

The LSU School of Veterinary Medicine presents:

PHI ZETA

RESEARCH EMPHASIS DAY



FEBRUARY 25, 2026

8 AM - 12:30 PM

LSU School of Veterinary Medicine

TAU CHAPTER OF PHI ZETA

Phi Zeta Research Emphasis Day is sponsored by the Tau Chapter of the Society of Phi Zeta—The National Honor Society of Veterinary Medicine. Phi Zeta recognizes and promotes scholarship and research in matters pertaining to the welfare and diseases of animals. Phi Zeta Research Emphasis Day promotes research in veterinary medicine; recognizes the research being conducted by our veterinary students, residents, graduate students and faculty; and encourages veterinary students to pursue careers in veterinary research. The Tau Chapter of Phi Zeta was established on March 30, 1977, with Dr. C.W. Titkemeyer as Chapter President. Phi Zeta is the abbreviation of the Greek word Philozoi, which means “love of animals.”

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WHAT DOES PHI ZETA MEAN TO LSU VET MED?

The Phi Zeta Research Emphasis Day is an opportunity for our entire community to be engaged in a discussion of research and to foster the objectives of not only Phi Zeta but those of the School. The structure of this morning's program is such that it allows everyone to participate. Classes are canceled, and the Veterinary Teaching Hospital is closed except for emergencies.

Phi Zeta Research Emphasis Day includes a presentation by a biomedical scientist with veterinary experience, and posters are presented by students, House Officers, post-doctoral fellows, and faculty in the interlude between presentations. The presentations inform the school community and visitors of the diverse current research activities within LSU Vet Med. Posters presented by advanced studies students, professional students, undergraduate students, and House Officers/Residents will be judged by a panel of veterinarians and/or scientists for prizes in the following categories: (1) post-doctoral researchers, (2) dissertation (PhD) students, (3) House Officers/Residents (non-PhD/non-Master's), (4) veterinary students, (5) undergraduate/Master's students and (6) care reports.. The growth and quality of the event are a measure of the efforts of the LSU Vet Med community and our commitment to scholarly activity at all levels.

KEYNOTE SPEAKER:

Andrew Hoffman, DVM, DSc, DACVIM
Gilbert S. Kahn Dean of Veterinary Medicine
Penn Vet

Dr. Andrew Hoffman has been Dean of the School of Veterinary Medicine at the University of Pennsylvania since 2018. Prior to his appointment as Dean, he was faculty at Tufts University for 24 years, where he assumed numerous leadership roles, including Director of Equine Sports Medicine; Director of the Lung Function Testing Laboratory; Director of the Stem Cell Laboratory; and Director of the Regenerative Medicine Laboratory. His NIH funding was continuous for over 20 years and focused on therapies for emphysema and asthma, including AeriSeal™ for human emphysema (currently in U.S. clinical trials) and AeroHippus™, which is the inhaler for the treatment of equine asthma, as well as a spectrum of non-invasive diagnostic lung function tests in animals. At Penn, he founded the first extracellular vesicle core in the United States. Recently, Dr. Hoffman's career as Dean has focused on interdisciplinary and interprofessional scholarship for the veterinary profession, including new dual degrees for VMD students, and the founding of the Institute of Infectious and Zoonotic Diseases, Center for Stewardship Agriculture and Food Security, and Wildlife Futures Program. He is a member of the National Academy of Practice and serves on several advisory groups related to climate change, including as Chair of the Climate Change Task Force of the AAVMC; and on the NAM Action Collaboration, the NAMES Environmental Health subgroup, the Methane and Health working group of the EDF, and the Advisory Council for the Environmental Innovations Initiative at the University of Pennsylvania.



