

AREA SERVIZI ALLA DIDATTICA

**DOTTORATO** 







# DOCTORAL PROGRAMME IN EVOLUTIONARY BIOLOGY AND ECOLOGY

## **CYCLE XXXVII**

Academic year 2021/2022

#### **FINAL RANKINGS**

In accordance with the D.R. n. 1661 (prot. n. 0297653) signed on  $10^{th}$  November, 2021 by the President of the University of Florence

#### Ranking n. 1

Systems-biology approaches applied to next-generation bioinoculant formulations for increasing yield and resilience of sustainable crop production - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	VACCARO	FRANCESCA	90/100	Position with scholarship

#### Ranking n. 2

Trait-mediated interactions in agroecosystems: development of new tools for biological control - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	SMARGIASSI	STEFANIA	84/100	Position with scholarship

#### Ranking n. 3

Biodiversity conservation in the genomic era: the creation of barcoding libraries of European threatened species, with special attention to aquatic species - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	BALLINI	LORENZO	92/100	Position with scholarship
2.	BRAMBILLA	DIEGO	68/100	eligible

## Ranking n. 4

Social wasps and their microbiome as bioindicators and toolbox in environmental entomotheraphy - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	GORI	AGNESE	92/100	Position with scholarship

## Ranking n. 5

The micro- and nano-plastic environmental pollution: detection of the genotoxic effects on higher plants - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1	DAINELLI	MARCO	81/100	Position with scholarship

#### Ranking n. 6

Monitoring and evaluation of the health status of pollinators in urban and peri-urban environments - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	MOLDOVEANU	OANA CATALINA	84/100	Position with scholarship
2.	SCARFÒ	MANUEL	75/100	eligible

## Ranking n. 7

Monitoring and modelling of microbial activity in wastewater treatment plants and possible identification of biotechnological targets - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	ALONSO VÁSQUEZ	TANIA	85/100	Position with scholarship

#### Ranking n. 8

Sequencing and analysis of non-model species genomes for the conservation of European biodiversity and ecosystem services - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	TOLVE	LIVIA	95/100	Position with scholarship
2.	SOZZONI	MARCELLA	79/100	eligible
3.	DEL CIOPPO	GIORGIA	67/100	eligible

Ranking n. 9

An open-air laboratory on the island of Giannutri to favour sustainable bee keeping in Mediterranean areas - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	PASQUALI	LORENZO	90/100	Position with scholarship

Ranking n. 10 Enhancement of the biodiversity of sustainable crops in response to climate change - GREEN topic

	SURNAME	NAME	FINAL SCORE	RESULT
1.	NEGUSSU	MIRIAM	81/100	Position with scholarship
2.	BERTOLDI	AGNESE	72/100	eligible
3.	ISMAIL	MAREHAN	67/100	eligible

Florence, 10<sup>th</sup> November 2021