



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

**Ph.D. ANIMAL  
COURSE & FOOD  
SCIENCE**  
UNIVERSITY OF PADOVA

# PhD DAY

**14 February 2025**

**Aula Magna, Sede di Conegliano**

**Via XXVIII Aprile, 14 -31015 Conegliano (TV)**

## PROGRAM

**8:30** Departure from Legnaro (bus)

**10:00** Welcome and conference opening

**10:10 - 10:30** Francesco Tiezzi: When the guest meets the host, the holo-biont is formed

**10:30 - 13:00** Second- and third-year PhD students

- Marcello Ammirati: Precision Phenotyping for Enhanced Root Vigor in Sugar Beet
- Sebastiano da Re: Multifunctionality and Ecosystem Services of Livestock Systems in Mountain Areas
- Krishna Ganasula: Effects of lignosulfonate-based humic substance applications on morphophysiological traits of Zea mays L.
- Marco Ramirez Mauricio: Omics Integration and Fine Phenotyping in Dairy Cattle Breeding to Improve Sustainability
- Jacopo Sica: Microbial communities in winemaking: their role, potential applications, ecology and biodiversity
- Aditi Thakare: Omics based approaches to decipher the leaf ionome and transcriptome changes in Solanum lycopersicum L. upon Tomato Brown Rugose Fruit Virus (ToBRFV) infection
- Alice Vanzin: Subclinical intramammary infection from Streptococcus agalactiae and Prototheca spp.: a multi-OMICs approach to identify pathogen-specific and pathogen-generic signatures of disease

**13:00 - 14:00** Lunch

**14:00 - 15:00** First-year PhD students: 3-min presentation of the PhD project

**15:00 - 17:00** Wine tasting

The Conegliano Campus will host a special event dedicated to PhD students and their supervisors. Organized in collaboration with the PhD representatives, this initiative aims to create a platform for students to present their research projects and foster meaningful exchanges within our academic community.

A unique opportunity to strengthen connections, share knowledge, and encourage collaboration among students and supervisors.