

NICOLA BARILETTO

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GENERAL INFORMATION

Professional: PhD student in statistics at the Department of Statistics and Data Sciences, UT Austin.

Personal: Italian citizen, born on November 27, 1998 in Terlizzi (Bari), Italy.

EDUCATION

University of Texas at Austin Austin, TX Aug 2023 - May 2028 (expected)
PhD in Statistics, Department of Statistics and Data Sciences.

Bocconi University Milan, Italy Sep 2020 - Jul 2022
MSc in Economic and Social Sciences (final grade: 110 cum laude).

Princeton University Princeton, NJ Sep 2019 - Jan 2020
Exchange semester at the Department of Politics.

Bocconi University Milan, Italy Sep 2017 - Jul 2020
BSc in International Politics and Government (final grade: 110 cum laude).

PROFESSIONAL & RESEARCH EXPERIENCE

Bocconi University Milan, Italy Sep 2022 - Aug 2023
Pre-doctoral researcher at the ERC-funded LOSS project, hosted by the Dondena research center and led by Catherine E. De Vries.

Bocconi University Milan, Italy May 2022 - Jul 2022
Research assistant for Pierpaolo Battigalli.

Princeton University Princeton, NJ Oct 2019 - Aug 2021
Research assistant at the Empirical Studies Of Conflict (ESOC) project for Jacob N. Shapiro.

SCHOLARSHIPS & AWARDS

2024/2025 Graduate Dean's Prestigious Supplement Fellowship
UT Austin Graduate School supplement in recognition of prestigious "Giorgio Mortara" PhD Scholarship.

2023/2024 & 2024/2025 "Giorgio Mortara" Scholarship
Full tuition and stipend PhD scholarship funded by the Bank of Italy.

2020/2021 Bocconi Graduate Merit Award
Full tuition scholarship for 2-year MSc program.

LANGUAGE SKILLS

Italian (native), English (TOEFL iBT score: 114), Spanish.

SOFTWARE SKILLS

Python, R, LaTeX, Microsoft Office, STATA.

PROFESSIONAL SERVICE

Referee for: *Electronic Journal of Statistics, International Conference on Machine Learning, International Conference on Learning Representations.*

CONFERENCES

- **14th International Conference on Bayesian Nonparametrics**, June 2025, Los Angeles (USA): poster presentation (best poster award).
- **Advances in Neural Information Processing Systems**, December 2024, Vancouver (Canada): main conference poster presentation.
- **International Conference on Machine Learning**, July 2024, Vienna (Austria): poster presentation at *Humans, Algorithmic Decision-Making and Society: Modeling Interactions and Impact* workshop.

PUBLICATIONS

- Cremaschi, S., Bariletto, N., and De Vries, C. E. (2025). Without Roots: The Political Consequences of Collective Economic Shocks. *American Political Science Review*, pages 1–20
- Bariletto, N. and Ho, N. (2024). Bayesian Nonparametrics Meets Data-Driven Distributionally Robust Optimization. *Advances in Neural Information Processing Systems (NeurIPS 2024)*, 38
- Nguyen, K., Bariletto, N., and Ho, N. (2024). Quasi-Monte Carlo for 3D Sliced Wasserstein. *International Conference on Learning Representations (ICLR 2024, Spotlight)*, 12
- Siwakoti, S., Yadav, K., Thange, I., Bariletto, N., Zanotti, L., Ghoneim, A., and Shapiro, J. (2021b). Localized misinformation in a global pandemic: Report on COVID-19 narratives around the world. *Empirical Studies of Conflict Project, Princeton, NJ: Princeton University*
- Siwakoti, S., Yadav, K., Bariletto, N., Zanotti, L., Erdogdu, U., and Shapiro, J. N. (2021a). How COVID drove the evolution of fact-checking. *Harvard Kennedy School Misinformation Review*