PHI ZETA COMMITTEE MEMBERS

Mustajab Mirza, DVM, MS, DAVCS, President, Associate Professor of Equine Surgery, VCS

Samithamby Jeyaseelan, DVM, Ph.D., Secretary, Professor of Pathobiological Sciences, PBS

Mandi Lopez, DVM, Ph.D., DACVS, Treasurer, Professor of Veterinary Surgery, VCS

Emi Sasaki, DVM, DACVP, Immediate Past President, Assistant Professor of Veterinary Pathology, PBS

Oliver A. Garden, BVetMed, Ph.D., FHEA, FCPP, FRCVS, DACVIM, DECVIM-CA, Kenneth Burns Endowed Chair in Veterinary Medicine and Dean

Bonnie Boudreaux, DVM, Ph.D., Senior Associate Dean for Student Success; Professor of Veterinary Clinical Sciences, VCS

Tammy Dugas, Ph.D., Associate Dean for Research and Graduate Education; Professor of Comparative Biomedical Sciences, CBS

Britta Leise, DVM, MS, Ph.D., Associate Dean for Staff and Faculty Advancement, Associate Professor of Equine Surgery, VCS

Colin Mitchell, BVMS, MS, DACVS, Head of Veterinary Clinical Sciences, VCS

Stephen Costin, Ph.D., Research and Graduate Education Manager

Alexa Boudreaux, Dean's Events and Logistics Manager

Bonnie Brocato, Facilities Manager

Dustin Brewster, Dean's Coordinator

Ginger Guttner, APR, Assistant Director of Communications

Thomas Rooney, Assistant Dean for Strategic Communications

Eric Seneca, Ph.D., Senior Director of Information Technology Services

Brooke Rust, Executive Assistant of the Senior Associate Dean for Student Success

Thank you to everyone who helped plan, coordinate, and execute this event!



PHI ZETA JUDGES

Basel Abuaita, Ph.D., Assistant Professor of Infectious Diseases, PBS

Frank Andrews, DVM, DACVIM, Professor of Equine Medicine and Director of Equine Health and Sports Performance, VCS

Neoklis Apostolopoulos, DVM, Ph.D., DECVD, Assistant Professor of Dermatology, VCS

Udeni Balasuriya, BVSc, MSc, Ph.D., Professor, PBS

Agostino Buono, DVM, DACVIM, Assistant Professor of Small Animal Internal Medicine, VCS

Renee Carter, DVM (LSU 2000), DACVO, Professor of Veterinary Ophthalmology, VCS

Gabriel Castro-Cuellar, BSc, DACVAA, Assistant Professor of Veterinary Anesthesia and Analgesia, VCS

Eddie Cramer, DVM, Copper Crowne Equestrian Center

Levent Dirikolu, DVM, MVSc, Ph.D., Professor of Pharmacology, Director of the Center for Clinical Innovation, Comparative Biomedical Sciences CBS

Antonieta Guerrero-Plata, BSc, MSc, Ph.D., Associate Professor, PBS

Ky Hoang, DVM, Ph.D., Assistant Professor (Research), PBS

Duane Jeansonne, Ph.D., Assistant Professor (Research), PBS

Tomislav Jelesijevic, DVM, MS, Ph.D., DACVP, Assistant Professor, CBS

Seetharama Jois, BSc, Ph.D., Professor, PBS

Konstantin "Gus" Kousoulas, Ph.D., Professor and Head of PBS

Charles Lee, Ph.D., Professor of Cognitive and Neural Systems, CBS

Jeongha Lee, DVM, MS, Assistant Professor of Veterinary Pathology PBS

Britta Leise, MS, DVM (LSU 2002), Ph.D., DACVS, Associate Dean for Student and Faculty Advancement; Associate Professor of Equine Surgery, VCS

Colin Mitchell, BVMS, MS, DACVS, Professor of Equine Surgery and Department Head, VCS

Mark Mitchell, DVM, Ph.D. (LSU 2000), DECZM, Professor of Zoological Medicine and Director of the Wildlife Hospital of Louisiana, VCS

Nancy Mitropoulou, DVM, Ph.D., DECVECC, Assistant Professor of Small Animal Emergency and Critical Care, VCS

Francisco Morales, DVM, Assistant Professor of Equine Surgery, VCS

Michelle Osborn, Ph.D., Associate Professor, CBS

Patricia Queiroz-Williams, DVM, Professor of Anesthesiology, Chief Veterinary Medical Officer for the Veterinary Teaching Hospital, VCS

Jeremy Redmond, DVM, Director of Clinical Skills, Assistant Professor of Equine Medicine, VCS

Laura Riggs, DVM, Ph.D., Associate Professor of Equine Surgery, VCS

Emi Sasaki, DVM, DACVP, Assistant Professor of Veterinary Pathology, PBS

Ryan Smith, DVM, DECVECC, Associate Professor of Emergency and Critical Care, VCS

