**Curriculum Vitae – Fall 2022**

Family name: Alessandro

Given name: Pinzi

Gender: male

Date of birth: 23/07/1997

Citizenship: Italian

email address: [alessandro.pinzi@phd.unibocconi.it](mailto:alessandro.pinzi@phd.unibocconi.it)

**Qualifications**

**Ph.D. in Statistics and Computer Science**

*University Luigi Bocconi, Milan, Italy*

*Sep 2022 – in progress*

**M.Sc. in Mathematics**

*University of Pisa, Pisa, Italy*

*Oct 2019 - May 2022*

*Master thesis: “Optimal maps on metric measure spaces with Ricci curvature bounded from below”*

*Supervisor: Prof. Luigi Ambrosio, Scuola Normale Superiore*

*Final grade: 110/110 cum laude*

**B.Sc. in Mathematics**

*University of Pisa, Pisa, Italy*

*Sep 2019 - Oct 2022*

*Bachelor thesis: “Random optimal transport problems: two and three marginal distributions”*

*Supervisor: Prof. Dario Trevisan, University of Pisa*

*Final grade: 110/110 cum laude*

**Technical institute for ‘Geometri’**

*Luigi Einaudi institute, Chiusi (SI), Italy*

*Sep 2011 – Jun 2016*

*Final grade: 100/100*

**Research Interests**

*I’m interested in mathematical analysis and probability, in particular in optimal transport theory and geometric analysis.*

**Work Experience**

* *Jun 2019 – Sep 2019*

*I had a part-time collaboration with the department of mathematics in Pisa, organizing the university orientation for the high school students.*

* *Jan 2020 – Apr 2021*

*I had a part-time collaboration with the University of Pisa, tutoring the first year student of mathematics.*

* *Jun 2021 – Sep 2021*

*I had a part-time collaboration with the department of mathematics in Pisa, tutoring for the course of ‘Calculus I’, held by professors Pietro Majer and Nicola Visciglia.*

* *Oct 2021 – Feb 2022*

*I had a part-time collaboration with the department of mathematics in Pisa, tutoring for the course ‘Istituzioni di Analisi Matematica’, held by professor Massimo Gobbino. The main objects of the course were: Sobolev spaces in the Euclidean space and functional analysis.*

**Language Skills**

*Italian: native*

*English: fluent, certification B1, 2015, University of Cambridge*

**IT Skills**

* *Word, Excel, Power Point (fairly good)*
* *C, Matlab (good)*
* *LaTeX (excellent)*

**Other Activities**

* ‘SISSA Junior Math Days’, Trieste, Italy

Dec 2021

* ‘Master classes in probability’, Strasbourg, France

Jan 2020