2022 THE UNIVERSITY OF TENNESSEE
COLLEGE OF VETERINARY MEDICINE

Annual Conference

FEBRUARY 4-6, 2022

CROWNE PLAZA
401 W. Summit Hill Drive
Knoxville, TN 37902
865-522-2600

HOTEL RESERVATIONS
A block of rooms has been reserved at the Crowne Plaza for those attending the UTCVM Annual Conference. Please call the Holiday Inn at the phone number listed above to make your reservations within this block no later than January 24, 2022. Please make your reservations early!

Parking at the hotel will be free for the conference.

REGISTRATION FEES
Please register online or fill out the appropriate form in this packet, making sure to check your registration type.

Veterinarian Full Conference ....... $310
Veterinarian Single Day .............. $150
Veterinary Technician ................ $80
Technician Student ................... $30
Lifetime TVMA Member .............. Complimentary - must preregister

Advance registration is required to ensure adequate food and supplies.

REGISTRATION FEE INCLUDES:
Registration Packet, Electronic Conference Proceedings, coffee & snack breaks, lunch on Friday & Saturday
Lunch is not provided on Sunday and is not provided for those who register on site. Refunds will be available if requested more than 10 days prior to the conference.

Registration Packets will be available at the UTCVM registration table during the conference.

20 CE CREDITS FOR VETERINARIANS!
8 CE CREDITS FOR VET TECHS!

*Breakfast With a Professor sessions are necessary to achieve 20 credit hours.

QUESTIONS?
865-974-7264 | cvmce@utk.edu
vetmed.tennessee.edu/ce
# VETERINARY PRACTITIONERS

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30am</td>
<td>Regulatory: Controlled Drugs — T. Stevens, PharmD, UTCVM Pharmacy</td>
</tr>
<tr>
<td>10:00am</td>
<td>BREAK</td>
</tr>
<tr>
<td>10:30am</td>
<td>Ethics &amp; Wellbeing: How to Use Values as a Guide for Your Wellbeing — S. Manifold</td>
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<tr>
<td>NOON</td>
<td>LUNCH Remarks — Dr. J. Thompson, UTCVM Dean</td>
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<tr>
<td>1:30pm</td>
<td>Nutrition: New Direction in Pet Foods – Should you recommend grain free, raw and more — Dr. C. Kirk, UTCVM Internal Medicine and Nutrition, Distinguished Coughlin Professor</td>
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<tr>
<td>3:00pm</td>
<td>BREAK</td>
</tr>
<tr>
<td>3:30pm</td>
<td>Nutrition: Nutritional Management of Lower Urinary Tract Disease in Cats — Dr. C. Kirk</td>
</tr>
<tr>
<td>5:00pm</td>
<td>DISMISS</td>
</tr>
</tbody>
</table>

# EVENING SESSION

6:00-7:00pm  The Dynamics of Tick-Pathogen Interactions — Dr. G. Neelakanta, UTCVM Research

7:00-8:00pm  How to Choose the Best Implants to Treat Fractures — Dr. C. Ferrigno, UTCVM Surgery
February 5, 2022

7:30am REGISTRATION

BREKFAST WITH THE PROFESSOR

7:30am Continental Breakfast
Local Anesthesia — Dr. R. Seddighi, UTCVM Anesthesiology
Early Age Spay & Neuter: Updates and Information for Practitioners — Dr. J. Weisent, UTCVM Shelter Medicine
ECC: Managing the Neurologic Patient in Private Practice — Dr. K. Anderson, UTCVM Emergency & Critical Care

VETERINARY PRACTITIONERS

8:30am Ocular Diseases in Geriatric Dogs and Cats — Dr. B. Foote, UTCVM Ophthalmology
9:15am Anesthesia: Perioperative management of the Diabetic Dog — Fine Tuning for a Successful Outcome — Dr. C. Hampton, UTCVM Anesthesiology
10:00am BREAK
10:30am Understanding Patellar Luxation in Dogs — Dr. C. Ferrigno, UTCVM Surgery
11:15am Easy as One, Two, Pee: Updates on Feline Housesoiling — Dr. J. Albright, UTCVM Behavior

