

15.35-16.05: Coffee Break/ Poster Session B

AULA A

16.05-17.00: Plenary session  
Chair: Bryan Markey  
Round table, discussion and closure

## Poster Sessions A

### PSA01

#### ANTIBODIES AGAINST TESTUDINID HERPESVIRUSES 1 AND 3 IN PET TORTOISES IN EUROPE

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### PSA02

#### DETECTION OF PORCINE CIRCOVIRUS IN AN ITALIAN FOX

F. Alfano<sup>1</sup>, M. G. Lucibelli<sup>1</sup>, N. D'Alessio<sup>1</sup>, C. Auriemma<sup>1</sup>, A. Gallo<sup>1</sup>, E. De Carlo<sup>1</sup>,  
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### PSA03

#### EFFECTS OF FARMACOLOGICAL INHIBITION ON THE AUTOPHAGIC MACHINERY DURING FELINE HERPESVIRUS (FHV-1) INFECTION IN VITRO.

G. Ferrara<sup>1</sup>, V. Iovane<sup>2</sup>, F. P. Nocera<sup>1</sup>, C. Longobardi<sup>3</sup>, U. Pagnini<sup>1</sup>, S. Montagnaro<sup>1</sup>

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### PSA04

#### THE IMPORTANCE OF INDIRECT ELISA TESTS IN THE DETECTION OF SMALL RUMINANTS LENTIVIRUS INFECTION IN PORTUGAL

J. Jacob-Ferreira<sup>1</sup>, A.C. Coelho<sup>1</sup>, A. Grau Vila<sup>2</sup>, O. Mínguez González<sup>2</sup>, D. Lacasta<sup>3</sup>,  
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### PSA05

#### ANTIVIRAL ACTIVITY OF FUNGAL SECONDARY METABOLITE 6-PENTYL-a-PYRONE AGAINST CANINE CORONAVIRUS INFECTION

C. Cerracchio<sup>1</sup>, M.G. Polverino<sup>2</sup>, A. Staropoli<sup>3,4</sup>, F.P. Nocera<sup>1</sup>, L. De Martino<sup>1</sup>, MG Amoroso<sup>2</sup>,  
F. Vinale<sup>1,5</sup>, F. Fiorito<sup>1,5</sup>

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## PSA06

### DETECTION OF SAPOVIRUSES IN ITALIAN CARNIVORES

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## PSA07

### MOLECULAR SURVEILLANCE FOR NOROVIRUS AND ROTAVIRUS INFECTIONS IN DOMESTIC CARNIVORES IN ITALY

F. Mira<sup>1</sup>, F. Gucciardi<sup>1</sup>, G. Schirò<sup>1</sup>, G. Chiaramonte<sup>1</sup>, G. Purpari<sup>1</sup>, D. Vicari<sup>1</sup>, F. Antoci<sup>1</sup>, V. Martella<sup>2</sup>, A. Guercio<sup>1</sup>, S. Di Bella<sup>1</sup>

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## PSA08

### HEPATITIS E VIRUS IN TUSCANY: EVIDENCE OF PRESENCE IN CO-HABITING WILD AND DOMESTIC ANIMALS

M.I. Pacini, M. Forzan, N. Fonti, M. Mazzei

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## PSA09

### DETECTION OF INFLUENZA A VIRUS-SPECIFIC ANTIBODIES IN HOUSE CATS AND STRAY CATS IN THE NETHERLANDS, 2020-2022

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## PSA10

### VAGINAL ADMINISTRATION OF A BOHV-4-BASED VECTOR EXPRESSING CpHV-1 gD PROTECTS GOATS AGAINST CpHV-1 INDUCED PATHOLOGY

A.E. Odigie<sup>1</sup>, M.S. Lucente<sup>1</sup>, C. Catella<sup>1</sup>, D. Mrenoshki<sup>1</sup>, I.C. Ugochukwu<sup>1</sup>, F. Pellegrini<sup>1</sup>, P. Capozza<sup>1</sup>, A.A.K Zarea<sup>1</sup>, V. Franceschi<sup>2</sup>, G. Greco<sup>1</sup>, A. Pratelli<sup>1</sup>, G. Donofrio<sup>2</sup>, M. Tempesta<sup>1</sup>,

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## PSA11

### SARS-CoV-2 INFECTION IN DOGS AND CATS IS ASSOCIATED WITH CONTACT TO COVID-19 POSITIVE HOUSEHOLD MEMBERS

M.M. Kannekens-Jager<sup>1</sup>, M.M.T. de Rooij<sup>2</sup>, H.S. Kooistra<sup>3</sup>, H.F. Egberink<sup>1</sup>, J.A. Wagenaar<sup>1</sup>, E.M. Broens<sup>1</sup>

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## PSA12

### VIRULENCE PROFILE OF ORAL ENTEROCOCCI OBTAINED FROM DOGS

E. Cunha<sup>1,2</sup>, L.M. Carreira<sup>1,2</sup>, M. Videira<sup>3</sup>, A.F. Ferreira<sup>1,2</sup>, R. Abreu<sup>1,2</sup>, I. Chambel<sup>4</sup>, L. Tavares<sup>1,2</sup>, M. Oliveira<sup>1,2</sup>

