

# 2020 UTCVM Research Day Winners

## Graduate Student Category

### 1<sup>st</sup> Place – Ashley Reeves Wilmoth, Comparative & Experimental Medicine

*“Assisted Reproductive Techniques in Free-Ranging Ocelot and Bobcat Populations in South Texas”*

Mentor: Dr. Debra Miller

Travel award of \$500.00

### 2<sup>nd</sup> Place – Anastasia Towe, Comparative & Experimental Medicine

*“Batrachochytrium salamandrivorans lesions in larval Northern two-lined salamanders (Eurycea bislineata)”*

Mentors: Drs. Debra Miller and Matthew Gray

Travel award of \$300.00

### 3<sup>rd</sup> Place – Jane Woodrow, Comparative & Experimental Medicine

*“Analysis of Bronchoalveolar Lavage Reveals Mast Cell Chymase Dysregulation and IFN-gamma as Possible Indicators of Equine Asthma Categories”*

Mentors: Drs. Barry Rouse and Elizabeth Lennon

Travel award of \$200.00

## Veterinary Student Category:

### 1<sup>st</sup> Place – Blake Andrews, Class of 2022

*“Symmetric dimethylarginine (SDMA) in captive tigers (Panthera tigris)”*

Mentors: Drs. Andrew Cushing and Mee-Ja Sula

Travel award of \$500.00

### 2<sup>nd</sup> Place – Emily Kent, Class of 2023

*“Control of Salmonella Dublin in a Dairy Herd”*

Mentors: Drs. Andrea Lear and Chika Okafor

Travel award of \$300.00

### 3<sup>rd</sup> Place – Allison Andrews, Class of 2023

*“Epidemiology of Bovine Anaplasmosis in TN Cattle”*

Mentors: Drs. Brian Whitlock and Chika Okafor

Travel award of \$200.00

## Phi Zeta Award for Excellence in Animal Health Research:

### Kassandra Downing, Class of 2022

*“Effects of local gentamicin delivery on tissue-implant interfaces”*

Mentor: Dr. David Anderson

Cash award of \$250.00