



## Relazione scientifica annuale - Dottorandi in Scienze Veterinarie CURRICULUM SCIENZE DI BASE

14.00 - 14.15

### Dott.ssa Antonia Cugliari - 39° ciclo

Kinetic evidence with evaluation of the Supramolecular Organization of Mitochondrial Respiratory Complexes and mitovesicle production in animal models of complex human diseases.

14.15 - 14.30

### Dott. Bálint Lóránt Hausz - 39° ciclo

Phenotyping Uracil-N-Glycosylase knockout zebrafish.

14.30 - 14.45

### Dott.ssa Laura Tovar - 39° ciclo

Nutritional and reproductive strategies to cope with heat stress in dairy cows.

14.45 - 15.00

### Dott. Niccolò Ian Vannetti - 39° ciclo

Study of essential oils and natural substances in the modulation of welfare in farm animals using physiological biomarkers.

15.00 - 15.15

### Dott.ssa Sofia Dindo - 40° ciclo

Biological effects of in vitro nanoplastics internalization in mammalian gametes.

15.15 - 15.30

### Dott.ssa Angelica Lembo - 40° ciclo

Biochemical characterization of dairy industry by-products and their valorization in the perspective of circular economy.

15.30 - 15.45

### Dott.ssa Gloria Metti - 40° ciclo

Macroscopic and microscopic morphological features of the digestive and reproductive systems of the blue crab (*Callinectes sapidus*).

