Department of Econometrics and Operations Research, Vrije Universiteit Amsterdam, The Netherlands (21 March 2019).
- Seminar at School of Business and Economics, University of Maastricht, The Netherlands (22 January 2019)
- Seminar at Department of Mathematics, Polytechnic University of Milan, Italy (8 November 2018)

## Contributed Presentations

- IAAE 2025 - Annual Conference of the International Association of Applied Econometrics. Turin, Italy (25-27 June 2025)
- 3<sup>rd</sup> Vienna Workshop on Economic Forecasting. Wien, Austria (5-6 June 2025)
- ICEEE 2025 - 11<sup>th</sup> Italian Congress of Econometrics and Empirical Economics. Palermo, Italy (29-31 May 2025)
- BISP14 - 14<sup>th</sup> Workshop on Bayesian Inference in Stochastic Processes. Milan, Italy (26-28 May 2025)
- 3<sup>rd</sup> SIS-SDS Conference of the Statistics and Data Science Group of the Italian Statistical Society. Milan, Italy (2-3 April 2025)
- 52<sup>nd</sup> SIS - Scientific meeting of the Italian Statistical Society. Bari, Italy (17-20 June 2024)
- 13<sup>th</sup> ESOBE - European Seminar on Bayesian Econometrics Annual Workshop. Glasgow, United Kingdom (1-2 September 2023)
- ICEEE 2023 - 10<sup>th</sup> Italian Congress of Econometrics and Empirical Economics. Cagliari, Italy (26-28 May 2023)
- 5<sup>th</sup> Annual Workshop on Financial Econometrics. Örebro, Sweden (7-8 November 2022)
- IAAE 2022 - Annual Conference of the International Association of Applied Econometrics. London, United Kingdom (21-24 June 2022)
- 5<sup>th</sup> Workshop on High-Dimensional Time Series in Macroeconomics and Finance. Wien, Austria (9-10 June 2022)
- 3<sup>rd</sup> IWEEE - International Workshop on Econometrics and Empirical Economics. Rimini, Italy (20-21 January 2022)
- CFENetwork - International Conference on Computational and Financial Econometrics. London, United Kingdom (18-20 December 2021)
- 4<sup>th</sup> Annual Workshop on Financial Econometrics. Örebro, Sweden (15-16 November 2021)
- 11<sup>th</sup> ESOBE - European Seminar on Bayesian Econometrics Annual Workshop. Madrid, Spain (2-3 September 2021)
- IAAE 2021 - Annual Conference of the International Association of Applied Econometrics. Rotterdam, The Netherlands (22-25 June 2021)
- BISP12 - 12<sup>th</sup> Workshop on Bayesian Inference in Stochastic Processes. Milan, Italy (27-28 May 2021)
- Dynamic Econometrics Conference. Virtual (18-19 March 2021)
- Annual Meeting of the Econometrics Society. Milan, Italy (17-21 August 2020)
- 8<sup>th</sup> CoDaWork - International Workshop on Compositional Data Analysis. Terrassa, Spain (4-7 June 2019)

