

CONFERENCE SCHEDULE – MAIN PROGRAMME

Conference Hall, Hilton Antwerp Old Town

FRIDAY, 24 MAY 2019

08.30 – 08.45 WELCOME

08.45 – 10.00 SCIENTIFIC SESSION

08.45 – 09.00 FLASH ELECTRORETINOGRAMS (FERGs) AND FLASH VISUAL EVOKED POTENTIALS (FVEPs) IN HORSES WITH VISUAL IMPAIRMENT: 30 CASES

L Ström, ME Källberg & B Ekesten

09.00 – 09.15 ASSESSMENT OF GERIATRIC RETINA IN MIXED BREED DOGS USING SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY (SD-OCT)

I Balicki, A Balicka, M Szadkowski & A Trbolova

09.15 – 09.30 OUTER RETINAL THICKNESS IN FOUR DISTINCT RETINAL REGIONS IMAGED WITH OPTICAL COHERENCE TOMOGRAPHY (SD-OCT) IN DOGS AND CATS

E Misch, P Soukup, CD Harman, K Oikawa, GJ McLellan, AM Komáromy & SA Pot

09.30 – 09.45 SD-OCT AND HISTOLOGIC EVALUATION OF THE VISUAL STREAK IN EXPERIMENTAL RABBITS

A Lavaud, P Soukup, K Voelter, S Hartnack & SA Pot

09.45 – 10.00 USE OF VAMPIRE SOFTWARE TO COMPARE RETINAL VASCULATURE IN GERIATRIC CATS. PILOT STUDY

AE Enache, U Dietrich, R Jepson, J Elliott & YM Chang

10.00 – 10.30 COFFEE BREAK

10.30 – 12.00 SCIENTIFIC SESSION

10.30 – 10.45 IMPROVING POST-OPERATIVE COSMESIS AFTER ENUCLEATION IN DOGS AND CATS BY USING THE THIRD EYELID BRIDGE-FLAP (TEBF) TECHNIQUE

S Zsolt & AL Nógrádi

10.45 – 11.00 A MODIFIED TECHNIQUE OF KERATOLEPTYSIS ('LETTER BOX') FOR TREATMENT OF CANINE CORNEAL OEDEMA ASSOCIATED WITH ENDOTHELIAL DYSFUNCTION

S Giannikaki, N Escanilla, K Sturgess & RC Lowe

- 11.00 – 11.15 CORNEO-CONJUNCTIVAL TRANSPOSITION TO TREAT DEEP AND PERFORATING CORNEAL ULCERS IN DOGS: A REVIEW OF 420 CASES FROM THE UK AND NETHERLANDS, AND CORNEAL CLARITY SCORING IN 110 CASES USING THE VALIDATED RVC CORNEAL CLARITY SCORE
P Cebrian, N Escanilla, R Lowe, C Dawson & RF Sanchez
- 11.15 – 11.30 CORNEOCONJUNCTIVAL TRANSPOSITION IN DOGS AND CATS. A RETROSPECTIVE STUDY: 241 CASES
JO Rushton & TNL Knott
- 11.30 – 11.45 REPAIR OF A CORNEOSCLERAL STAPHYLOMA IN A CAT USING AUTOLOGOUS PINNAL CARTILAGE
RG Jones
- 11.45 – 12.00 EVALUATION OF THE MECHANICAL DEBRIDEMENT WITH A DIAMOND BURR FOR THE TREATMENT OF CALCIFIC BAND KERATOPATHY IN HORSES
S Jugant, JY Douet & A Regnier
- 12.00 – 13.00 LUNCH AND INDUSTRIAL EXHIBITION**
- 13.00 – 14.00 POSTER SESSION / DISCUSSION POSTERS with odd numbers**
- 14.00 – 15.00 SCIENTIFIC SESSION**
- 14.00 – 14.15 CANINE CORNEAL EPITHELIAL CELL CULTIVATION
VJS Prucha, B Nell & M Egerbacher
- 14.15 – 14.30 EVALUATION OF THE BACTERIAL OCULAR SURFACE MICROBIOME IN CLINICALLY NORMAL DOGS BEFORE AND AFTER TREATMENT WITH TOPICAL NEOMYCIN-POLYMYXIN-BACITRACIN
EM Scott, C Rogers, C Arnold & JS Suchodolski
- 14.30 – 14.45 EQUINE INFECTIOUS KERATITIS IN FINLAND: ASSOCIATED MICROBIAL ISOLATES AND SUSCEPTIBILITY PROFILES
MP Mustikka, TSC Grönthal & EM Pietilä
- 14.45 – 15.00 INCIDENCE AND RISK FACTORS FOR SURGICAL GLOVE PERFORATION IN SMALL ANIMAL OPHTHALMIC SURGERY
PA Massidda, J Diaz, R Tetas Pont, R Grundon, F Corletto & B Blacklock
- 15.00 – 15.30 COFFEE BREAK**
- 15.30 – 17.30 HED SESSION - HEREDITARY EYE DISEASES KNOWN AND PRESUMED HEREDITARY EYE DISEASES (KP-HED) IN DOGS AND CATS - General Slide Session**
G Chaudieu, M Grauwels & M Richter

