

**12-13-14
GIUGNO
2024**



77° CONVEGNO SISVET

Campus Universitario
Plesso Aule delle Scienze (ex Q02)

PARMA

PROGRAMMA S.I.Cli.M.Vet.



PROGRAMMA S.I.Cli.M.Vet. 77° CONVEGNO NAZIONALE SISVET

Mercoledì 12 GIUGNO (11.00 – 13.30)

Oral Communications

Chairs: *Veronica Marchetti, Marco Pietra, Cecilia Quintavalla*

11.00 Exploratory evaluation of homotaurine as wellbeing enhancer in cognitive impaired dogs - Claudia Vitturini

11.13 Retrospective evaluation of therapeutic response in 148 dogs diagnosed with immunosuppressant-responsive enteropathy - Paola Gianella

11.26 Hyperlipemic dogs with biliary tree disease: lipidogram analysis pre and post fenofibrate supplementation - Verena Habermaass

11.39 Long-term follow up of 20 dogs with chronic hepatitis - Verena Habermaass

11.52 Olaliamid protects obese dogs. Double-blind, randomized, placebo-controlled study - Diego Piantedosi

12.05 Use of a low-fat diet for controlling hypertriglyceridemia in epileptic dogs receiving phenobarbital: a preliminary study - Alessandro Tirolo

12.18 Treatment and monitoring of feline hyperthyroidism: preliminary results of an Italian survey - Sara Maggi

12.31 Occurrence of bacteremia, bacteriuria and bacteriuria-related bacteremia in dogs and cats with chronic kidney disease. A prospective study - Annamaria Uva



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12.44 Serum Bicarbonate Deficiency in Cats with Acute and Chronic Kidney Disease - Ilaria Lippi

12.57 Application of contrast-enhanced ultrasonography in traumatic renal injury: a case series - Giacomo Tamburini

13.10 Diagnosis and treatment of cystitis in dogs: an Italian survey - Francesca Fidanzio

Mercoledì 12 GIUGNO (14.30 – 17.00)

Oral Communications

Chairs: *Andrea Corsini, Elisabetta Giudice, Ilaria Lippi*

14.30 Diagnosis and treatment of cystitis in cats: an Italian survey - Isabella Tirelli

14.43 FLOW CYTOMETRIC CD44 AND CD45 EXPRESSION TO CHARACTERIZE NON-HEMOPOIETIC NEOPLASTIC, REACTIVE, EPITHELIAL AND MESOTHELIAL CELLS IN CANINE EFFUSIONS - Federica Sini

14.56 Circulating Endocannabinoids in canine cutaneous mast cell tumor – Paolo Emidio Crisi

15.09 Effect of metronomic chemotherapy on the absolute number of circulating regulatory t cells in dogs with cancer - Kevin Pascal Spindler



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15.22 Cyclophosphamide overdose in a patient with undifferentiated soft tissue sarcoma - Ilaria Casalino

15.35 Computed tomography features of presumed iliac lateral lymph nodes in dogs with cutaneous or subcutaneous malignant tumors - Simone Perfetti

15.48 Evaluation of the efficacy of a nucleotide and lactoferrin product in maintaining stable/improving the clinical picture and laboratory findings in leishmaniotic dogs: a randomized controlled study - Maria Alfonsa Cavallera

16.01 FIRST AUTOCHTHONOUS BABESIA VULPES INFECTION IN A DOG FROM ITALY

Valentina Cremonini

16.14 ADVERSE EVENTS AND EFFICACY OF MEGLUMINE ANTIMONIATE IN DOGS WITH LEISHMANIASIS: "what doesn't kill you, makes you stronger!" - Serena Digiario

16.27 Disseminated Mycobacterium abscessus infection in a Rottweiler dog -
Valentina Rinaldi

16.40 A path towards the biological age estimate in dogs using circulating blood biomarkers - Polina Zemko



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Giovedì 13 GIUGNO (14.30 – 16.00)

Poster Session

Chairs: *Andrea Corsini, Alberto Tarducci*

1. Transcutaneous abdominal ultrasonography in healthy donkeys – Lucrezia Accorroni
2. Hematological and biochemical reference intervals for the endangered Persano and Salernitano horses - Alessia Luciani
3. Advancing Physiatriac Care: A Comprehensive Case Study on Laser Therapy and Hydrotherapy Integration Post-Femoral Head and Neck Resection
Miriam Caramico
4. The use of photobiomodulation for the resolution of antibiotic resistant osteomyelitis: a case report - Miriam Caramico
5. Preliminary data on endoscopic evaluation of the cloaca in *Dracaena daudin*
Matteo Marino
6. Employing Fluorescent light therapy to hasten wound healing in cat: a comparative analysis of clinical and microbiological outcomes
7. Genotypic frequencies of PNPLA1-related Ichthyosis in an Italian population of Golden Retrievers
8. von Willebrand's disease in Dobermann dogs in Italy – Sara Ghilardi
9. Serum D-Lactate concentrations in dogs with Inflammatory Bowel Disease
Giulia Maggi
10. Fluorescent light energy applications in veterinary medicine – Andrea Marchegiani



