

Paolo Manildo

CONTACT INFORMATION



Department of Statistical Sciences, University of Padova
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PERSONAL DATA Born on July 25, 1999. Living in Treviso, Italy.

CURRENT POSITION

Ph.D. Candidate in Statistical Sciences
University of Padova, Padova, Italy

Nov 2024–present

EDUCATION

M.Sc. in Statistical Sciences
University of Padova, Padova, Italy
Grade: 110/110 with honors
Thesis: "Discontinuous Hamiltonian Monte Carlo for discrete and continuous parameters: an efficient version"
Supervisor: Prof. Bruno Scarpa

Sep 2022–Sep 2024

B.Sc. in Statistics for Economics and Business
University of Padova, Padova, Italy
Grade: 97/110
Thesis: "Bootstrap for long memory processes"
Supervisor: Prof. Luisa Bisaglia

Oct 2018–Sep 2021

High School Diploma, Scientific Curriculum
Liceo "Duca degli Abruzzi", Treviso, Italy

Sep 2013–Jul 2018

TEACHING

- **Teaching Assistant** Feb 2025–Jun 2025
Department of Statistical Sciences, University of Padova
Supervisor: Prof. Bruno Scarpa
Course: Analisi dei dati - Data Mining, M.Sc. in Statistical Sciences
- **Tutor** Mar 2024–Jun 2024
Department of Statistical Sciences, University of Padova
Course: Institution of Probability

SERVICE TO UNIVERSITY

- University of Padova**
- Member of Departmental Council in Statistical Sciences for Ph.D. Students and Research Fellows Mar 2025–present

AWARDS

- Academics awards**
- Prize "Mille e una Lode" at the University of Padova. Nov 2023

PUBLICATIONS

Discussions and conference proceedings

- Manildo, P., & Scarpa, B. (2025, June). Discontinuous Hamiltonian Monte Carlo for Non-continuous Probability Spaces: Patient Reaction to a Treatment. In E. di Bella, V. Gioia, C. Lagazio, & S. Zaccarin (Eds.), *Statistics for Innovation II* (pp. 32–38). Springer Nature Switzerland. ISBN: 9783031963032
- Rocuzzo, G., Saccardo, T., Zampollo, S., Tessari, N., Fontana, A., Manildo, P., ... & Ottaviano, G. (2025). Comparison of Modified Lund–Kennedy Endoscopic Score and Nasal Polyp Score in the Follow-Up of Patients with Severe Uncontrolled CRSwNP During Biological Therapy. *Applied Sciences*, 15(9), 4873.

PRESENTATIONS **Contributed presentation**

- 53rd Scientific Meeting of the Italian Statistical Society, Genova June 2025