



2014 University of Florida Merial Veterinary Summer Scholars

Program Final Project Presentation – Data Blitz



TIME	STUDENT	MERIAL VETERINARY SUMMER SCHOLAR PRESENTATION TITLE- UF CVM New Auditorium	MENTOR
3:00	Jere Stern	Survey of <i>Angiostrongylus Cantonensis</i> in North Central Florida	Dr. Walden
3:06	Ashton Story	The in-vitro study effects of the Janus kinase-1 inhibitor oclacitinib (Apoquel®) on canine <u>carcinoma</u> and lymphoma cancer cells	Dr. Milner
3:12	Hannah Ferrall	The in-vitro study effects of the Janus kinase-1 inhibitor oclacitinib (Apoquel®) on canine <u>sarcoma</u> and lymphoma cancer cells	Dr. Milner
3:18	Geof Zann	Effect of tibial plateau leveling osteotomy on patellofemoral kinematics in dogs with cranial cruciate ligament insufficiency: An in-vivo study	Dr. Kim
3:24	Alec Sherman	Long-Term Clinical and Radiographic Evaluation of the use of D ² Circular External Skeletal Fixator Constructs for The Correction of Complex Antebrachial Deformities in Six Dogs	Dr. Lewis
3:30	Jared Baum	Prevalence of Adrenal Tumors Diagnosed as an Incidental Finding on Abdominal CT in Canine Patients: 272 cases (June 2013–June 2014)	Dr. Boston
3:36	Robert Pringle	Targeted species-, and tissue-specific ablation of GnRH receptor using custom-designed recombinant adeno-associated virus (rAAV) vectors	Dr. Tevosian
3:42	Susan Westerterp	The risk of anhidrosis in foals treated with new-generation macrolide/azalide antimicrobials.	Dr. Sanchez
3:48	Chris Alling	Defining the interaction between <i>Tritrichomonas foetus</i> endoflagellates and systemic antibodies from vaccinated bulls	Dr. Rae
3:54	Lauren Brown	Characterization of the 2013 Mid-Atlantic Bottlenose Dolphin Morbillivirus Epizootic	Dr. Waltzek
BREAK & POWERPOINT UPLOAD			
4:12	Jordyn Sthay	Novel seabird virus identification and development of quantitative assays for use in health impact assessment	Dr. Wellehan
4:18	Dale Kelley	Identifying and resynchronizing open cows and heifers 21 d after AI using CIDR inserts, ultrasonography, and GnRH in dairy cattle	Dr. Galvao
4:24	Kathleen Maxwell	Effects of a Cross-linked Hyaluronic Acid Hydrogel on Superficial Corneal Ulcer Healing in Equines, Using an <i>ex vivo</i> Model	Dr. Brooks
4:30	Claire Page	<i>In vitro</i> proof of concept for endothelial cell involvement in the <i>Anaplasma marginale</i> life cycle	Dr. Abbott
4:36	Megan Strobel	<i>Comparative Diagnostic Procedures for Deafness in Cetaceans: Imaging, Auditory Evoked Potentials, and Behavior</i>	Dr. Walsh
4:42	Kelley Nutt	A comparison of no-contact infrared thermometry and rectal thermometry in cats.	Dr. Levy
4:48	Laura Adkins	Long-term outcome of 20 dogs treated for Canine Distemper Virus infection.	Dr. Crawford
4:54	Valentina Henao	Identification of immunohistochemical markers associated with vascular nociceptors.	Dr. Johnson
5:00	Maria Brandifino	Using structured play to increase adoption of shelter dogs	Dr. Levy