



VAS SEMINAR

PHD COURSE IN VETERINARY AND ANIMAL SCIENCE

BIOTECHNOLOGICAL AND OMIC APPROACH APPLIED TO VETERINARY AND ANIMAL SCIENCES



YASMINE
DADI



CARLOTTA
FERRARI



JOSHUA
GRANA



LAURA
SALA



GASPARE
SALVI



CHAIRS:
DAVIDE GALANTI &
FRANCESCA BERNINI



ALESSANDRO
ZANON



MONDAY
25 May 2026



9:30-12:00



ROOM
L121



UNIVERSITÀ
DEGLI STUDI
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DIPARTIMENTO DI MEDICINA
VETERINARIA E SCIENZE ANIMALI



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PROGRAMME

9:30-9:45

YASMINE DADI- SECOND YEAR PHD STUDENT

PROTEOME CHARACTERIZATION OF MILK EXTRACELLULAR VESICLES ISOLATED FROM COWS EXPERIENCING HYPERTHERMIA

9:45-10:00

CARLOTTA FERRARI- SECOND YEAR PHD STUDENT

DERIVING PREDICTIVE LACTATION PHENOTYPES FROM AUTOMATED MILKING SYSTEM DATA

10:15-10:30

JOSHUA GRANA - FIRST YEAR PHD STUDENT

PROTEOMIC PROFILING OF BRAIN AGING IN SHEEP REVEALS REGION AND SEX-ASSOCIATED PATTERNS

10:30-11:00

COFFEE BREAK

11:00-11:15

LAURA SALA - SECOND YEAR PHD STUDENT

PROTEOMIC PROFILING OF DRUG-INDUCED POLYPLOID GIANT CANCER CELLS IN A PRECLINICAL MODEL OF HIGH-GRADE SEROUS OVARIAN CANCER

11:15-11:30

GASPARE SALVI - THIRD YEAR PHD STUDENT

A NEW SOLUTION FOR CORNEAL TRANSPLANTATION: EX VIVO PORCINE MODEL VALIDATION AND EXPERIMENTAL OUTCOMES

11:30-11:45

ALESSANDRO ZANON- SECOND YEAR PHD STUDENT

MOLECULAR SCREENING OF TICK-BORNE PATHOGENS IN IXODES RICINUS TICKS COLLECTED FROM AN UNEXPLORED AREA (STELVIO NATIONAL PARK)



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