Martino Banchio **Last update: February 10th, 2022**

CONTACT INFORMATION

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EDUCATION

Stanford Graduate School of Business, Stanford, CA 2018–2023 (expected)

- Ph.D. in Economic Analysis and Policy
- Advisor: Prof. Andrzej Skrzypacz.

Collegio Carlo Alberto, Turin, Italy. 2014–2018

- M.A. Honors Program, Economics, with Distinction.
- Diploma Allievi Honors Program, Economics, with Distinction.

University of Turin, Turin, Italy. 2013–2018

- M.Sc., Mathematics, cum laude with honors.
- B.Sc., Mathematics, cum laude.

WORKING PAPERS

- **Games of Artificial Intelligence: A Continuous-Time Approach**, *with G. Mantegazza.* February 2022
- **Artificial Intelligence and Auction Design**, *with A. Skrzypacz.* February 2022
- **Dynamic Pricing with Limited Commitment**, *with F. Yang.* February 2021
- **Targeting in Tournaments with Dynamic Incentives**, *with E. Munro.* January 2020
  - First Prize, Research Paper Competition
    MIT Sloan Sports Analytics Conference 2020

WORK AND TEACHING EXPERIENCE

- **CA for "Smart Pricing and Market Design"** 2021, 2022
- **Research Assistant for A. Skrzypacz and M. Ostrovsky** 2020, 2021
- **Research Assistant for E. Luciano** 2017, 2018
- **TA for "Geometry 2"**: Topology, homotopy and projective geometry 2016, 2017
- **TA for "Basic Programming"**: Foundations of C++ 2015

AWARDS AND SCHOLARSHIPS

- ***Prize "Luigi Bobbio"*** for best Allievi Master Thesis. 2018
- ***Scholarship "Erasmus Traineeship"*** at Institut de Mathématiques de Toulouse. 2018
- ***Scholarship for summer school on Modular Forms*** at University of Padua. 2017
- ***Scholarship for summer school on Applied Bayesian Statistic*** in Como. 2017
- ***Scholarship "Fondazione CRT"*** for a three-month study exchange in Surgut, Russia. 2011

TALKS

Welcome Home workshop — Turin (2018), Warwick Economics PhD Conference (2020), Collegio Carlo Alberto (2020), European Economic Association Congress (2021)

LANGUAGES AND SKILLS

Italian (native), English (proficient), French (advanced), Russian (intermediate)
LaTeX, C++, Julia, Python