

CONTACT INFORMATION	655 Knight Way 94305 Stanford CA USA	Homepage: sites.google.com/martinobanchio ✉ E-mail: mbanchio@stanford.edu
EDUCATION	Stanford Graduate School of Business , Stanford, CA 2018– <ul style="list-style-type: none"> • Ph.D. in Economic Analysis and Policy • Advisor: Prof. Andrzej Skrzypacz. Collegio Carlo Alberto , Turin, Italy. 2014–2018 <ul style="list-style-type: none"> • M.A. Honors Program, Economics, with Distinction. • Diploma Allievi Honors Program, Economics, with Distinction. University of Turin , Turin, Italy. 2013–2018 <ul style="list-style-type: none"> • M.Sc., Mathematics, cum laude with honors. • B.Sc., Mathematics, cum laude. 	
WORKING PAPERS	<ul style="list-style-type: none"> • Adaptive Algorithms, Tacit Collusion, and Design for Competition, <i>with G. Mantegazza</i>. February 2022 • Artificial Intelligence and Auction Design, <i>with A. Skrzypacz</i>. February 2022 <ul style="list-style-type: none"> ◦ Selected for Exemplary AI Track Paper Award Extended Abstract in ACM EC '22. • Dynamic Pricing with Limited Commitment, <i>with F. Yang</i>. February 2021 • Targeting in Tournaments with Dynamic Incentives, <i>with E. Munro</i>. January 2020 <ul style="list-style-type: none"> ◦ First Prize, Research Paper Competition MIT Sloan Sports Analytics Conference 2020 	
WORK AND TEACHING EXPERIENCE	<ul style="list-style-type: none"> • Market Design, Intern at CaaStle, Inc. 2022 • CA for “Smart Pricing and Market Design” 2021, 2022 • Research Assistant for A. Skrzypacz and M. Ostrovsky 2020 - 2022 • 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	<ul style="list-style-type: none"> • Stanford HAI Graduate Fellow. 2022 • 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	Econometric Society Winter Meeting 2023 International IO Conference, ACM Economics and Computation, SAET Conference, SITE Workshop, NBER AI Conference 2022 EEA Congress 2021 Collegio Carlo Alberto, Warwick Economics PhD Conference 2020	
LANGUAGES AND SKILLS	Italian (native), English (proficient), French (advanced), Russian (intermediate) L ^A T _E X, C++, Julia, Python	