

# Daniele Zago

## CURRICULUM VITAE

### Personal Details

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Date of Birth: May 9, 1996  
Place of Birth: Padova, Italy  
Nationality: Italian

### Contact Information

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University of Padova  
Department of Statistics  
via Cesare Battisti, 241-243  
35121 Padova. Italy.

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### Current Position

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*Since October 2021; (expected completion: December 2024)*  
**PhD Student in Statistical Sciences, University of Padova.**

### Research interests

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- Applied Bayesian modelling
- Statistical process control
- Functional data analysis
- Computational statistics

### Education

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*October 2019 – September 2021*

**Master (laurea specialistica/magistrale) degree in Statistical Sciences.**

University of Padova, Faculty of Statistical Sciences

Title of dissertation: “Bayesian multiscale mixture models via Hilbert curve partitioning”

Supervisor: Prof. Antonio Canale

Final mark: 110/110 cum Laude

*October 2016 – September 2019*

**Bachelor degree (laurea triennale) in Statistics for Technology and Sciences.**

University of Padova, Faculty of Statistical Sciences Title of dissertation: “The addition of objective data to opinion: a comparison of Bayesian models”

Supervisor: Prof. Bruno Scarpa

Final mark: 110/110 cum Laude

### Awards and Scholarship

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*December 2018*

Mille e una Lode Award 2018/19, scholarship awarded to the best 1000 students of the University of Padova.

*December 2017*

Mille e una Lode Award 2017/18, scholarship awarded to the best 1000 students of the University of Padova.

## Computer skills

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- R, Julia, Python, C, C++, bash, SQL
- git, L<sup>A</sup>T<sub>E</sub>X, Jekyll, Office suite

## Language skills

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Italian: native – English: fluent – German: moderate (spoken) – Spanish: basic (spoken).

## Teaching experience

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*September 2019 – February 2020*

Istituzioni di Analisi matematica

Statistics for Technology and Sciences

Teaching task: exercises (tutor), 32 hours

University of Padova

Instructor: Prof. Paola Mannucci, Prof. Annalisa Cesaroni

*September 2018 – February 2019*

Istituzioni di Analisi matematica

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University of Padova

Instructor: Prof. Paola Mannucci, Prof. Annalisa Cesaroni