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## PSA13

### GENOMIC ANALYSIS OF ESCHERICHIA COLI ISOLATES FROM A CHICKEN HATCHERY

A. Papoušková<sup>1,2</sup>, M. Masaříková<sup>1,2</sup>, J. Palkovičová<sup>2</sup>, A. Čížek<sup>1,2</sup>

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#### PSA14

### ISOLATION AND CHARACTERIZATION OF FOUR NEW BACTERIOPHAGES AGAINST AEROMONAS SALMONICIDA, THE CAUSATIVE AGENT OF FURUNCULOSIS

S. Desmecht<sup>1</sup>, C. Antoine<sup>1</sup>, F. Laforêt<sup>1</sup>, J.-N. Duprez<sup>1</sup>, A. Schonbrodt<sup>2</sup>, F. Lieftrig<sup>3</sup>, D. Thiry<sup>1</sup>

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#### PSA15

### DISSEMINATED NOCARDIOSIS CAUSED BY NOCARDIA FARCINICA IN TWO PUPPY SIBLINGS

F. Zendri, P. Richards-Rios, I. E. Maciucă, E. Ricci, D. Timofte

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#### PSA16

### CHARACTERIZATION OF FLAVOBACTERIUM PSYCHROPHILUM ISOLATES FROM CZECH AQUACULTURE

V. Nováková, M. Palíková, A. Čížek

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#### PSA17

### ANTIMICROBIAL SUSCEPTIBILITY AND MULTILOCUS SEQUENCE TYPING OF CAMPYLOBACTER JEJUNI ISOLATES FROM DOGS WITH DIARRHEA

M. Cvetnić, V. Mojčec Perko, S. Pintarić, S. Hadina, J. Habuš, I. Benvin, Z. Štritof

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#### PSA18

### SEROPOSITIVITY OF COXIELLA BURNETII IN WILD BOAR (SUS SCROFA) AND RED DEER (CERVUS ELAPHUS) IN PORTUGAL

H. Pires<sup>1</sup>, L. Cardoso<sup>2,3</sup>, A.P. Lopes<sup>2,3</sup>, M.C. Fontes<sup>2,3</sup>, M. Matos<sup>4</sup>, C. Pintado<sup>1</sup>,

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#### PSA19

### USEFULNESS OF MALDI-TOF MASS SPECTROMETRY IN THE DIAGNOSIS OF BOVINE MASTITIS

A. Bellato, P. Robino, M. Furlan, F. Traverso, C. Pegorin, A. Mannelli and P. Nebbia

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#### PSA20

### LOAD OF CAMPYLOBACTER SPP. IN THE ENVIRONMENT OF POULTRY FARMS IN GERMANY

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#### PSA21

### VIRULENCE CHARACTERIZATION OF PSEUDOMONAS AERUGINOSA FROM CANINE OTITIS

R. Abreu<sup>1,2</sup>, F. Monteiro, E. Cunha<sup>1,2</sup>, M. Lourenço, L. Tavares<sup>1,2</sup>, M. Oliveira<sup>1,2</sup>

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## PSA22

### GENETIC DIVERSITY OF SALMONELLA INFANTIS ISOLATES FROM BROILERS, HUMANS AND FOOD, 2007–2021

B. Papić<sup>1</sup>, D. Kušar<sup>1</sup>, J. Mićunović<sup>1</sup>, M. Piršč<sup>2</sup>, M. Biasizzo<sup>1</sup>, M. Kavalič<sup>1</sup>, M. Ocepek<sup>1</sup>, J. Avberšek<sup>1</sup>

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## PSA23

### DIETZIA SP. B32 INFECTION IN A HORSE: FIRST GENETIC CHARACTERIZATION

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## PSA24

### A SUSPECTED CASE OF CONTAGIOUS BOVINE PLEUROPNEUMONIA IN THE NETHERLANDS – A RARE DISEASE REVISITED

H. Graham<sup>1</sup>, M. van der Most<sup>1</sup>, R. Dijkman<sup>2</sup>, L. Harkema<sup>2</sup>, L. Labout<sup>3</sup>, P.H.M.M. Jacobs<sup>3</sup>, M.A.H. Spierenburg<sup>3</sup>, M. Heijne<sup>1</sup>

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## PSA25

### RESULTS OF URINARY BACTERIAL CULTURE AND ANTIMICROBIAL SUSCEPTIBILITY TESTING OF DOGS AND CATS FROM A VETERINARY LABORATORY IN PORTUGAL IN 2021

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## PSA26

### PRELIMINARY EVALUATION OF THE EFFICACY OF A NEW INACTIVATED ORAL VACCINE AGAINST ENTEROTOXIGENIC E. COLI INFECTIONS IN POST-WEANING PIGLETS

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## PSA27

### VIALE MICROBIAL COMMUNITY COMPOSITION OF HEALTHY AND DAMAGED SKIN IN STRAY DOGS AND CATS.

F. Paola Nocera<sup>1</sup>, C. Di Palma<sup>1</sup>, S. Cappiello<sup>2</sup>, A. Masullo<sup>1</sup>, M. Pompareo<sup>2</sup>, B. Lamagna<sup>1</sup>, Luisa De Martino<sup>1,3</sup>