Rhett Stout, DVM, Ph.D. (LSU 1994, 2003), DAFLAM, Professor and Director of the Division of Laboratory Animal Medicine, PBS

Shang Su, Ph.D., Assistant Professor of Cancer Biology, CBS

Côme Thieulent, BSc, MSc, Ph.D., Assistant Professor (Research), PBS

Fabio Borges Vigil, Ph.D., Assistant Professor of Neuroscience, CBS

Anastasios Vourekas, BSc, MSc, Ph.D., Assistant Professor, LSU College of Science

Shaomian Yao, Ph.D., Associate Professor, CBS

Masami Yoshimura, BSc, MSc, DSc, Associate Professor, CBS

Tianyi Zhang, Ph.D., Assistant Professor (Research), PBS

PHI ZETA RESEARCH EMPHASIS DAY SCHEDULE

Phi Zeta Kickoff: 8 to 8:15 a.m.

Dr. Mustajab Mirza
President, Tau Chapter of Phi Zeta
VMED 1211 Auditorium: The Bayou

Dean's Welcome: 8:15 to 8:30 a.m.

Dr. Oliver Garden
Dean, LSU School of Veterinary Medicine
VMED 1211 Auditorium: The Bayou

Keynote Speaker: 8:30 to 9:30 a.m.

Dr. Andrew Hoffman
Gilbert S. Kahn Dean of Veterinary Medicine
Penn Vet
VMED 1211 Auditorium: The Bayou

Poster Viewing and Judging: 9:30 to 11 a.m.

VMED 1211 Auditorium: The Bayou

Awards Ceremony: 11:30 a.m. to 12:30 p.m.

Awards will be given for posters.
VMED 1211 Auditorium: The Bayou

Abbreviations

CBS Comparative Biomedical Sciences
PBS Pathobiological Sciences
VCS Veterinary Clinical Sciences



POSTER COMPETITION

Gabrielle Acquaviva	Fatal Necrotizing Fasciitis in a Dog Caused by <i>Escherichia coli</i>
Bernard Aidoo	Role of the NOD2-RIP2 Axis in <i>Klebsiella pneumoniae</i> Pneumonia
Veronica Arbona-Walsh	Artificial Intelligence Model to Diagnose Ear Diseases in Companion Animals
Oluwamuyiwa Ayanshina	Contralateral corticothalamic projections from cortical layer 6b
Pius Babawale	Differential Effects of Pneumoviruses Infection on Airway Epithelial Damage
Claudia Blanco	In Vitro Effects of Negative Pressure Wound Therapy on Equine Dermal Fibroblast Migration, Cytokine Release, and Gene Expression: A Preliminary Study
Ambar Bonilla Báez	Determining modes of viral transmission and developing an effective technique for surface sterilization of <i>Acheta domesticus</i> eggs
Gregor Boot	Unusual presentation of plasma cell pododermatitis in a cat
Steven Bradley	miR-10 Potentially Linked to the Regulation of Food Consumption
Timothy Brunner	Highly Pathogenic Avian Influenza in Two Species of Waterfowl
Angel Casillo	Larval Zebrafish Dark-Avoidance: An Assay for Anxiogenic Environmental Contaminant Exposures
Antonio Catunda	Targeting mTORC1 with Rapamycin in Equine Epithelial Cells Stimulated with Mediators of Laminitis
Arpan Chowdhury	Rationally Designed Peptidomimetics to inhibit the Orthosteric Interaction of CD2:CD58 in Rheumatoid Arthritis
Jenna Crosby	Development of Human Pulmonary Mesenchymal Stem Cell-based Interventions Against Infection Caused By Multidrug-resistant Gram-negative and Gram-positive Bacterial Pathogens
Eliana De Luca	Necrosuppurative Bronchopneumonia With <i>Fusobacterium necrophorum</i> Involvement In Two Macropods Without Oral Disease: Expanding The Role of MPPD-Related Anaerobes
Julia deGeneres	Comparing a novel fecal PCR test for <i>Trichostrongylus axei</i> and <i>Giardia</i> in cats with conventional diagnostic approaches
Bhawana Devkota	Wildfire Smoke Components: Gas vs. Particulate Matter Induced Cardiopulmonary Toxicity in Mice.
Taylor Dickson	The Efficacy of a Long-Acting Injectable Omeprazole on Gastric Ulcers
Wellesley Dittmar	SARS-CoV-2 Evolution in White-Tailed Deer: Impacts on Viral Fitness and Pathogenicity
Matias Dorsch	Neurotropic parvovirus infection in raccoons (<i>Procyon lotor</i>): a retrospective study

