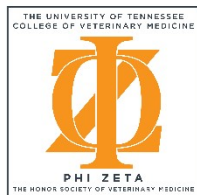


## Phi Zeta, the Honor Society of Veterinary Medicine



# Phi Chapter, University of Tennessee

### PHI CHAPTER AWARD FOR EXCELLENCE IN ANIMAL HEALTH RESEARCH

#### Comparative & Experimental Medicine and Public Health Research Symposium

Since 2008, each year, as part of the CEMPH Research Symposium, the Phi Chapter provides a \$250 cash award for one presentation that represents Phi Zeta's goal to excel in scholarship and research in matters pertaining to the welfare and diseases of animals.

#### 2018

**Ms. Megan Miller**, Biomedical and Diagnostic Services, Mentors: Dr. Kania and Dr. Gerhold. Serological Diagnosis of *Elaeophora schneideri* infection in moose (*Alces alces*)

#### 2017

**Dr. Rebecca Hardman**, Biomedical and Diagnostic Services, Mentor: Dr. Debra Miller  
"Investigating disease and skin health of wild hellbenders, *Cryptobranchus alleganiensis*."

#### 2016

**Ms. Manasi Balachandran**, Biomedical and Diagnostic Services  
"Expression of Protein A in *Staphylococcus pseudintermedius*"

#### 2015

**Dr. Brynn McCleery**, Small Animal Clinical Sciences  
"Use of Cardiac Troponin I (cTnI) as a biomarker of myocyte injury in an avian model following administration of cardiotoxin doxorubicin: A pilot study"

#### 2014

**CPT Matthew Riley**, Comparative & Experimental Medicine  
"Determining virulence factors, multi-drug resistance and typing methods of 7 *Staphylococcus pseudintermedius* clinical isolates by whole genome sequencing"

#### 2013

**Dr. Katherine Baine**, Small Animal Clinical Sciences

“Pharmacokinetics of Gabapentin in Hispaniolan Amazon Parrots (*Amazona ventralis*)”

## **2012**

**Pelagie Favi**, Materials Science and Engineering

“Bacterial Cellulose and Equine-Derived Bone Marrow Mesenchymal Stem Cells as a Potential Biomaterial Construct for Tissue Engineering of Cartilage and Bone”

## **2011**

**Jacqueline Bryan**, Dept. of Small Animal Clinical Sciences; Mentor: Dr. Linda Frank

## **2010**

**Laura Eberlein**, College of Veterinary Medicine, #15

## **2009**

**Angela Lusby**, Small Animal Clinical Sciences, Mentor: Dr. Claudia Kirk

## **2008**

**April Durant**, Small Animal Clinical Sciences