

# POSTER SESSION THURSDAY

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1	Margaret Li Puma DVM	A REMOTE FLUORESCHEIN STAINING AND PHOTOGRAPHY PROTOCOL FOR MONITORING OF ULCERATIVE KERATITIS IN DOGS AND CATS	
2	Ramona Allen BSc, Hons BVSc MMedVet, MRCVS	360-DEGREE CONJUNCTIVAL GRAFTING WITH AND WITHOUT ADDITIONAL XENOLOGOUS GRAFTING MATERIAL FOR MANAGEMENT OF DEEP AND PERFORATING CORNEAL ULCERATION: A RETROSPECTIVE CASE SERIES	
3	Sarah Hoke DVM	INVESTIGATION OF CLASSIFICATION ACCURACY AND SUBSEQUENT CLINICAL MANAGEMENT TRENDS OF CANINE CORNEAL ULCER TYPES BETWEEN GENERAL PRACTITIONERS AND VETERINARY OPHTHALMOLOGISTS	
4	Jiwoo Park DVM	BACTERIAL ISOLATES, ANTIBIOTIC SUSCEPTIBILITY FROM BACTERIAL KERATITIS OF DOGS IN KOREA	
5	William Irving BVSc	SUPERFICIAL KERATECTOMY FOR THE TREATMENT OF SPONTANEOUS CHRONIC CORNEAL EPITHELIAL DEFECTS (SCCEDs) IN DOGS	
6	Olivia Bolus DVM	WHAT'S YOUR DIAGNOSIS? A RETROSPECTIVE ANALYSIS OF CANINE AND FELINE PATIENTS REFERRED TO A SPECIALTY HOSPITAL FOR CORNEAL ULCERS (2020-2022)	
7	Vanessa Rozo DVM	ISOLIQURITIGENIN INHIBITS CORNEAL FIBROBLAST TO MYOFIBROBLAST DIFFERENTIATION IN VITRO	
8	Mackenzie Roy DVM	NOT JUST FUNGUS PHENOMENON – PIGMENTED INFILTRATES ASSOCIATED WITH STREPTOCOCCUS AGALACTIAE ULCERATIVE KERATITIS IN CANINES	
9	Kelsey Bailey DVM	CHANGES IN SALIVARY pH, CALCIUM, MAGNESIUM, PHOSPHORUS, AND TOTAL PROTEIN IN SIXTEEN DOGS AFTER FEEDING BUTTERMILK FOR EIGHT WEEKS	
10	Michael Minaldi DVM	COMPUTED TOMOGRAPHY (CT) PAROTID SIALOGRAM AIDS IN THE DIAGNOSIS OF PAROTID DUCT STENOSIS FOLLOWING PAROTID DUCT TRANSPOSITION (PDT)	
11	Cornelia Peterson DVM, PhD, DACVP	THE ROLE OF MYC IN MEIBOMIAN GLAND DEVELOPMENT	
12	Maria Martinez DVM	SUSPECTED CONGENITAL MEIBOMIAN GLAND DISEASE ASSOCIATED WITH ABSENCE OF CUTANEOUS SEBACEOUS GLANDS IN A KITTEN	
13	Valeria Benitez-Vera DVM	FORMATION AND TREATMENT OF LACRIMAL CYSTS FOLLOWING THIRD EYELID GLAND REPOSITIONING SURGERY IN THREE DOGS	
14	Marianna Bacellar-Galdino DVM, MSc, PhD	EFFECTS OF PERTUSSIS TOXIN AND CFA ON MEIBOMIAN GLAND FUNCTION AND SECRETION	