Jose Fuentes	Cytologic Diagnosis of Plasma Cell Pododermatitis with Electrophoretic Evidence of Glomerular Injury in a Cat
Reza Ghavimi	Synergistic Antitumor Activity of VC2-GM-CSF Oncolytic HSV-1 Combined with Paclitaxel in Advanced Breast Cancer
Brennan Hamilton	Device for Viable Neotissue and Stem Cell Implantation
Hafsa Haq	Interplay between huntingtin dosage and miRNAs and their effect on neurobehavioral and metabolic pathways in <i>Drosophila melanogaster</i>
Rabab Hassanien	Effects of Adipocyte–driven Inflammation on In Vitro Airway Epithelial Responses to Influenza virus A (IAV) H1N1 Infection
Rabab Hassanien	Reverse genetics approach for arteriviruses using circular polymerase extension reaction (CPER)
Brittany Hodgkiss	Treatment of Chronic Eosinophilic Leukemia in a Cat
William Holl	Selenium Toxicosis in a Miniature Hereford Calf: Why Math Matters
Caiden Ingram	IL-10 Deficiency Improves Lung Function in Mouse Offspring Exposed in Utero to E-cigarette Aerosols
John Kara	Histamine receptors in the Auditory Midbrain and Thalamus of the Mouse
Minori Kojima	Myeloma-Related Disorder in Three Cats
Mykola Koval	Identification of Critical Amino Acid Residues in the HSV-1 Tegument Protein UL37 Responsible for Neuroinvasiveness
Yathushigan Kulatheepan	AIM2 Inflammasome Modulates Host Defense against Pulmonary Methicillin-Resistant <i>Staphylococcus aureus</i> infection
John Le	NLRP10 Inflammasome Regulates Host Defense During Methicillin-resistant <i>Staphylococcus aureus</i> -induced Pneumonia through Neutrophil Homeostasis
Andrés León	Phospho-Trapping: Residue-Selective Tools for Unbiased Phosphoproteomics and Signaling Analysis
Ignitius Lim	Amyloid beta toxicity alters mPFC encoding of temporal order memory and disrupts intracellular signaling pathways
Rebeca Machado Gort	Sinusitis-associated periophthalmitis and sepsis due to <i>Pseudomonas aeruginosa</i> and <i>E. coli</i> infection in a zoo-housed Hamerkop (<i>Scopus umbretta</i>)
Rebeca Machado Gort	Lymphocytic cholangitis in a cat with concurrent hypertrophic cardiomyopathy and hepatic copper accumulation: a diagnostic challenge
Debajyoti Majumdar	Peptide-Targeted Delivery of Pyrazole Derived Anticancer Agents