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### PSA28

#### DITHIOTHREITOL PROTECTION ON MICROBICIDAL ACTIVITY OF INNOVATIVE LIGHTS: AN IN VITRO STUDY

M. Ambrosio<sup>1,2</sup>, F. P. Nocera<sup>1</sup>, C. Cerracchio<sup>1</sup>, F. Fiorito<sup>1</sup>, M. Hohenegger<sup>2</sup>, L. De Martino<sup>1,3</sup>

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### PSA29

#### LEPTOSPIRA INTERROGANS SEROGROUP SEJROE SEROVAR HARDJO IN A DAIRY CATTLE FARM IN SOUTH OF ITALY (SICILY)

G. Macaluso<sup>1</sup>, V. Blanda<sup>1</sup>, R. D'Agostino<sup>1</sup>, C. Sciacca<sup>1</sup>, F. Arcuri<sup>1</sup>, I. Giacchino<sup>1</sup>, A. Stancanelli<sup>2</sup>, A. Torina<sup>1</sup>, F. Grippi<sup>1</sup>

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### PSA30

#### BOVINE TUBERCULOSIS (MYCOBACTERIUM BOVIS/MYCOBACTERIUM CAPRAE) IN SLOVENIA: A REVIEW 2015-2021

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### PSA31

#### SUBCUTANEOUS NOCARDIOSIS IN A 3-YEAR-OLD FEMALE CAT IN ITALY: A CASE REPORT

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### PSA32

#### PHAGE-MEDIATED SHIGA-TOXIN (STX2D) GENE TRANSDUCTION FROM O80: H2 SHIGA TOXIGENIC ESCHERICHIA COLI (STEC) TO NON-STEC STRAINS AND IN VIVO VIRULENCE ASSESSMENT

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### PSA33

#### IN VITRO CHARACTERIZATION AND ASSESSMENT IN GALLERIA MELLONELLA OF NEWLY ISOLATED PHAGES AGAINST ESCHERICHIA COLI K1

C. Antoine<sup>1,2</sup>, F. Laforêt<sup>1,2</sup>, B. Blasdel<sup>3</sup>, A. Fall<sup>4</sup>, J.N. Duprez<sup>1</sup>, J. Mainil<sup>1</sup>, V. Delcenserie<sup>2</sup>, D. Thiry<sup>1</sup>

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### PSA34

#### THE EFFECTIVENESS OF THYME VULGARIS ESSENTIAL OIL ON ANTIBIOTIC RESISTANCE BACTERIA ISOLATED FROM POULTRY LITTER

M. Galgano<sup>1</sup>, F. Pellegrini<sup>1</sup>, G. Fracchiolla<sup>2</sup>, D. Mrenoshki<sup>1</sup>, A. Attia Koraney Zarea<sup>1,3</sup>, A. Bianco<sup>4</sup>, L. Del Sambro<sup>4</sup>, L. Pozzi<sup>4</sup>, A. Schiavone<sup>1</sup>, A. Assan Omar<sup>1</sup>, A. Camarda<sup>1</sup>, F. Cirone<sup>1</sup>, M. Tempesta<sup>1</sup>, D. Buonavoglia<sup>1</sup>, A. Pratelli<sup>1</sup>

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### PSA35

#### ANTIMICROBIAL RESISTANCE ANALYSIS OF ACINETOBACTER SPP. STRAINS ISOLATED FROM A DOMESTIC CAT DURING ROUTENELY VETERINARY ACTIVITY ON ANIMAL CARCASSES

D. Vicari, A. Carrozzo, M. La Giglia, F. Mira, V. Randazzo, G. Schirò, F. Antoci, M. Vitale

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### PSA36

#### COMBATING CAMPYLOBACTER IN THE DUTCH BROILER MEAT PRODUCTION – A JOINED VENTURE

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### PSA37

#### VIRULENCE PROFILES OF KLEBSIELLA SPP. FROM DIFFERENT SMALL ANIMAL INFECTION SITES

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### PSA38

#### PREDATORY ATTEMPTS ON BATS: INJURY FREQUENCIES, BACTERIOLOGICAL PATTERNS OF WOUNDS AND ESCAPE ABILITY OF BATS

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### PSA39

#### OCCURRENCE OF ALTERNARIA ALTERNATA IN THE FUR OF DOGS AND CATS – AN IMPORTANT FUNGAL ALLERGEN IN A ONE HEALTH APPROACH

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### PSA40

#### MICROSPORUM CANIS CARRIAGE IN STRAY CATS AND DOGS FROM SHELTERS AND CLINICS IN THE NORTH OF PORTUGAL

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### PSA41

#### CUTANEOUS MYCOBIOTA OF PET RABBIT (ORYCTOLAGUS CUNICULUS) AND GUINEA PIG (CAVIA PORCELLUS)

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### PSA42

#### HYPERBETAGLOBULINEMIA IN 3 DOGS WITH SYSTEMIC MYCOSIS

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