



ILARIA NADIN

Department of Statistics and Operations Research

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EDUCATION

PRAEDOC IN MATHEMATICAL STATISTICS

University of Vienna, 2022 - Present

Statistical Methods group

Supervisor: Prof. Tatyana Krivobokova

MASTER OF SCIENCE IN MATHEMATICS

University of Milano-Bicocca, 2019 - 2022

Thesis title: On Mathematical Models for Population Genetics

Supervisor: Prof. Daniela Bertacchi

Final degree mark: **104/110**

BACHELOR IN MATHEMATICS

University of Milano-Bicocca, 2015 - 2018

Thesis title: A Chaos Lemma

Supervisor: Prof. Ferrario Davide Luigi

Final degree mark: **107/110**

PROFESSIONAL EXPERIENCE

UNIVERSITY TUTOR

University of Milano-Bicocca

2020 - Present

- Adjunct professor for the following course:
Institutions of Mathematics, Primary Education Sciences (2022)
- Tutor associated with the following university courses:
Geometry I, B.Sc. in Mathematics (2022)
Mathematics, B.Sc. in Sociology (2022)
Linear Algebra, B.Sc. in Informatics (2021, 2022)
Mathematical Analysis, B.Sc. in Informatics (2020, 2021)
Institutions of Mathematics, B.Sc. in Optics and Optometry (2021)
Mathematics I, B.Sc. in Chemistry (2021)

Weekly classes, online and in presence, focused on students' questions and exercises. Exam assistance. Homework correction and grading.

SOFTWARE ENGINEER

Usergroup

March 2022 - October 2022

Database administration, back-end programming, observability and social communication

SCHOLARSHIPS AND FURTHER EDUCATION

STUDENT

Collegio di Milano
2021

Selected student at Collegio di Milano, interuniversity campus, legally recognised by the Italian Ministry of University and Research. The educational offer has provided Cultural and Educational Activities, such as Sustainability, Phyton, History, Astronomy, Actuality and others.

STUDENT

Trieste Next Academy
2020, 2022

Selected student for the 9th and 11th Edition of Trieste Next. The initiative offered the unique opportunity to meet and discuss with internationally-renowned scientists, researchers and professionals, as well as to join a network of international students. The educational offer has provided talks, conferences, workshops on Physics, Medical Sciences and Biotechnologies.

SCUOLA ESTIVA NAZIONALE PER STUDENTI SULLA FISICA MODERNA

University of Udine
2014

Scholarship for the fifth Summer School for students of excellence in Modern Physics organized by the University of Udine, in collaboration with 20 Italian universities and research institutions. The educational offer has provided learning paths on topics of Modern Physics, such as Quantum Mechanics, Physics of Matter and Superconductivity, with experimental activities carried out in collaboration between young people and teachers.