

DOTTORATO DI RICERCA IN SISTEMI AGRO-ALIMENTARI E FORESTALI MEDITERRANEI – XXXIX CICLO



Curriculum Vitae

Family name: Turano
Given name: Lucia
Date of birth: 20/12/1984
Citizenship: Italian

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Qualifications 2018-2021: Master Degree in Agricultural Production and Technologies (LM-69),

University of Palermo

2010-2018: Bachelor Degree in Agricultural Sciences and Technologies (L-25),

University of Palermo

ORCID <u>https://orcid.org/0009-0005-3767-6076</u>

Location Department of Agricultural, Food, and Forest Sciences (SAAF), Viale delle Scienze,

Building 4, Entrance H, Room 020

Studies abroad

Research interests Climate change, sustainable viticulture, biotic and abiotic stresses, characterization

and Identification of grapevine biotypes using traditional/new methods, grapevine

clonal selection, soil and plant water use, omics technologies.

Expertise Canopy architecture, light interception, source-sink relationships on the vegetative-

productive activity, on the quality of grapes and on the growth and distribution of the root system; water and mineral nutrition, soil management, flower, and fruiting

biology, grafting combinations.

Tutor Prof. Rosario Di Lorenzo

Co-tutor Prof. Antonino Pisciotta

Language skills Italian, English

IT skills Office software (especially Word, Excel, Power Point) and Autocad, Qgis

Awards and scholarships 2022: Post-Graduate Scholarship – "Collection and Valorization of Genetic Material

from Sicilian Herbaceous Species"

2023: Post-Graduate Scholarship – "Innovative and Sustainable Viticultural and

Winemaking Techniques for the Enhancement of Calcareous Soils."

Publications

Link to publications (IRIS data-base)

https://iris.unipa.it/cris/rp/rp98735