

2017

Benjamin & Bella Grant:

- Jennifer Graham, DVM, Dipl. ABVP (Avian/Exotic Companion Mammal), Dipl. ACZM & Claire Fellman, DVM, PhD, DACVIM, DACVCP
 - Characterization of CD8+ and CD4+ T Cell, Interferon Gamma, and Transforming Growth Factor Beta Responses in Rabbits with suspected *Encephalitozoon cuniculi*

AEMV Research Grants:

- Grayson Doss, DVM & Christoph Mans, Dr. med. vet., Dipl. ACZM
 - Pain Management in African Pygmy Hedgehogs (*Atelerix albiventris*): Assessment of the Analgesic Efficacy of Injectable Buprenorphine Hydrochloride
- David Eshar, DVM, Dipl. ABVP (Exotic Companion Mammals), Dipl. ECZM (Small Mammal), Justin Thomason, DVM, DACVIM (Cardiology) & Jessica Meekins, DVM, MS, DACVO
 - Comparison of dexmedetomidine-ketamine with isoflurane for anesthesia of black-tailed prairie dogs (*Cynomys ludovicianus*)

2016

- Dr. Anna Milena Thole, DVM
 - Acid-Base-Balance Status and Blood Gas Analysis in Rabbits with Gastric Stasis and Gastric Dilation

2015

- Dr. Joanne Paul-Murphy, DVM, PhD, DACZM (University of California Davis)
 - Evaluation of Deslorelin Implants on Fibroadenoma Recurrence in Rats (*Rattus norvegicus*)

2014

- Dr. Christoph Mans, Dr. med. vet., Clinical Assistant Professor in Zoological Medicine, School of Veterinary Medicine, Madison, WI
 - Safety and Efficacy of Tramadol in Chinchillas, to evaluate the analgesic efficacy of subcutaneous (SC) and oral (PO) tramadol in chinchillas.

2013

- Drs. Joanne Paul-Murphy, Miranda Sadar, and Heather Knych (University of California Davis)
 - Pharmacokinetics of buprenorphine in guinea pigs (*Cavia porcellus*): Intravenous, intramuscular, and oral transmucosal administration

2012

- Dr. Nico Schoemaker (Utrecht University, The Netherlands)
 - The characterization and functional analysis of two ferret insulinoma cell lines

2011

- Dr. Sathya Chinnadurai (North Carolina State University, College of Veterinary Medicine)
 - Sex Differences in Meloxicam Pharmacokinetics in Ferrets after Single Subcutaneous and Oral Administration (\$5000)