

CORSO DI LAUREA MAGISTRALE IN INNOVATION DEVELOPMENT IN AGRIFOOD SYSTEMS (IDEAS)						
Denominazione Insegnamento	S.S.D.	CFU	anno	sem.	ore	DOCENTE
Food bioprocesses from by-products and novel sources	AGR/16	3	1	1	30	Verni Michela
Fruit tree eco-physiology and strategies to cope with climate change	AGR/03	9	1	1	90	Losciale Pasquale
Innovative and advanced control strategies of plant feeders	AGR/11	3	1	1	30	Tamburini Giovanni
Smart technologies to manage plant pathogens	AGR/12	6	1	1	60	De Miccolis Angelini Rita Milvia
SUSTAINABLE BIOMASS MANAGEMENT	AGR/13	6	1	1	60	Loffredo Elisabetta
Advanced data analysis methods for sustainable agronomic and environmental management	AGR/02	6	1	2	60	Stellacci Anna Maria
Biomass and wastes characterization	AGR/13	3	1	2	30	Terzano Roberto
Circular economy and policies	AGR/01	6	1	2	60	Giannoccaro Giacomo
Modern plant breeding strategies	AGR/07	9	1	2	90	Nigro Domenica
Technology management of by-products for food production	AGR/15	3	1	2	30	Faccia Michele
Biodiversity and ecosystem services in agriculture	AGR/11	3	2	1	30	Tamburini Giovanni
Biomaterials from agrifood wastes	ING-IND/22	3	2	1	30	Stufano Paolo
Biotechnologies for shelf life improvement	AGR/16	3	2	1	30	Minervini Fabio
Eco-friendly insect mediated biomass recycling	AGR/11	3	2	1	30	Porcelli Francesco
GENETIC APPROACHES FOR RESILIENCE TO CLIMATE CHANGES	AGR/07	3	2	1	30	Pavan Stefano
Host-pathogen interactions and microorganism diversity	AGR/12	3	2	1	30	Bruno Giovanni Luigi
Innovative active packaging	AGR/15	3	2	1	30	Mefleh Marina
Innovative and sustainable vegetable cultivation	AGR/04	3	2	1	30	Signore Angelo

Innovative technologies in managing postharvest diseases	AGR/12	3	2	1	30	Sanzani Simona
Mechanization and monitoring of cropping systems	AGR/09	3	2	1	30	Pascuzzi Simone
Non-food and industrial energy cropping systems	AGR/02	3	2	1	30	Pulvento Cataldo
Soil microbiota management improving agricultural systems	AGR/16	3	2	1	30	Minervini Fabio
Sub-tropical and semi-arid fruit crops	AGR/03	6	2	1	60	Gallotta Alessandra
Sustainable clean soil strategies	AGR/13	3	2	1	30	Spagnuolo Matteo
Sustainable innovative approach in managing soil-borne pathogens	AGR/12	3	2	1	30	Nigro Franco
Sustainable non-food and industrial energy supply chains and processing systems	AGR/10	3	2	1	30	Vox Giuliano
Waste biorefinery	AGR/13	3	2	1	30	Miano Teodoro