

Cycle	PhD	Main Advisor	Thesis Title and Link to the Institutional Repository	Additional certifications
38	Agolino Gianluigi	Cinzia Lucia Randazzo	Exploitation of probiotic strains with targeting cholesterol reduction for the formulation of functional foods	Doctor Europaeus
38	Bonfante Giuseppe	Andrea Baglieri	From microalgal biomass to bioactive inputs: scalable production, green extraction and sustainable biotechnological applications	-
38	Cascone Giulio	Paolo Guarnaccia	Living labs and bio-districts as drivers of sustainable rural development: evidence from the Calatino inner area	Doctor Europaeus
38	Federica Consentino	Iuri Peri	Generational renewal in agriculture: a multi-level and multi-dimensional analysis	International Doctor
38	Costanzo Mariangela Benedetta	Giancarlo Polizzi	Phytopathogenic fungi vectored by invasive bark and ambrosia beetles and approaches for their sustainable management	-
38	Ereddia Valeria	Alessandra Gentile	Crossing and NGTS For Breeding in Sicilian Grapevine Varieties	International Doctor
38	Giuffrida Emanuela Rita	Teresa Graziano	Nature-based solutions for territorial socio-economic innovation in the inner area of the Simeto valley	Doctor Europaeus
38	Leonardi Giuseppa Rosaria	Dalia Aiello	New insights into the sustainable control of mal secco disease	Doctor Europaeus
38	Leotta Luca Giovanni	Daniela Romano	Strategies to overcome drought stress in ornamental plants in Mediterranean climate	-
38	Midolo Giusi	Francesca Valenti	Valorisation of Sicilian sheep wool: an integrated methodological pathway from local resource to sustainable materials	International Doctor
38	Pesce Fabiola	Rosa Palmeri	Liquid nitrogen as a suitable alternative to pistachios peeling process	Doctor Europaeus
38	Virginia Souza Luana	Luís Augusto Nero	Technological potential of <i>Lactiplantibacillus plantarum</i> strains focusing on metabolomic analysis and their potential use as bioprotective culture	Double Degree with the Federal University of Viçosa
38	Vitale Giuseppe Salvatore	Paolo Guarnaccia	Agronomic and qualitative aspects of organic cotton cultivation	International Doctor