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16	Ingrid Allgoewer DVM, ECVO	CANINE TEAR OSMOLARITY MEASURED WITH THE SCOUTPRO OSMOLARITY SYSTEM	
17	Andrew Lewin BVM&S, DACVO	A NOVEL IMPLANT FOR TREATMENT OF OCULAR FELINE HERPESVIRUS TYPE 1	
18	Erin Mills DVM	THE RELATIONSHIP BETWEEN BACTERIAL MICROBIOME COMPOSITION AND TREATMENT OUTCOMES FOR FELINE HERPESVIRUS OCULAR SURFACE DISEASE	
19	Taylor Opgenorth DVM	EVALUATION FOR ENDOTOXIN IN INTRAOCULAR MATERIALS USED DURING PHACOEMULSIFICATION SURGERY USING RECOMBINANT FACTOR-C ASSAY	
20	Donghee Kim DVM, MS	EVALUATION OF CILIARY MUSCLE CHANGES AFTER PHACOEMULSIFICATION USING ULTRASOUND BIOMICROSCOPY IN DOGS WITH CATARACTS	
21	Melanie Mironovich DVM	IMPACT OF LUTEIN-LOADED NANOPARTICLES ON LENS EPITHELIAL CELLS AND WHOLE PORCINE LENSES IN-VITRO	
22	Ryan Hopper DVM	PREVALENCE OF DUAL SENSORY IMPAIRMENTS IN OLDER DOGS	
23	Amelia Duer DVM	EFFECTS OF POSTERIOR SYNECHIA ON THE DEVELOPMENT OF POST-OPERATIVE OCULAR HYPERTENSION AND SECONDARY GLAUCOMA IN PHACOEMULSIFICATION PATIENTS	
24	Richard Diaz DVM	CORNEAL ULCERATION FOLLOWING BILATERAL PHACOEMULSIFICATION IN DOGS AND ASSOCIATED RISK FACTORS	
25	Riley Aronson DVM	TREATMENT, TREATMENT RATIONALES, AND OUTCOMES FOR FELINE LENS INSTABILITY: 136 EYES (2007-2023)	
26	Bertrand Michaud DVM, CES Ophthalmology (France)	A NEW SMARTPHONE DIGITAL ADAPTOR FOR ANTERIOR SEGMENT PHOTOGRAPHY	
27	Myeongjee Kwon DVM	ULTRASOUND BIOMICROSCOPY OF ANTERIOR SEGMENT STRUCTURE IN HEALTHY CATS	

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2	Courtleigh Watson DVM	INTRAVITREAL INJECTION OF LOW DOSE PRESERVATIVE-FREE GENTAMICIN FOR THE TREATMENT OF EQUINE RECURRENT UVEITIS OF HORSES IN NORTH AMERICA	
3	Brianne Radulovich DVM	EVALUATION OF THE ABILITY OF CYTOLOGY TO PREDICT CULTURE RESULTS AND A SURVEY OF MICROORGANISMS ISOLATED IN 30 HORSES DIAGNOSED WITH ULCERATIVE KERATITIS IN ILLINOIS	
4	Genia Bercovitz VMD	EVALUATION OF THE EFFECT OF MANNITOL AND HYPERTONIC SALINE ON INTRAOCULAR PRESSURE AND BIOMETRY PARAMETERS IN ANESTHETIZED EQUINE PATIENTS WITH EXPERIMENTALLY INCREASED INTRACRANIAL PRESSURE	
5	Juliana Inglez MS	TREATMENT OF STROMAL ABSCESS IN HORSES USING EITHER VORICONAZOLE 5% OR AMPHOTERICIN B 5mcg	
6	Jacqueline Peraza DVM	RESISTANCE OF ASPERGILLUS FUMIGATUS AND FUSARIUM SPECIES IN TWO HORSES WITH KERATOMYCOSIS	
7	Nicole Scherrer DVM, DACVO	SAFETY AND SUCCESS OF STANDING KERATECTOMY PERFORMED IN HORSES	
8	Noah Plotsker DVM	HORSE BREED PREDISPOSITIONS TO CONGENITAL AND JUVENILE CATARACTS	
9	Eric Alexopoulos DVM	EFFICACY AND SAFETY OF TOPICAL MYDRIATIC AGENTS IN BEARDED DRAGONS (POGONA VITTICEPS)	
10	Hannah Gafen DVM	RELATIONSHIP BETWEEN THE BACTERIAL OCULAR SURFACE MICROBIOME AND SPONTANEOUS OCULAR SQUAMOUS CELL CARCINOMA IN CATTLE	
11	Hannah Gafen DVM	ESTABLISHING BASELINE OPHTHALMIC PARAMETERS OF THE WHOOPING CRANE (GRUS AMERICANA) AND MISSISSIPPI SANDHILL CRANE (GRUS CANADENSIS PULLA)	
12	Faezeh Asadi DVM, PhD	EVALUATION OF AQUEOUS TEAR PRODUCTION BY THE STANDARDIZED ENDODONTIC ABSORBENT PAPER POINT TEAR TEST IN TWO LIZARD SPECIES; INLAND BEARDED DRAGON AND LEOPARD GECKO	
13	Emily Perry BS, DVM	COMPARATIVE OCULAR ANATOMY OF THE AUSTRALIAN SEA LION (NEOPHOCA CINEREA) AND THE AUSTRALIAN FUR SEAL (ARCTOCEPHALUS PUSILLUS DORIFERUS)	
14	Erin Hisey BS	CHARACTERIZATION OF NASOLACRIMAL DUCT OBSTRUCTION DUE TO MODERATE TO SEVERE CHRONIC DENTAL DISEASE IN CHINCHILLA LANIGERA	

