



UNIVERSITÀ
DEGLI STUDI
FIRENZE

AREA
SERVIZI ALLA
DIDATTICA

DOTTORATO



Regione Toscana

GIOVANI *si*



**INTERNATIONAL DOCTORATE IN
CIVIL AND ENVIRONMENTAL ENGINEERING
CYCLE XXXVII
Academic year 2021/2022**

FINAL RANKINGS

In accordance with the D.R. n. 1534 (prot. n. 276706) signed on October 21th , 2021 by the President of the University of Florence

POSITIONS AVAILABLE: 12

Positions with Scholarship: **10**

Positions without Scholarship: **2** (*standard ranking only*)

RANKING FOR STANDARD POSITIONS

5 – University of Florence

1 – Novamont S.p.A.

RANKINGS FOR POSITIONS WITH SPECIFIC RESEARCH TOPIC

4 – Regione Toscana Pegaso Scholarships 2021

RANKING - STANDARD POSITIONS

	SURNAME	NAME	FINAL SCORE	RESULT
1.	EL JEITANY	JEROME	108/120	Position with scholarship
2.	FALCIONI	SERENA	107,9/120	Position with scholarship
3.	BROCCHINI	LORENZO	107,8/120	Position with scholarship
4.	DEL CARLO	FEDERICA	107,5/120	Position with scholarship
5.	NOTARI	GIORGIA	104/120	Position with scholarship
6.	IGNESTI	DIEGO	102/120	Position with scholarship
7.	MOHASEB KARIMLOU	MOHAMMADREZA	101,6/120	Position without scholarship
8.	YEBOAH	SAM KWABENA ASAMOAH	101/120	Position without scholarship
9.	DUGHERI	STEFANO	100/120	Eligible
10.	SPERANZA	CARLO	99/120	Eligible
11.	CZELNIK	JAN PIETRO	98,5/120	Eligible
12.	RAMIAN	ARASH	98/120	Eligible

13.	CROCE	PAOLO	97,8/120	Eligible
14.	DE LUISE	EDOARDO	97,5/120	Eligible
15.	MARTUSCELLI	DANIELE	97/120	Eligible
16.	MARIANI	FRANCESCO	94/120	Eligible
17.	DE SIMONE	MARCO	92,5/120	Eligible
18.	KHACHOO	YASIR HASSAN	90/120*	Eligible
18.	NAJAFINEJAD	MOHAMMAD SALEH	90/120	Eligible
20.	GHANI	USMAN	87,2/120	Eligible
21.	PEYKANI	PEYMAN	86/120	Eligible

*Precedes due to younger age

RANKING - POSITION WITH SPECIFIC RESEARCH TOPIC

Regione Toscana Pegaso Scholarships 2021

Development of methodologies for the evaluation of corrosion phenomena effects in prestressed reinforced concrete bridge decks with post-tensioned cables

	SURNAME	NAME	FINAL SCORE	RESULT
1.	CELATI	SIMONE	108,1/120	Position with scholarship
2.	RAMIAN	ARASH	98/120	Eligible

RANKING - POSITION WITH SPECIFIC RESEARCH TOPIC

Regione Toscana Pegaso Scholarships 2021

A Plastic Budget Methodology to Model plastic pathways, degradation and storage in rivers, coastal areas and open seas

	SURNAME	NAME	FINAL SCORE	RESULT
1.	MANCINI	MIRCO	103/120	Position with scholarship
2.	RAMIAN	ARASH	98/120	Eligible
3.	NAJAFINEJAD	MOHAMMAD SALEH	90/120	Eligible

RANKING - POSITION WITH SPECIFIC RESEARCH TOPIC

Regione Toscana Pegaso Scholarships 2021

Development of transport infrastructure technologies to improving traffic fluidity, efficiency and road safety

	SURNAME	NAME	FINAL SCORE	RESULT
1.	BROCCHINI	LORENZO	107,8/120	Position with scholarship
2.	YEBOAH	SAM KWABENA ASAMOAH	101/120	Eligible
3.	RAMIAN	ARASH	98/120	Eligible
4.	DE LUISE	EDOARDO	97,5/120	Eligible
5.	GHANI	USMAN	87,2/120	Eligible

RANKING - POSITION WITH SPECIFIC RESEARCH TOPIC
Regione Toscana Pegaso Scholarships 2021
*Study and development of Machine Learning-based approaches
for Structural Health Monitoring of historical constructions*

	SURNAME	NAME	FINAL SCORE	RESULT
1.	MARAFINI	FRANCESCA	107/120	Position with scholarship
2.	RAMIAN	ARASH	98/120	Eligible

Florence, 21th October 2021