- 4<sup>th</sup> Workshop on High-Dimensional Time Series in Macroeconomics and Finance. Wien, Austria (16-17 May 2019)
- ICEEE 2019 - 8<sup>th</sup> Italian Congress of Econometrics and Empirical Economics. Lecce, Italy (24-26 January 2019)
- 12<sup>th</sup> CFENetwork International Conference on Computational and Financial Econometrics. Pisa, Italy (14-16 December 2018)
- 9<sup>th</sup> EC<sup>2</sup> Conference on Big Data Econometrics with Applications. Rome, Italy (13-14 December 2018)
- 6<sup>th</sup> SIdE Workshop for PhD students in Econometrics and Empirical Economics (WEEE). Perugia, Italy (23-24 August 2018)
- 49<sup>th</sup> SIS - Scientific meeting of the Italian Statistical Society. Palermo, Italy (20-22 June 2018)
- 12<sup>th</sup> Annual RCEA Bayesian Workshop. Rimini, Italy (14-15 June 2018)
- 1<sup>st</sup> QFFE - International Conference on Quantitative Finance and Financial Econometrics. Marseille, France (30 May - 1 June 2018)
- 8<sup>th</sup> MAF - International Conference on Mathematical and Statistical Methods for Actuarial Sciences and Finance. Madrid, Spain (4-6 April 2018)
- 11<sup>th</sup> CFENetwork International Conference on Computational and Financial Econometrics. London, United Kingdom (16-18 December 2017)
- 8<sup>th</sup> ESOBE - European Seminar on Bayesian Econometrics Annual Workshop. Maastricht, The Netherlands (26-27 October 2017)
- 41<sup>st</sup> AMASES Annual Meeting. Cagliari, Italy (14-16 September 2017)
- 1<sup>st</sup> EcoSta - International Conference on Econometrics and Statistics. Hong Kong, Hong Kong (15-17 June 2017)
- 3<sup>rd</sup> Workshop on High-Dimensional Time Series in Macroeconomics and Finance. Wien, Austria (8-9 June 2017)
- ICEEE 2017 - 7<sup>th</sup> Italian Congress of Econometrics and Empirical Economics. Messina, Italy (25-27 January 2017)
- 10<sup>th</sup> CFENetwork International Conference on Computational and Financial Econometrics. Seville, Spain (9-11 December 2016)
- 22<sup>nd</sup> COMPSTAT International Conference on Computational Statistics. Oviedo, Spain (23-26 August 2016)

#### **Poster Presentations**

- ISBA 2024 World Meeting. Venice, Italy (1-7 July 2024)
- 12<sup>th</sup> ESOBE - European Seminar on Bayesian Econometrics Annual Workshop. Salzburg, Austria (8-9 September 2022)
- 31<sup>st</sup> EC<sup>2</sup> Conference on High dimensional modeling in time series. Paris, France (11-12 December 2020)
- 2<sup>nd</sup> IWEEE - International Workshop on Econometrics and Empirical Economics. Venice, Italy (23-24 January 2020)
- BNP 12 - 12<sup>th</sup> Conference on Bayesian Nonparametrics. Oxford, United Kingdom (24-28 June 2019)
- High Dimensional Small Data Workshop. Venice, Italy (19-20 October 2018)
- 4<sup>th</sup> BAYSM - Bayesian Young Statisticians Meeting. Warwick, United Kingdom (2-3 July 2018)
- ISBA 2018 World Meeting. Edinburgh, United Kingdom (24-29 June 2018)
- BNP 11 - 11<sup>th</sup> Conference on Bayesian Nonparametrics. Paris, France (26-30 June 2017)
- BISP-10 - 10<sup>th</sup> Workshop on Bayesian Inference in Stochastic Processes. Milan, Italy (13-15 June 2017)
- 7<sup>th</sup> ESOBE - European Seminar on Bayesian Econometrics Annual Workshop. Venice, Italy (27-28 October 2016)

CONFERENCES  
AND SCHOOLS  
ATTENDED

#### **Conferences**

- ITASEC17 - Italian Conference on Cybersecurity. Venice, Italy (17-20 January 2017)
- Workshop on Forecasting in Finance and Macroeconomics. Bozen, Italy (12 September 2016)
- A conference in honour of Eugenio Regazzini. University of Pavia, Italy (10-11 June 2016)
- 15<sup>th</sup> CREDIT. Venice, Italy (1-2 October 2015)
- IWcee14 - International Workshop on Computational Economics and Econometrics. Rome, Italy (26-27 June 2014)

#### **Schools and Advanced Courses**

- Summer School on “Preference Learning for Ranking and Ordinal Data”. Oslo, Norway (30 June - 4

July 2025)

- CIRM Research School “Masterclass in Bayesian Statistics”. Marseille Luminy, France (22-26 October, 2018)
  - SIdE Econometrics Summer School on “Recent Developments in Financial Econometrics”. Perugia, Italy (23-27 July, 2018)
  - 37<sup>th</sup> Finnish Summer School on Probability and Statistics. Lammi, Finland (30 May - 3 June 2016)
  - Postgraduate Course on “Data Analysis and Programming with R”. Bozen, Italy (18-20 November 2015)
  - Postgraduate Course on “Bayesian Methods in Economics and Finance”. Perugia, Italy (7-11 September 2015)
  - SIdE Econometrics Summer School on “Big Data and High-Dimensional Econometric models”. Perugia, Italy (29 June - 3 July 2015)
  - SIdE Econometrics Summer School on “The Econometrics of Systemic Risk and Tail Correlations”. Perugia, Italy (14-19 July 2014)
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TEACHING  
EXPERIENCE