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16	Jiseung Jung DVM	PREVENTIVE EFFECTS OF EVEROLIMUS-PRETREATED MESENCHYMAL STEM CELLS FOR DIABETIC RETINOPATHY IN RAT MODELS	
17	Jiyi Hwang DVM	SUBCONJUNCTIVALLY INJECTED DIMETHYL SULFOXIDE AMELIORATES DIABETIC RETINOPATHY IN A RAT MODEL	
18	Nanyoung Kang DVM	RETINAL PROTECTIVE EFFECTS OF EXOSOME-RICH CONDITIONED MEDIUM FROM AMNIOTIC MEMBRANE-DERIVED MESENCHYMAL STEM CELLS FOR DIABETIC RATINOPATHY IN RATS	
19	Allison Ludwig DVM, PhD	MACROCYCLIC LACTONE HEARTWORM PREVENTIVE ADMINISTRATION STATUS AND ELECTRORETINOGRAPHIC MEASUREMENTS IN COMPANION DOGS	
20	Ruth Marrion DVM, PhD, DACVO	ANALYSIS OF AGREEMENT BETWEEN TWO VETERINARY OPHTHALMOLOGISTS RECORDING PECTINATE LIGAMENT ABNORMALITY AND FILTRATION ANGLE WIDTH SCORES IN SIBERIAN HUSKIES	
21	Brianna Bergen DVM	MEASUREMENT OF INTRAOCULAR PRESSURE IN NORMAL AND GLAUCOMATOUS CANINE EYES UTILIZING THE NEWLY INTRODUCED IOPVET IN COMPARISON TO THE TONOPEN AVIA AND TONOVET	
22	Emily Halsmer BS	METABOLOMIC ANALYSIS AND RETINAL FUNCTION AFTER NICOTINAMIDE (NAM) SUPPLEMENTATION IN CANINE ADAMTS10-OPEN-ANGLE-GLAUCOMA (ADAMTS10-OAG)	
23	Cristina Seruca DVM, DECVO, MRCVS	BILATERAL PALPEBRAL MAST CELL TUMOR EXCISION FOLLOWED BY RECONSTRUCTIVE SURGERY USING A MODIFIED AXIAL PATTERN FLAP, V-Y BLEPHAROPLASTY AND MEDIAL CANTHOPLASTY IN A DOG	
24	Bianca Hartrum DVM	OCULAR EXAMINATION FINDINGS BEFORE AND AFTER TOTAL EAR CANAL ABLATION AND BULLA OSTEOTOMY IN CATS AND DOGS	
25	Nicholas Erickson DVM	EVALUATION OF CORNEAL ANALGESIA IN NORMAL DOGS USING TOPICAL 0.5% PROPARACAINE STORED IN CONSTANT VERSUS OVERNIGHT REFRIGERATION	
26	Haerin Yoon DVM	EVALUATION OF CILIARY MUSCLE PARAMETERS USING ULTRASOUND BIOMICROSCOPY AFTER ADMINISTRATION OF 0.5% TROPICAMIDE-0.5% PHENYLEPHRINE EYE DROPS IN NORMAL DOGS	
27	Sangeun Park, DVM	EFFECTS OF OMIDENEPAG ISOPROPYL VERSUS LATANOPROST EYE DROPS ON INTRAOCULAR PRESSURE AND ANTERIOR CHAMBER PARAMETERS IN NORMAL FELINE EYES	