

**12-13-14  
GIUGNO  
2024**



# **77° CONVEGNO SISVET**

Campus Universitario  
Plesso Aule delle Scienze (ex Q02)

**PARMA**

**PROGRAMMA A.N.I.V.**



## **PROGRAMMA A.N.I.V. 77° CONVEGNO NAZIONALE SISVET**

**Mercoledì 12 GIUGNO (14.30 – 17.45)**

**Oral Communications – Sessione congiunta con RNIV**

**Moderatori: *Ugo Pagnini, Elisabetta Razzuoli***

14.30 (13111) Antimicrobial activity of natural compounds: preliminary study on hazelnut skins – Valentina Stefanetti

14.45 (13461) Proinflammatory and anti-inflammatory cytokines in calves infected with alphaherpesvirus: comparison of Bovine alphaherpesvirus 1 (BoAHV-1) and Bubaline alphaherpesvirus 1 (BuAHV-1) – Giulia Franzoni

15.00 (13139) Antibacterial evaluation of cell free supernatant from probiotic Lactobacillus species against Shiga toxin-producing E. coli (STEC): an in vitro study  
Gabriele Meroni

15.15 (13196) Involvement of Aryl Hydrocarbon Receptor during Feline Coronavirus Infection In Vitro – Luca Del Sorbo

15.30 (13199) Targeting Toll-like Receptor 2: synthetic diacylated lipopeptides polarize equine macrophages towards a pro-inflammatory phenotype – Giulia Franzoni

15.45 (13219) Canine coronavirus type 1 and bacterial mixed infection in a Boston Terrier breed puppy: detection and antimicrobial susceptibility evaluation

Giorgia Schirò



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16.00 (13554) Efficacy of High-Pressure Processing on different tissue homogenates African Swine Fever virus artificially contaminated – Stefano Petrini

16.15 (13436) Bovine coronavirus spike protein induces cross-reactive cellular immune response against SARS-CoV-2 – Valentina Franceschi

16.30 (13526) ANTIMICROBIAL ACTIVITY OF HEMP EXTRACT SEED OIL AGAINST BACTERIAL PATHOGENS IN DOGS – Valeria Toppi

16.45 (13532) Preliminary evaluation of lactobacilli isolated from autochthonous Italian chicken breeds for their use as probiotics: susceptibility to antimicrobials and pH resistance – Ilaria Resci

17.00 (13604) Wild Birds as Potential Bioindicators of Environmental Antimicrobial Resistance: A Preliminary Investigation - Erika Esposito

17.15 (13198) Two sardinian ASFV isolates with a sustained genomic deletion presented an attenuated phenotype in vitro – Giulia Franzoni

17.30 (13400) Analysis of the Correlation between Welfare, Biosafety, Drug Consumption, and the Number of Heads in Buffalo Farming – Gabriele Di Vuolo



## **PROGRAMMA A.N.I.V. 77° CONVEGNO NAZIONALE SISVET**

**Giovedì 13 GIUGNO (14.30 – 16.00)**

**Sessione Poster**

**Moderatori: *Alessandro Bellato, Serena Montagnaro***

**Giovedì 13 GIUGNO (17.00 – 18.00)**

**Oral Communications**

**Moderatore: *Andrea Balboni***

17.00 (13060) Detection of extended-spectrum  $\beta$ -lactamase and metallo- $\beta$ -lactamase genes in *Pseudomonas aeruginosa* strains isolated from canine otitis externa – Francesca Paola Nocera

17.15 (13121) Schmallenberg virus modulates Wtn/ $\beta$ -catenin signaling and autophagy during its replication – Gianmarco Ferrara

17.30 (13284) Evaluation of serological cross-reactivity between different herpesviruses in calves – Cecilia Righi

17.45 (13695) Student competition “Microbiology can be...2023” third edition and lessons learned – Maria Luisa Marenzoni

**18.00 Assemblea dei Soci**



## **PROGRAMMA A.N.I.V. 77° CONVEGNO NAZIONALE SISVET**

**Venerdì 14 GIUGNO (8.30 – 10.00)**

**Oral Communications**

**Moderatore: *Sandro Cavirani***

8.30 (13547) Whole-genome-sequencing and de novo assembly of *Pseudomonas aeruginosa* strains isolated from dogs and cats in Algeria – Gabriele Meroni

8.45 (13582) Preliminary testing of incoming cats to evaluate the risk of virus introduction: a short-term survey on selected feline enteric viruses in an Italian municipal shelter – Francesco Mira

9.00 (13093) Megalocytivirus infection in ornamental fish imported to Italy – Sara Ciulli

9.15 (13410) Salmonella Kentucky outbreak in the Veterinary Teaching Hospital of the University of Turin – Alessandro Bellato

9.30 (13426) CANINE MALASSEZIA PACHYDERMATIS FIELD STRAINS SUSCEPTIBILITY TO AZOLES: A SURVEY – Costanza Spadini

9.45 (13570) PET TORTOISES: FRIENDS OR ENEMIES? – Ludovico Dipineto

**Venerdì 14 GIUGNO (14.30 – 16.00)**

**Oral Communications**

**Moderatore: *Sante Roperto***

14.30 (13712) Change in biosecurity levels in dairy buffalo farms from 2018 to 2023 assessed by ClassyFarm check list – Domenico Vecchio



## **PROGRAMMA A.N.I.V. 77° CONVEGNO NAZIONALE SISVET**

**Venerdì 14 GIUGNO (14.30 – 16.15)**

**Oral Communications**

**Moderatore: *Sante Roperto***

14.45 (13090) Evaluation of seasonal dynamics for surveillance and management in buffalo milking parlors of the Campania Region, Italy: a preliminary study by use of adenosine triphosphate luminometry and bacteriological investigation

Valentina Iovane

15.00 (13433) A simple and versatile method for ex vivo monitoring of goat vaginal mucosa transduction by viral vectors – Sergio Minesso

15.15 (13552) Characterization of a wild-type Bovine alphaherpesvirus 1 (BoAHV-1) strain in calves and water buffaloes – Stefano Petrini

15.30 (13731) Phenotypical and genotypical characterization of piperacillin-tazobactam resistant clinical isolates from companion animals in an Italian Veterinary Teaching Hospital – Raffaele Scarpellini

15.45 (13521) Preliminary investigation in an urban system of social agriculture in Naples – Antonio Santaniello

16.00 (13421) FROG-DERIVED PEPTIDES AGAINST HUMAN AND ANIMAL VIRUSES  
Rosa Giugliano