Anno Accademico 2025/2026

- LUISS, Dipartimento di AI, Data and Decision Sciences
- Advanced Econometrics (PhD)
  - Applied Statistics and Econometrics (Undergraduate)
  - Data Analysis for Business (Undergraduate)

Anno Accademico 2024/2025

- LUISS, Department of Economics and Finance
- Introductory Econometrics for Management (PhD)
  - Statistics (Undergraduate)
- Italian Econometric Society (SIdE)
- Summer School in Network Econometrics (Graduate)

Academic year 2023/2024

- Queen Mary University of London, School of Mathematical Sciences
- Computational Statistics with R (Graduate)
  - Time Series Analysis for Business (Graduate)
- Italian Econometric Society (SIdE)
- Summer School in Network Econometrics (Graduate)

Academic year 2022/2023

- Queen Mary University of London, School of Mathematical Sciences
- Computational Statistics with R (Graduate)
- Italian Econometric Society (SIdE)
- Summer School in Network Econometrics (Graduate)

Academic year 2021/2022

- Italian Econometric Society (SIdE)
- Summer School in Network Econometrics (Graduate)

Academic year 2020/2021

- Italian Econometric Society (SIdE)
- Summer School in Network Econometrics (Graduate)

Academic year 2019/2020

- Ca’ Foscari University of Venice, Department of Economics
- Mathematics pre-course (Graduate - “*Master II livello*”).

Academic year 2018/2019

- Ca’ Foscari University of Venice, Department of Economics
- Mathematics pre-course (Graduate - “*Master II livello*”).
  - Optimization (PhD and Master – TUTOR).

Academic year 2017/2018

- Ca’ Foscari University of Venice, Department of Economics
- Introduction to Trigonometry (Undergraduate).
  - Mathematics for Economics (Undergraduate – TEACHING ASSISTANT).

- Statistics (Undergraduate – TEACHING ASSISTANT).
- Optimization (Graduate – TUTOR).

Academic year 2015/2016

Ca' Foscari University of Venice, Department of Economics

- Econometrics (Graduate – TUTOR).
- Econometrics (Undergraduate – TUTOR).
- Optimization (Graduate – TUTOR).

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#### SUPERVISOR

- PhD students
  - Maria Pintado Serrano (co-supervision) – Queen Mary University of London (2022-2025)
- MSc students
  - Tromp Korf, Daniel Korthals, Marloes Middelweerd, Zakaria Oulhadj, Timo Schuringa – Vrije Universiteit Amsterdam (2022)
  - Koert Remijn, Mees Tierolff, Simon Donker van Heel, Casper Wicher – Vrije Universiteit Amsterdam (2021)
- Examiner of PhD students
  - Alexander Mozden – University of Klagenfurt (10 January 2025)

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#### SERVICE TO PROFESSION

##### Scientific and Organising Committee of Scientific Events

- Member of ESOBE Board since 2025
- “Early-Career Workshop on Nonparametric Statistics”. Luiss University of Rome, Italy (15-16 May 2025).
- Organiser of the research seminar series of the Statistics and Data Science group at Queen Mary University of London (a.y. 2022-2023).
- Workshop “*1<sup>st</sup> EDEEM Doctoral Summer Workshop in Economics*”. Venice, Italy (13-14 June 2019).
- “*Reading group on Stochastic Modelling*”. Venice, Italy (A.Y. 2018-2019)
- Workshop “*2<sup>nd</sup> Italian-French Statistics Seminar (IFSS)*”. Grenoble, France (6-7 September 2018).
- Workshop on “*Advances in Bayesian modelling*”. Venice, Italy (5 July 2018)
- Workshop “*1<sup>st</sup> Italian-French Statistics Seminar (IFSS)*”. Venice, Italy (16-17 October 2017).