POSTER COMPETITION

Audrey Maricle	Synergistic Antitumor Effects of Oncolytic Virotherapy and Paclitaxel against Aggressive Triple Negative Breast Cancer
Demetrius McAtee	Uncovering the Role of Glucocorticoid Signaling in Arsenic-mediated Stress Behavioral Alterations
Matthew McCloskey	Pilot Study on Epicutaneous Tolerance Induction with KLH in Healthy Dogs
Aiyanna McGowan	Effect of Immunophenotype and Sex on the In Vitro Behavior of Feline Adipose-Derived Multipotent Stem Cells Following Continuous Culture or Cryopreservation
Marley McInnis	External validation of custom trained artificial intelligence model for canine ear canal disease and comparison with veterinary professionals
Francisco Medina-Bautista	Preliminary validation of the Colorado State University Canine Acute Pain Scale in Dogs undergoing Ovariohysterectomy at a Veterinary Teaching Hospital
Tetiana Melnyk	BioID2-Based Labelling Identifies Interactors of HSV-1 Tegument and Capsid Proteins
Alex Menier	Mitochondrial Uncoupling as a Treatment for Alzheimer's Disease and Related Dementias
Sydney Mordoh	The Role of NOX2 and PAD4-dependent Pathways and Neutrophil Extracellular Trap (NET) Formation in Healthy Horses
Zechariah Myles	Synergistic Biotransformation and Oxidative Stress Induction by Co-Exposure of Geek Bar and Environmentally Persistent Free Radicals
Christella Nelson	Discovery of Cellular Kinases Inhibitors as Potent Drugs against HSV-1 Infections
Henri Noel	Pharmacological opening of Kv7 potassium channels reduces acute blood-brain barrier breakdown and seizures following a traumatic brain injury
Kimia Nourozi	Combined Behavioral Effects Of Genes Associated With Autism Spectrum Disorder and Alzheimer's Disease In Mice
Tolulope Olaolorun	Paternal Western diet is associated with altered mitochondrial respiration and metabolic phenotypes in Drosophila offspring
Abhishek Pandit	Hydrogen Sulfide Donor Therapy Attenuates HFpEF by Regulating Calcium Signaling and Cardiac Hypertrophy
Thi Hong Tham Phan	Enhanced Soft Tissue Contrast in Micro-Computed Tomography (μ CT) Enables Three-Dimensional (3D) Reconstruction of Equine Hoof Laminae
Nishanthini Pirashanna	Alpha-ketoglutarate Restriction Augments Macrophage Host Defenses by Generating Nitric oxide
Shreya Pokharel	Caveolin-1 Orchestrates stemness and chemosensitivity through FAK/c-Myc in TNBC
Hudson Rieman	NLRP3 Inflammasome regulates neutrophil heterogeneity and effector functions in sepsis

Janey Saik	Investigating the Role of the NLRP3 Inflammasome in NET Formation and Phagocytosis in Equine Neutrophils
Saubel Ezrael Salamat	MVA-vectored, Chimeric VP7 Vaccines Against Equine Rotavirus A
Biplov Sapkota	Engineered Oncolytic HSV-1 Restrains Tumor Dissemination in a Metastatic Pancreatic Cancer Model
Martha Schwall	Heroin causes altered mitochondrial function in the nucleus accumbens shell
Nyah Shepherd	Maternal Western Diet Impacts Metabolic and Behavioral Traits in Drosophila Offspring
Carleigh Simon	Role of HSV Containing Granulocyte-Monocyte Colony Stimulating Factor (GM-CSF) on Pancreatic Cancer
Sadia Islam Sinza	Ventral tegmental area (VTA) glutamate projections moderate CA1 encoding of space that is contextualized by reward placement
Shallinie Thangadurai	Silent Messengers of the Western diet: miRNAs Journey from Somatic Cells to Sperm, and to the Embryo
Shilpa Thota	Oxidative Stress Responses Induced by Particulate Matter Containing Environmentally Persistent Free Radicals are Attenuated by NAC in an Air-Liquid Interface Lung Organoids
Verónica Torres	The effects of acupuncture on borborygmi, duodenal motility and gastrointestinal transit time in clinically normal horses.
Zannatul Haque Tumpa	Pulmonary Immune Defenses Prevent <i>Staphylococcus aureus</i> Small Colony Variants From Establishing Acute Respiratory Infection
Poorna Sai Vaddi	Therapeutic Advancement in GBM: Integrating Oncolytic HSV VC2 GMCSF with Existing Therapies
Ajn Vats	Region-Specific Chemogenetic Modulation of Hippocampal Activity by IL and PVN Glutamatergic Projections Under Stress Conditions
Tashonda Vaughn	Neuromodulatory Regulation of Auditory Brainstem Responses: Neurochemical Interactions and Pharmacological Implications
Allison Vestal-Laborde	Avian Coronaviruses in Louisiana Waterfowl: Insights from Opportunistic Sampling
Anusha Zaman	Prenatal Exposure to E-Cigarette Humectants Alters Placental Methylation Status Correlating with Lung Dysfunction in a Juvenile Mouse Model of House Dust Mite-Induced Asthma
Ya Zhang	Employing Raman Spectroscopy and Machine Learning for the Identification of Breast Cancer

