



**DOCTORATE COURSE:
"Biotechnology and smart practices for a sustainable management of natural
resources, food and agriculture"**

INDIVIDUAL EDUCATIONAL PLAN

CYCLE XXXVIII

STUDENT	Name Ghofrane Omri
TUTOR	Name Antonia Carlucci
CO-TUTOR	Name and Institution

CURRICULUM	1 Sustainable Agriculture, Natural Resources and Biodiversity
AREA OF RESEARCH INTEREST	Plant pathology
PROVISIONAL TITLE of the RESEARCH PROJECT	Investigation of pomegranate and almond pathogenic fungi in Apulia region : molecular and morphological identification, rapid detection and biological control
DOCTORAL SCHOLARSHIP	DM 352
TRAINING PERIOD OUTSIDE UNIFG (company, other Italian Institution)	Company : Enbiotech S.r.l Period: 6 months



UNIVERSITÀ
DI FOGGIA

DOCTORATE "BIOTECHNOLOGY AND SMART PRACTICES FOR A
SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES, FOOD AND
AGRICULTURE"

Dipartimento di Scienze Agrarie, Alimenti, Risorse Naturali e Ingegneria
Università di Foggia

TRAINING PERIOD
ABROAD

Universidad Politécnica de València – Pofessor Josep Armengol
Period: September 2024-March 2025

MANDATORY COURSES	YEAR OF COURSE	CV	HOURS/CREDITS	PROFESSOR
Informative systems and data elaboration : descriptive statistics	1 st	1, 2	16 HR/2 ECTS	Fabio SANTERAMO
Informative systems and data elaboration : experimental design	1 st	1, 2	24 HR/3 ECTS	Giuseppe GATTA
Basics of programming	1 st	1, 2	16 HR/2 ECTS	Annalisa MASTROSERIO
Advanced statistic	2 nd	1, 2	20 HR/ 2 ECTS	Massimo MONTELEONE
OPTIONAL COURSES at choice at least 2 (4 ECTS)	YEAR OF COURSE	CV	HOURS/CREDITS	PROFESSOR and INSTITUTION
Green economy: aspetti economici, sociali e ambientali		1	20HR/2CFU	Antonio Stasi
Enzyme assays in plant cell extracts: a practical approach		1, 2	16 HR/2 ECTS	Mario SOCCIO

Doctoral Student

Tutor