

# Paolo Manildo

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## CONTACT INFORMATION



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PERSONAL DATA Born on July 25, 1999. Living in Treviso, Italy.

CURRENT POSITION	<b>Ph.D. Candidate in Statistical Sciences</b> University of Padova, Padova, Italy	Nov 2024–present
EDUCATION	<b>M.Sc. in Statistical Sciences</b> University of Padova, Padova, Italy <i>Grade:</i> 110/110 with honors <i>Thesis:</i> "Discontinuous Hamiltonian Monte Carlo for discrete and continuous parameters: an efficient version" <i>Supervisor:</i> Prof. Bruno Scarpa	Sep 2022–Sep 2024
	<b>B.Sc. in Statistics for Economics and Business</b> University of Padova, Padova, Italy <i>Grade:</i> 97/110 <i>Thesis:</i> "Bootstrap for long memory processes" <i>Supervisor:</i> Prof. Luisa Bisaglia	Oct 2018–Sep 2021
	<b>High School Diploma, Scientific Curriculum</b> Liceo "Duca degli Abruzzi", Treviso, Italy	Sep 2013–Jul 2018
TEACHING	<ul style="list-style-type: none"><li>▪ <b>Teaching Assistant</b> Department of Statistical Sciences, University of Padova <i>Supervisor:</i> Prof. Bruno Scarpa <i>Course:</i> Analisi dei dati - Data Mining, M.Sc. in Statistical Sciences</li><li>▪ <b>Tutor</b> Department of Statistical Sciences, University of Padova <i>Course:</i> Institution of Probability</li></ul>	Feb 2025–Jun 2025 Mar 2024–Jun 2024
SERVICE TO UNIVERSITY	<b>University of Padova</b> <ul style="list-style-type: none"><li>▪ Member of Departmental Council in Statistical Sciences for Ph.D. Students and Research Fellows</li></ul>	Mar 2025–present
AWARDS	<b>Academics awards</b> <ul style="list-style-type: none"><li>▪ Prize "Mille e una Lode" at the University of Padova.</li></ul>	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