

CALL FOR PHD POSITIONS – 36th CYCLE

PHD "VILFREDO PARETO" PROGRAMME IN ECONOMICS

PhD Programme Coordinator	Prof. Fabio Cesare Bagliano
Department	Department of Socio-Economic, Mathematical and Statistical Sciences
PhD Programme Length	4 years
PhD web site	https://www.phdpareto.carloalberto.org/
Course start date	1 st October, 2020
Departments involved in PhD programme	Department of Socio-Economic, Mathematical and Statistical Sciences, Department of Economics and Statistics "Cognetti de Martiis"

Positions offered¹ by the PhD Programme	
n. 6 positions with scholarship, of which n. 1 reserved to students with international qualifications	of which: - 6 scholarships are funded by the University of Torino
n. 1 position without scholarship	

CALL FOR PHD POSITIONS	
Admission procedure	
Assessment of qualifications and interview	
Qualifications to be uploaded in the online application	
<ul style="list-style-type: none">• Research project (max 5 pages, bibliography included). Candidates are required to choose a title from those offered by the PhD Programme.• Publications (max. 3)	
Assessment criteria	maximum score: 100 points
Assessment of qualifications:	Maximum score: 50 points
Final grade of second cycle degree (or weighted average of list of examinations taken during the Laurea Magistrale/2nd cycle degree and Laurea Triennale/1st cycle degree if applying under condition)	maximum score 36 points

¹ All additional scholarships and apprenticeship contracts (Legislative Decree no. 81/2015 art.45), which may become available after the publication of this Call, will be announced on the University websites [Dottorati di Ricerca](#) and [PhD](#) until Call's deadline.



<p>Final grade of 2nd cycle Degree (Laurea Magistrale): maximum score is appointed if the highest grade (110 cum Laude for the Italian degree) in the 2nd cycle degree (or in an analogous foreign degree or in a single cycle degree) has been achieved in a subject relevant to the PhD programme (i.e. an economic field) or in disciplines such as Mathematics, Statistics and Physics, within the given time frame. The score attributed to the final grade will be progressively lowered in the absence of some the above-mentioned characteristics.</p> <p>Weighted average: maximum score is given if the weighted average of the exam grades is very high ($\geq 28.5/30$ or equivalent performance) and if the study plan is mainly focused on subjects relevant to the PhD programme (Advanced Microeconomy, Advanced Macroeconomy, Econometrics, Quantitative And Mathematical Methods, Game Theory, Monetary Economics...) and the candidate achieved excellent results in those subjects. The attributed score will be progressively lowered if the study plan does not contemplate the above-mentioned subjects, or if the grades in those subjects are not excellent, even if the global weighted average is very high.</p>	
<p>Publications:</p> <p>max 3 points for each publication (at most three publications will be assessed).</p> <p>Only pertinent publications according to the disciplinary and scientific fields of the Doctoral programme and on condition of their recognized scientific dimension will be taken into consideration. Score to each publication will depend on its scientific quality and on the standing of the scientific journal or publishing company. No final Master degree thesis or any other paper (if not published) will be assessed. Working papers of relevant publishing series may be evaluated with a maximum score of 2 points.</p>	maximum score 6 points
<p>Other qualifications:</p> <p>Second/additional Master degree: max 3 points</p>	maximum score 8 points



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Italian Specializing Master Degree 2 nd level (or equivalent foreign courses) if relevant: max 8 points according to the standing of the University and of the course. Any other pertinent specializing course: max 3 points No vocational degree or training course for professional activities will be assessed.	
Minimum threshold for passing to the following examination	30 points
Interview	Maximum score 50 points
Minimum threshold for passing the interview	20 points
Further information on the assessment on reserved positions	
The interview will cover the qualifications and the publications of the candidates, their <i>curriculum vitae et studiorum</i> , scientific and cultural interests, and discussion on their own research project. During the interview English language skills will be tested as well.	

Titoli progetti di ricerca
Dottorato di Ricerca in Economia "Vilfredo Pareto"
Titles of research projects
PhD Programme in Economics "Vilfredo Pareto"

- 1) Economia del lavoro / Labour economics. (tutor: Prof. Francesco Devicienti)
- 2) Economia dello sviluppo e delle migrazioni / Economics of development and migration. (tutor: Prof. Ainoa Aparicio Fenoll)
- 3) Economia della famiglia e discriminazione di genere / Family economics and gender discrimination. (tutor: Prof. Daniela Del Boca)
- 4) Economia della scienza e dell'innovazione / Economics of science and innovation. (tutor: Prof. Aldo Geuna)
- 5) Cambiamento tecnologico, total factor productivity e vantaggio competitivo / Technological change, total factor productivity and competitive advantage. (tutor: Prof. Cristiano Antonelli)



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- 6) Economia monetaria applicata e macroeconometria / Applied monetary policy and macroeconometrics (tutor: Prof. Fabio Cesare Bagliano)
- 7) Economia industriale / Industrial economics. (tutor: Prof. Davide Vannoni)
- 8) Teoria dei giochi / Game theory (tutor: Prof. Dino Gerardi)
- 9) Modelli di asset pricing e di scelte di portafoglio / Asset pricing models and portfolio choice models. (tutor: Prof. Giovanna Nicodano)
- 10) Servizi pubblici locali e tassazione ottimale / Local public services and optimal taxation (tutor: Prof. Massimiliano Piacenza)
- 11) Economia del crimine e della corruzione / Economics of crime and corruption (tutor: Prof. Giovanni Mastrobuoni)
- 12) Economia cognitiva, sperimentale, e simulazione ad agenti per la teoria e le politiche / Cognitive economics, experimental economics and agent based simulation for theory and policy (tutor: Prof. Magda Fontana)
- 13) Modelli di decisione con ambiguità / Models of decision making under ambiguity (tutor: Prof. Paolo Ghirardato)
- 14) Teoria dei meccanismi di voto ed economia politica / Voting theory and political economy (tutor: Prof. Francesco Passarelli)