NOON LUNCH
Presentation of the UTCVM Distinguished Coughlin Professors’ Certificates

1:30pm Cardiology: Canine Mitral Valve Disease – Current Therapy Pulmonary Hypertension — Dr. J. Abbott, Distinguished Coughlin Professor

3:00pm BREAK
3:30pm Cardiology: Diagnosis And Management of Pericardial Disease Arrhythmogenic (“Boxer Dog”) Cardiomyopathy — Dr. J. Abbott

5:00pm DISMISS

ALUMNI ACTIVITIES

Alumni Class Receptions

Class of 1981 Class of 1996 Class of 2007
Class of 1982 Class of 1997 Class of 2011
Class of 1986 Class of 2001 Class of 2012
Class of 1987 Class of 2002 Class of 2016
Class of 1992 Class of 2006 Class of 2017

Further details and reservation information will be sent from the UTCVM Alumni Relations office.
I accept as a lifelong obligation the continual improvement of my professional knowledge and competence.
7:30am  REGISTRATION

BREAKFAST WITH THE PROFESSOR

7:30am  Continental Breakfast
Updates On Canine Adrenal Panels - Tips  — Dr. L. Giori, UTCVM Endocrinology
ECC: Managing the Neurologic Patient in Private Practice  — Dr. T. Moore, UTCVM Neurology
Triaging the Wildlife Patient  — Dr. J. Sheldon, UTCVM Avian, Exotic, Zoo Medicine

VETERINARY PRACTITIONERS

8:30am  Cardiology: Managing Cardiac Cases ….When Echo Isn’t Available  — Dr. J. Abbott
9:15am  Syncope: Diagnosis and Management  — Dr. J. Abbott
10:00am  BREAK
10:15am  Cardiology: Feline Cardiomyopathy – An Update
Canine Congenital Cardiac Disease – A Mini-Review  — Dr. J. Abbott

NOON  DISMISS
Our Gratitude for the Coughlin Endowment

We would like to take this opportunity to thank the late Dr. Dennis Coughlin Jr., an orthopedic surgeon in Knoxville, Tennessee, and his family for their continued financial support, namely, “The Coughlin Endowment” in memory of Dr. Dennis Coughlin Sr. (1890-1954).

The Coughlin Endowment provides funding for the University of Tennessee College of Veterinary Medicine Continuing Education Annual Conference for Veterinarians and Veterinary Technicians. UTCVM is very grateful that Dr. Coughlin’s family provides this means to honor his father, Dr. Dennis Coughlin Sr.

The senior Dr. Coughlin’s illustrious career included veterinary practice with the U.S. Department of Agriculture and as president of the Tennessee Veterinary Medical Association from 1940-1941. A native of South Dakota, he completed his veterinary degree in 1916 at Kansas City Veterinary College in Kansas City, Missouri. During his career in the Tennessee area, he met and married Esther Brackin, a member of the University of Tennessee faculty.

UTCVM is grateful for the support of the Coughlin Endowment.
Dr. Terry Stevens, a 1980 graduate of the UT College of Pharmacy, has been active with the Anderson County and Roane County Anti-Drug Coalitions and was recently appointed by Governor Bill Haslam to serve on Tennessee’s Commission on Pain and Addiction Medicine Education. After many years in the pharmaceutical industry serving humans, Dr. Stevens joined UTCVM in 2007. He has worked tirelessly to improve services to the college and to make the pharmacy accessible to veterinarians throughout the country. During his time at the veterinary college, Dr. Stevens developed a highly competitive veterinary pharmacy externship program that attracts clinical-year pharmacy students throughout the US.

