

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

Sep 2022–Sep 2024

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

B.Sc. in Statistics for Economics and Business

Oct 2018–Sep 2021

University of Padova, Padova, Italy

Grade: 97/110

Thesis: "Bootstrap for long memory processes"

Supervisor: Prof. Luisa Bisaglia

High School Diploma, Scientific Curriculum

Sep 2013–Jul 2018

Liceo "Duca degli Abruzzi", Treviso, Italy

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