



**Calendario dei seminari dedicati a tutti i Dottorandi di Ricerca in “Scienze delle Produzioni Vegetali e Animali” - AA 2024/2025**  
**Coordinatrice: Prof.ssa Roberta Bernini**

<b>Titolo seminario</b>	<b>Relatore</b>	<b>Data e ora</b>	<b>Modalità*</b>
Introduction to Machine Learning: Enhancing Research with R	Luigi Biagini	03.03.2024, h 15.00	On line
Applications of nanotechnology for innovative gene-delivery systems for plant protection strategies	Sara Francesconi	07.03.2024, h 15.00	On line
Small organic molecules for agro-industrial applications	Andrea Fochetti	24.03.2024, h 10.00	On line
Dechiperung sulfur interaction with essential and non-essential elements in the rhizosphere	Eleonora Coppa	28.03.2024, h 15.00	On line
The monitoring of surface and groundwater and the classification of the quality status according to consolidated law on environment	Cossio Caterina	07.04.2024, h 15.00	On line
Nanoscale Digital Twins: a tool for simulating the impact of the environment on human health and for designing new therapeutic approaches	Caterina Arcangeli	09.04.2024, h 10.00	On line
From soil pollution to water pollution: the effects of agriculture on the quality of surface and groundwater	Cossio Caterina	15.04.2024, h 15.00	On line
Microbiome-based approaches for a sustainable agriculture	Annamaria Bevivino	18.04.2024, h 15.00	On line
Spotlight back on plant suspension cultures – New applications, alongside agronomic production	Silvia Massa	29.04.2024, h 10.00	On line

\* I giorni precedenti il seminario, i dottorandi riceveranno per e-mail il link per il collegamento.