

Dipartimento di Scienze Statistiche  
Università degli Studi di Padova  
Via Cesare Battisti, 241  
35121 Padova, Italy  
✉ [daniele.zago.1@phd.unipd.it](mailto:daniele.zago.1@phd.unipd.it)  
📁 [dedzago.github.io](https://dedzago.github.io)  
👤 DedZago  
🌐 [daniele-zago](https://www.linkedin.com/in/daniele-zago)  
Date of birth: 9 May 1996

# Daniele Zago

## Curriculum Vitae

### Experience

- 2019 – 2021 **Motivational Tutor**, *Department of Statistical Sciences, University of Padua.*
- Attendance to seminars focused on the development of soft skills
  - Organization of workshops on optimal study habits and practices for first-year students
  - Attendance to outreach events and conferences
- 2018 – 2020 **Academic Tutor**, *Department of Statistical Sciences, University of Padua.*
- Weekly workshops on Calculus to classes of 50+ first-year students

### Education

- 2021 – Present **Ph.D. in Statistical Sciences**, *University of Padua.*
- 2019 – 2021 **M.Sc. in Statistical Sciences**, *University of Padua.*  
Final grade: **110/110 cum Laude**, GPA: **29.5/30**
- Exams taken:
    - Data Mining
    - Informatic Methods for Statistics and Data Science
    - Advanced Statistics
    - Statistical Models for Economic Data
    - Measure Theory
    - Statistical Models for Social Data
    - Quantitative Methods for Cognitive Neurosciences
    - Stochastic Processes
    - Statistics: Case Studies
    - Statistics for Technology and Industry
    - Advanced Computational Statistics
  - Thesis: “Bayesian multiscale mixture models via Hilbert curve partitioning”
  - Advisor: prof. Antonio Canale
  - Co-advisor: prof. Marco Stefanucci
- 2016 – 2019 **B.Sc. in Statistics for Technology and Sciences**, *University of Padua.*  
Final grade: **110/110 cum Laude**, GPA: **29.2/30**
- Thesis: “The addition of objective data to opinion: a comparison of Bayesian models”
  - Advisor: prof. Bruno Scarpa

### Events and summer schools

- Jun 2021 ISBA 2021 short courses, *University of Connecticut*

- Jul 2020 Attended two additional graduate-level courses offered by the *University of Perugia*
- Functional Analysis, prof. Frédéric Robert
  - Mathematical Statistics, prof. Larry Goldstein

## Awards

Mille e una Lode Award 2018/19

Mille e una Lode Award 2017/18

## Other

Programming Python, R, SQL, C++, C, SAS, bash

OS Unix, Windows

Others git, GitHub, L<sup>A</sup>T<sub>E</sub>X, Markdown, Jekyll, Microsoft Office

## Languages

Italian Mother tongue

English Proficiency **CEFR C2 – IELTS Academic Band 8.5**