

**CORSO DI LAUREA MAGISTRALE IN INNOVATION DEVELOPMENT IN AGRIFOOD SYSTEMS (IDEAS) - A.A. 2023-2024**

Insegnamento	CORSO DI STUDIO					DOCENTE
Denominazione	S.S.D.	CFU	anno	sem.	ore	
Innovative active packaging	<b>AGR/15</b>	3	2	1	30	Squeo Giacomo
Smart technologies to manage plant pathogens	<b>AGR/12</b>	6	1	1	60	De Miccolis Angelini Rita Milvia
Host-pathogen interactions and microorganism diversity	<b>AGR/12</b>	3	2	1	30	De Miccolis Angelini Rita Milvia
Technology management of by-products for food production	<b>AGR/15</b>	3	1	2	30	Faccia Michele
Sub-tropical and semi-arid fruit crops	<b>AGR/03</b>	6	2	1	60	Gallotta Alessandra
Waste biorefinery	<b>AGR/13</b>	3	2	1	30	Gattullo Concetta Eliana
Circular economy and policies	<b>AGR/01</b>	6	1	2	60	Giannoccaro Giacomo
SUSTAINABLE BIOMASS MANAGEMENT	<b>AGR/13</b>	6	1	1	60	Loffredo Elisabetta
Fruit tree eco-physiology and strategies to cope with climate change	<b>AGR/03</b>	9	1	2	90	Losciale Pasquale
GENETIC APPROACHES FOR RESILIENCE TO CLIMATE CHANGES	<b>AGR/07</b>	3	2	1	30	Pavan Stefano
Biotechnologies for shelf life improvement	<b>AGR/16</b>	3	2	1	30	Minervini Fabio

Soil microbiota management improving agricultural systems	<b>AGR/16</b>	3	2	1	30	Minervini Fabio
Modern plant breeding strategies	<b>AGR/07</b>	9	1	2	90	Nigro Domenica
Sustainable innovative approach in managing soil-borne pathogens	<b>AGR/12</b>	3	2	1	30	Nigro Franco
Mechanization and monitoring of cropping systems	<b>AGR/09</b>	3	2	1	30	Pascuzzi Simone
Eco-friendly insect mediated biomass recycling	<b>AGR/11</b>	3	2	1	30	Porcelli Francesco
Non-food and industrial energy cropping systems	<b>AGR/02</b>	3	2	1	30	Pulvento Cataldo
Innovative technologies in managing postharvest diseases	<b>AGR/12</b>	3	2	1	30	Sanzani Simona Marianna
Innovative and sustainable vegetable cultivation	<b>AGR/04</b>	3	2	1	30	Signore Angelo
Sustainable clean soil strategies	<b>AGR/13</b>	3	2	1	30	Spagnuolo Matteo
Advanced data analysis methods for sustainable agronomic and environmental management	<b>AGR/02</b>	6	1	2	60	Stellacci Anna Maria
Innovative and advanced control strategies of plant feeders	<b>AGR/11</b>	3	1	1	30	Tamburini Giovanni
Biodiversity and ecosystem services in agriculture	<b>AGR/11</b>	3	2	1	30	Tamburini Giovanni
Biomass and wastes characterization	<b>AGR/13</b>	3	1	2	30	Terzano Roberto
Sustainable non-food and industrial energy supply chains and processing systems	<b>AGR/10</b>	3	2	1	30	Vox Giuliano

Food bioprocesses from by-products and novel sources	<b>AGR/16</b>	3	1	1	30	RTDB
Biomaterials from agrifood wastes	<b>ING-IND/22</b>	3	2	1	30	a contratto
Innovation, creative thinking and sustainability	<b>CHIM/12</b>	3	2	1	30	De Gennaro Gianluigi
Social innovation in local community and enterprises	<b>SPS/10</b>	3	2	1	30	Petrontino Alessandro
Innovative enterprises management	<b>SECS-P08</b>	3	2	1	30	Casieri Arturo