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Giovedì 13 GIUGNO (16.30 – 18.00)

Oral Communications

Chairs: *Paolo Ciaramella, Serena Corsara*

16.30 Evaluation of galectin-3 in dogs with atrial fibrillation – Giulia Arcuri

16.45 Application of an artificial intelligence-based algorithm to predict the severity of degenerative mitral valve disease from latero-lateral thoracic radiographs using two grading systems – Tommaso Vezzosi

17.00 Application of an artificial intelligence-based algorithm to predict the severity of degenerative mitral valve disease from latero-lateral thoracic radiographs using two grading systems – Carlotta Valente

17.15 Plasma mitochondria-containing extracellular vesicles as biomarker of oxidative stress in dogs with preclinical myxomatous mitral valve disease – Lisa Alibrandi

17.30 Complications and outcome in 208 dogs undergoing echo-guided interventional cardiac procedures – Federica Valeri

17.45 Assessment of the quality of life of cats affected by paraparesis/paraplegia and urinary retention and their impact on caregivers – Sara Canal

18.00 – 19.15 Assemblea dei Soci



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Venerdì 14 GIUGNO (8.30 – 10.00)

Oral Communications

Chairs: *Francesco Ferrucci, Fabrizio Rueca, Micaela Sgorbini*

8.30 Salivary diagnostic markers of stress in horses affected by stereotypies

Fulvio Laus

8.15 Prevalence and risk factors associated with aberrant geometric airway smooth muscle arrangement in equine severe asthma - Michela Bullone

9.00 PRELIMINARY INVESTIGATIONS ON INHALED MINERAL PARTICLE EXPOSURE AND RELATED EFFECTS IN HEALTHY RACEHORSES - Beatrice Sica

9.15 Antioxidant activity of a nutraceutical supplement in endurance horses undergoing exercise field test - Luca Stucchi

9.30 Effect of treatment of gastric ulcers on selected fitness parameters in saddlebred horses used for show-jumping competitions: preliminary results - Sara Busechian

9.45 Feasibility of electrocardiographic recording in foals using a new smartphone-based digital stethoscope - Francesca Bindi

Venerdì 14 GIUGNO (10.30 – 11.30)

Oral Communications

Chairs: *Francesco Ferrucci, Fabrizio Rueca, Micaela Sgorbini*

10.30 LEFT AND RIGHT-SIDE ECHOCARDIOGRAPHIC MEASUREMENT OF PULMONARY ARTERY STIFFNESS (PAS) IN HORSES – Chiara Bozzola



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Venerdì 14 GIUGNO (10.30 – 11.30)

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10.45 Validation of a new technological device for monitoring vital functions in newborn foals - Betrice Mercataldo

11.00 Computed tomography and clinical findings in 44 foals diagnosed with osteomyelitis - Davide D. Zani

11.15 Systemic inflammatory response syndrome (SIRS) in horses during acute gastro-intestinal diseases associated with colic syndrome - Vito Biondi

11.30 PROTEOMIC INVESTIGATION ON SERUM OF HORSES AFFECTED BY COLIC IMPACTION - Jacopo Guccione

Venerdì 14 GIUGNO (11.45 – 13.30)

Oral Communications

Chairs: *Francesca Bonelli, Enrico Fiore, Angelo Peli*

11.45 Ketosis in dairy cows: assessment of preventive protocols efficacy through biochemical analysis – Enrico Fiore

12.00 Ultrasound evaluation of mammary gland cistern in Holstein-Friesian cows affected by clinical mastitis - Chiara Tommasoni

12.15 Evaluation of PCT, PCC, ADMA and SDMA plasma concentrations in healthy lactation dairy cows at different time points - Giovanni Armenia



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12.30 Endogenous symmetric dimethylarginine (SDMA) and asymmetrical dimethylarginine (ADMA) levels in healthy cows and cows affected by subclinical and clinical mastitis - Irene Ciabattini

12.45 Bovine respiratory disease: healing process of lung lesions after florfenicol and meloxicam treatment in veal calves - Anastasia Lisuzzo

13.00 Effect of oral supplementation of Hazelnut Skin Extract on health, morbidity and mortality in hospitalized calves with neonatal diarrhoea - Vincenzo Ferulli

13.15 Evaluation of different anatomic regions as potential sites of microneedle implantation in Dairy Cattle - Giulia Sala

Venerdì 14 GIUGNO (14.30 – 15.30)

Oral Communications

Chairs: *Francesca Bonelli, Enrico Fiore, Angelo Peli*

14.30 Preanalytical effect of acidification on urinary calcium in dairy cows - Maria Chiara Sabetti

14.45 Evaluation of Eko DUO digital stethoscope with 1-lead electrocardiogram in healthy sheep - Maria Cicogna

15.00 Analysis of candidate genes for cryptorchidism congenital disorder in pigs
Chiara Mozzaglia

15.15 Etiopathogenetic, clinical and diagnostic investigations of bacterial chondronecrosis with osteomyelitis of the femoral head in broilers: preliminary notes - Matteo Marino