# ACVP, ASVCP, and ISACP 2021 Awards

Congratulations to the following abstract award recipients from the 2021 Annual Meeting!

# ACVP/AAVLD Diagnostic Pathology Travel Award

Congratulations to the ACVP/AAVLD Diagnostic Pathology Travel Award Recipient!

Poster D-45 Ryan Yanez, Michigan State University SARS-COV-2 INFECTION IN TWO FARMED MINKS (NEOVISON VISON)

Runner-Up

Poster D-40: Sophie Nelissen, Cornell University COMPARISON OF ANTI-MULLERIAN HORMONE AND INHIBIN IMMUNOLABELING IN CANINE AND EQUINE GRANULOSA CELL TUMORS

# Pathology of Wildlife and Zoo Animals Travel Award

Congratulations to the recipient of the 2021 Pathology of Wildlife and Zoo Animals Travel Award!

Poster N-37 Sara Pagliarani, The University of Queensland, Australia IMMUNE RESPONSE TO CHLAMYDIA SPP. INFECTION IN THE MALE AND FEMALE REPRODUCTIVE SYSTEM IN KOALAS (PHASCOLARCTOS CINEREUS)

Honorable Mention Chloé Rosa-Teijeiro, University of Montreal, Canada THE HONEYBEE CYTOLOGY ATLAS : A RESOURCE FOR VETERINARIANS

# Society of Toxicologic Pathology Resident and Student Poster Award

Congratulations to the recipient of the 2021 Society of Toxicologic Pathology Resident and Student Poster Award!

Poster E-02 Stephanie Myers, Johns Hopkins University *Targeting the sterol regulatory element-binding protein pathway in pancreatic ductal adenocarcinoma* 

### **Veterinary Student Poster Awards**

Congratulations to all 2021 Veterinary Student Poster Awardees!

#### **Clinical Cases**

First Place Skyler Turner, Mississippi State University Speciation of the etiologic agent of canine leproid granuloma syndrome using PCR on FFPE tissue samples

Second Place SP-40 Bridgette Katarina Gunn, University of Florida Presumed Solitary Ocular Lymphosarcoma (PSOL) in a 9-month-old cat

Third Place SP-74 Jason Sousa, Texas A&M University White Chick Syndrome in commercial broilers in Texas

#### **Experimental Disease**

First Place Elise Peauroi, University of Pennsylvania Ectromelia virus c15 protein facilitates pathogenesis in vivo by antagonizing both the innate and adaptive immune responses

Second Place (tie) **SP-41** Laurel A Haines, Colorado State University Osteosarcoma exosomes selectively home to the lung and elicit pro-tumorigenic changes in resident lung cell populations Second Place (tie) SP-77 Brianna R Stoyle, University of California, Davis Effects of receptor tyrosine kinase inhibition on canine glioma cell lines in vitro

Third Place SP-42 Samantha M Hammack, University of Illinois Urbana-Champaign Novel mutation associated with globoid cell leukodystrophy in a family of border collie mix dogs

# Young Investigator Awards

Congratulations to all the 2021 Young Investigator Awardees!

### **Diagnostic Pathology**

First Place: Poster D-49 Hayley Amerman, University of Pennsylvania German shorthaired pointer dogs with exfoliative cutaneous lupus erythematosus develop immunecomplex membranous glomerulonephropathy

Second Place: Poster D-55 Emma Torii, University of Minnesota Adenovirus infection in red-tailed hawks (buteo jamaicensis) and a broad-winged hawk (buteo platypterus)

Third Place Poster D-40 Sophie Nelissen, Cornell University *Comparison of anti-mullerian hormone and inhibin immunolabeling in canine and equine granulosa cell tumors* 

#### **Experimental Disease**

First Place Poster E-15 Ivanna V Kozii, University of Saskatchewan Does blueberry pollen predispose honey bees to European foulbrood disease? Second Place Poster E-11 Tzushan Sharon Yang, North Carolina State University Infecting amblyomma americanum ticks with cytauxzoon felis via direct injection

Third Place Poster E-21 Mauricio A. Navarro, University of California, Davis The role of the clostridium perfringens agr-like quorum sensing (qs) system in a mouse model of gas gangrene

#### Industrial & Toxicologic Pathology

First Place Kimberly M Demos-Davies, University of Minnesota *Cancer treatment induced cognitive impairment and neuroinflammation in mice* 

Second Place Ivanna V Kozii, University of Saskatchewan Are detoxification enzymes induced similarly across honey bee castes in response to neonicotinoid exposure?

Third Place Mackenzie Long, The Ohio State University Characterization of resistance to prmt5 inhibitor therapy in mantle cell lymphoma

#### **Natural Disease**

First Place Poster N-06 Soma Ito, University of Tokyo Involvement of felis catus papillomavirus type 2 in the tumorigenesis of feline merkel cell carcinoma

Second Place Poster N-05 Kevin M. O'Brien, The Royal Veterinary College **Histopathological subtyping, molecular and viral characterization of equine genital and periocular squamous cell carcinomas** 

Third Place Poster N-35 Mari Inohana, Nippon Veterinary and Life Science University **Retrospective analysis of mycobacteriosis in aquarium housed elasmobranchs**  Honorable Mention Poster N-38 Ursula G Perdrizet, University of Saskatchewan **Pathology of eptesipox virus in naturally infected big brown bats**