SATURDAY, 25 MAY 2019

08.30 – 10.00 SCIENTIFIC SESSION

08.30 – 08.45 NEGATIVE DAZZLE REFLEX AND OPTIC NEUROPATHY DUE TO CHRONIC GLAUCOMA IN A CHINCHILLA: CLINICAL EVALUATION AND CORRELATION WITH PATHOLOGICAL FINDINGS

L Mertel, E Redaelli, C Gaio, G Fazio, A Zuccaro, C Giudice, MG Castaman & T Rossi

08.45 – 09.00 FEASIBILITY AND VARIABILITY OF CORNEAL ESTHESIOMETRY AND REBOUND TONOMETRY IN HERMANN'S TORTOISES (*TESTUDO HERMANNI*) DEPENDING ON AGE

S Gogova, M Leiva, A Melero, A Martínez-Silvestre, J Ríos & MT Peña

09.00 – 09.15 SAFETY AND EFFICACY OF UNILATERAL TOPICAL APPLICATION OF ROCURONIUM BROMIDE IN HEALTHY SCOPS OWLS (*OTUS SCOPS*)

F Cantero, Á Orillés, MT Peña, R Molina, J Ríos & M Leiva

09.15 – 09.30 TEARFILM LIPID-LAYER THICKNESS, MEIBOMIAN GLAND DROPOUT, & MEIBUM QUALITY IN CANINE EYES WITH OR WITHOUT EPIPHORA - A PILOT STUDY

H Iwashita, Y Kitamura, Y Miwa, R Arita & A Saito

09.30 – 09.45 TEAR FILM INTERFEROMETRIC PATTERNS IN OCULAR SURFACE DISORDERS IN DOGS

C Peruccio

09.45 – 10.00 CLINICAL FINDINGS AND OUTCOME OF NEUROGENIC KERATOCONJUNCTIVITIS SICCA IN 37 DOGS

A Galley, E Beltran & R Tetas Pont

10.00 – 10.30 COFFEE BREAK

10.30 – 12.00 STATE OF THE ART LECTURE

THE DOG: AN OPHTHALMOLOGIST'S BEST FRIEND

G Aguirre

12.00 – 13.00 LUNCH AND INDUSTRIAL EXHIBITION

13.00 – 14.00 POSTER SESSION / DISCUSSION POSTERS with even numbers

14.00 – 15.00 SCIENTIFIC SESSION

14.00 – 14.15 RETROSPECTIVE COMPARISON OF IMAGING DATA OF INFLAMMATORY AND NEOPLASTIC ORBITAL DISEASE IN 68 DOGS AND 13 CATS IN AUSTRALIA (2010-2018)

S Coall, J Premont, K Flatz, K Hindley, A Groth & FM Billson

- 14.15 – 14.30 PROGNOSTIC INDICATORS AND OUTCOME IN DOGS UNDERGOING TEMPORARY TARSORRHAPHY FOLLOWING TRAUMATIC PROPTOSIS
O Peer, L Oron & R Ofri
- 14.30 – 14.45 NASOLACRYMAL GRASS AWN FOREIGN BODIES IN DOGS: A CASE SERIES (21 EYES) FROM 2015 TO 2018
C Cassagnes, S Cognard & S Medan
- 14.45 – 15.00 NOVEL FINDINGS REGARDING THE ANATOMY OF THE CANINE MEDIAL CANTHUS
A Saito, H Iwashita, Y Kazama, T Saito & S Wakaiki
- 15.00 – 15.30 COFFEE BREAK**
- 15.30 – 16.30 SCIENTIFIC SESSION**
- 15.30 – 15.45 A CANINE FORM OF STARGARDT DISEASE CAUSED BY LOSS-OF-FUNCTION MUTATION IN THE ABCA4 GENE
S Mäkeläinen, M Gòdia, M Hellsand, A Viluma, D Hahn, K Makdoumi, CJ Zeiss, C Mellersh, SL Ricketts, K Narfström, F Hallböök, B Ekesten, G Andersson & TF Bergström
- 15.45 – 16.00 A VARIANT IN *OLFML3* IS ASSOCIATED WITH PECTINATE LIGAMENT ABNORMALITY AND PRIMARY CLOSED ANGLE GLAUCOMA IN BORDER COLLIES FROM THE UNITED KINGDOM
JAC Oliver, H Wright, PA Massidda, L Burmeister & CS Mellersh
- 16.00 – 16.15 DESIGN AND IN-VIVO TESTING OF AN IMPLANTABLE INTRAOCULAR PRESSURE SENSOR IN RABBIT MODELS
M Armour, D Dees, A Sauer, S Bauer, JN Fehr, A Gupta, D Adams & R Meredith
- 16.15 – 16.30 DETECTION OF SERUM ANTIRETINAL ANTIBODIES IN DOGS WITH SARDS USING INDIRECT IMMUNOFLUORESCENCE – A CASE-CONTROL STUDY
FM Mowat, J Avelino, A Bowyer, V Parslow, A Oh, ML Foster & P Bizikova
- 16.30 – 17.30 CLOSING AND AWARDS**