##### Organizer of Scientific Events

- Organizer and chair of the session “*Bayesian High-dimensional Sparse Models*” at 12<sup>th</sup> Annual RCEA Bayesian Workshop. Rimini, Italy (14-15 June 2018)
- Chair of the session “*Network Econometrics*” at 8<sup>th</sup> MAF - International Conference on Mathematical and Statistical Methods for Actuarial Sciences and Finance. Madrid, Spain (4-6 April 2018)

##### Discussant

- 12<sup>th</sup> SIde Workshop for PhD students in Econometrics and Empirical Economics (WEEE). Bertinoro, Italy (5-6 September 2024)
- 11<sup>th</sup> SIde Workshop for PhD students in Econometrics and Empirical Economics (WEEE). Bertinoro, Italy (7-8 September 2023)
- 12<sup>th</sup> ECB Conference on Forecasting Techniques. Frankfurt, Germany (12-13 June 2023)
- 10<sup>th</sup> SIde Workshop for PhD students in Econometrics and Empirical Economics (WEEE). Bertinoro, Italy (1-2 September 2022)
- Workshop on Forecasting in Finance and Macroeconomics. Bozen, Italy (12 September 2016)
- European Doctorate in Economics Erasmus Mundus (EDEEM) Summer Meeting. Venice, Italy (16-18 July 2015)

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#### SCHOLARSHIPS AND GRANTS

- Marie Skłodowska-Curie Individual Fellowship financed by the European Commission (October 2020–September 2022)
- Research Fellowship financed by INDAM at Scuola Normale Superiore of Pisa (April 2019–March 2020)
- Research Fellowship from Ca' Foscari University of Venice (September 2017–March 2019)
- co-editor of the financing proposal (competition won) “Bando Label Scientifico UIF/IFI 2018” from Université Franco-Italienne (2018)
- Ph.D. scholarship at Ca' Foscari University of Venice financed by the Ministry of Education, University and Research - MIUR (September 2014–August 2017)
- co-editor of the financing proposal (competition won) “Bando Visiting Professor UIF 2017” from Université Franco-Italienne (2017)

- co-editor of the financing proposal (competition won) “Bando Label Scientifico UIF/IFI 2017” from Université Franco-Italienne (2017)
  - winner of the grant “Bando Vinci 2016” from Université Franco-Italienne (2016–2017)
  - “Percorso di Eccellenza” scholarship from University of Pisa (2011-2012)
  - “Percorso di Eccellenza” scholarship from University of Pisa (2008-2011)
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NATIONAL PROFESSIONAL National Academic Qualification as Associate Professor in the Italian higher education system, in the call 2023/2025 (Ministerial Decree n. XXX/2024 and XXX/2024) for the disciplinary fields:

QUALIFICATION • 13/D1 - Statistics (Academic Recruitment Field 13/D - Statistics and mathematical methods for decisions, according to the national classification).

in the call 2021/2023 (Ministerial Decree n. 553/2021 and 589/2021) for the disciplinary fields:

- 13/A5 - Econometrics (Academic Recruitment Field 13/A - Economics, according to the national classification).
  - 13/D2 - Economic Statistics (Academic Recruitment Field 13/D - Statistics and mathematical methods for decisions, according to the national classification).
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MEMBERSHIPS International Society for Bayesian Analysis (ISBA), Italian Statistical Society ([SIS](#)), Italian Econometric Association ([SIde](#)), Computational and Financial Econometrics ([CFE](#)), The Econometric Society ([ES](#)), Institute of Mathematical Statistics ([IMS](#)), young statistician section of Royal Statistical Society ([YSS](#)), Associazione per la Matematica Applicata alle Scienze Economiche e Sociali ([AMASES](#)).

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REFEREE ACTIVITY (SELECTION) Journal of Business & Economic Statistics, Journal of Computational and Graphical Statistics, Bayesian Analysis, Computational Statistics and Data Analysis, Statistics and Probability Letters, Journal of Econometrics, International Journal of Forecasting, Technometrics, Econometric Theory, PLOS One, Advances in Data Analysis and Classification, Scientific Reports, Econometrics & Statistics, Studies in Nonlinear Dynamics & Econometrics.

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#### LANGUAGES & Languages

PROGRAMMING - *Italian* (Mother Tongue)

SKILLS - *English* (Fluent) - certifications: IELTS (C1), GRE  
- *French* (Fluent) - certifications: DELF (B2)  
- *Spanish* (Basic)

#### Programming Skills

Advanced MATLAB, R, [LATEX](#), Microsoft Office

Basic HTML5, C++

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