TAU CHAPTER OF PHI ZETA INDUCTION

CLASS OF 2026

Fiona Arnold
Rhiannon Ballard-Davis
Shelby Bascle
Lucy Barre
Katie Black
Sarah Cagle
Briana Cutshall
Austin Dykas
Alec Filson
Peyton Hall
Thomas Harris III
Holley Herndon
Maria Morelli
Anne Patout
Halle Patrick
Kayla Swart
Lauren Tilley
Baylee Weems
Yan Zermeno

CLASS OF 2027

Gabrielle Acquaviva
Kiersten Boss
Taylor Braud
Peyton Gautreaux
Clayton Guyotte
Allison Ingols
Riley Massiha
Alexis Nguyen
Katherine Smith
Spencer Stelly
Joshua Thier
Mary Torregrossa
Tia Tripodi

HOUSE OFFICERS

Dr. Timothy Brunner, Zoological
Medicine Resident
Dr. Matias Dorsch, Anatomic Pathology
Resident
Dr. William Holl, Anatomic Pathology
Resident
Dr. Sydney Mordoh, Equine Surgery
Resident
Dr. Hailey Penticoff, Zoological
Medicine Resident

FACULTY

Dr. Basel Abuaita, Assistant Professor of
Pathobiological Sciences
Dr. Francisco Medina, Instructor of
Anesthesia
Dr. Taylor Strickland, Assistant Professor
of Food Animal Medicine and
Surgery

WHAT IS PHI ZETA?

Phi Zeta is a national Veterinary Honor Society, the object of which is to recognize and promote scholarship and research in matters pertaining to the welfare and diseases of animals. From its beginning, it has been the aim of Phi Zeta to stand for constant advancement of the veterinary profession, for higher educational requirements, and for high scholarship. As stated in the constitution, the object of the society shall be to recognize and promote scholarship and research in matters pertaining to the welfare and diseases of animals.

Phi Zeta was originated in 1925 by a group of senior veterinary students in the New York State Veterinary College at Cornell University. With the assistance of a group of faculty members, including the dean of the college, Dr. Veranus A. Moore, the society was formally organized, and Dean Moore was elected as the first president in 1929 at a meeting in Detroit, Michigan.

Also in 1929, a charter was granted to the School of Veterinary Medicine at the University of Pennsylvania, and the Beta Chapter was established. In 1931, the

Executive Committee approved the petition of a group from Iowa State College, and the Gamma Chapter was established. Since then 24 chapters have been chartered, bringing the total number of chapters to 27. Chapters of the Society may be formed at any recognized veterinary medical college or at any other institution of higher learning.

Names and Symbols of the Society

The organizers of the society, when seeking a suitable name, sought the help of a learned Greek scholar, Professor George P. Bristol of Cornell University. Professor Bristol suggested a Greek word, which in the Latin form is spelled PHILOZOI and means "love for animals." The abbreviation of Phi Zeta was adopted as the name of the society.

The emblem consists of a pendant formed by the letter Phi superimposed by the letter Zeta. The design was the work of Louis Agassiz Fuertes, the great naturalist and artist.



School of Veterinary Medicine

About LSU Vet Med

Bettering lives through education, public service, and discovery

The LSU School of Veterinary Medicine is one of only 33 veterinary schools in the U.S. and the only one in Louisiana. LSU Vet Med is dedicated to improving and protecting the lives of animals and people through superior education, transformational research, and compassionate care. We teach. We heal. We discover. We protect.



- LSU Vet Med is a premier biomedical research facility with researchers investigating human and animal diseases and injuries.
- The LSU Vet Med Veterinary Teaching Hospital sees more than 21,000 cases each year and is open 24/7, 365 days a year.
- The LSU Vet Med Wildlife Hospital of Louisiana provides free care for approximately 2,000 wildlife cases each year at no cost to the Good Samaritans who bring them to us.
- LSU Vet Med was the 19th veterinary school established in the U.S. and graduated its first class in 1977. Since then it has granted more than 3,700 DVM and almost 500 MS and Ph.D. degrees.
- LSU Vet Med offers M.S. and Ph.D. degrees in three academic departments: Comparative Biomedical Sciences, Pathobiological Sciences, and Veterinary Clinical Sciences.
- LSU Vet Med provides advanced training for veterinarians who work as interns and residents in our Veterinary Teaching Hospital, as well as post-doctoral fellowships for research scientists.
- LSU Vet Med provides veterinary and daily care for Mike VII, LSU's live tiger mascot.

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