Sarina Manifold
LCSW
AUTHENTIC HEALING COUNSELING, PLLC
FUQUAY-VARINA, NORTH CAROLINA

Sarina is a Licensed Clinical Social Worker (LCSW) in TN and NC.

She moved to NC with her family and now owns a private practice where she continues to provide Veterinary Social Work services. Specifically she offers grief counseling for the loss of an animal, counseling to animal care professionals to help manage compassion fatigue, and consultation to the community for animal-related issues. Sarina also conducts presentations on the following topics: animal-related grief & bereavement, supporting animal owners in emotional distress, compassion fatigue & self-care, and improving communication within veterinary teams. In addition, Sarina continues to contribute to the University of Tennessee Veterinary Social Work Certificate Program, and she has recently started working with the MentorVet program providing mental health coaching sessions to participants.
Claudia Kirk
DVM, PhD, DACVN, DACVIM
UTCVM INTERNAL MEDICINE & NUTRITION
KNOXVILLE, TN

Dr. Kirk received her DVM from the University of California at Davis. She completed a small animal rotating internship at the Animal Medical Center in New York and an Internal Medical Residency in Small Animal Medicine and Fellowship/PhD in Nutrition at UC Davis.

Dr. Kirk was a senior scientist for 9 years at Hill's Science and Technology Center and served as teaching faculty for the Mark Morris Institute. In 2003, she joined the faculty of the University of Tennessee, College of Veterinary Medicine in Knoxville, Tennessee as Associate Professor of Medicine and Nutrition. During this time, she established the Clinical Nutrition Service, which included a nutrition residency program, graduate training, and expanded collaborative research to include pet obesity and feline metabolic diseases.

Dr. Kirk has served as Professor and Head of the Small Animal Clinical Sciences Department and Small Animal Clinical Hospital Program and, more recently, as Associate Dean for Academic Affairs and Student Services. Currently, she is the Lindsay Young Professor of Medicine and Nutrition and oversees the development of the new Webb Center for Feline Health.

Dr. Kirk is a Diplomate of the American College of Veterinary Nutrition and Diplomate of American College of Veterinary Internal Medicine. Her areas of research interest concern nutritional interaction with disease, with a special interests in obesity, feline diabetes, and feline lower urinary tract disease.
DISTINGUISHED COUGHLIN PROFESSOR

Jonathan Abbott
DVM, DACVIM (Cardiology)
UTCVM CARDIOLOGY
KNOXVILLE, TN

Dr. Jonathan Abbott received his DVM from the Ontario Veterinary College, University of Guelph and trained in veterinary cardiology at the University of Florida and at North Carolina State University. Dr. Abbott was board certified in the specialty of cardiology by the American College of Veterinary Internal Medicine (ACVIM) in 1993. Prior to his appointment at the University of Tennessee, where he is currently Associate Professor of Veterinary Cardiology, Dr. Abbott held faculty positions at Virginia-Maryland College of Veterinary Medicine, Virginia Tech and the Western College of Veterinary Medicine, University of Saskatchewan. Dr. Abbott is a past president of the ACVIM Specialty of Cardiology and serves as member of the Journal of Cardiology Editorial Board. He has published in diverse subject areas within the topic of veterinary cardiology.

INVITED VETERINARY TECHNICIAN SPEAKER

Megan Brashear
BS, RVT, VTS (ECC)
PURDUE UNIVERSITY
WEST LAFAYETTE, IN

Megan Brashear graduated in 2000 with a BS in Veterinary Technology and obtained her Veterinary Technician Specialty in Emergency/Critical Care in 2004. She has enjoyed working in emergency and critical care since 2000 and is the Small Animal Veterinary Nursing Manager at the Purdue University Veterinary Hospital in West Lafayette, Indiana. Megan truly enjoys the opportunity to work with technician supervisors as well as teach and train technicians and students on the hospital floor. She loves to travel and lecture sharing her knowledge with veterinary technicians and nurses around the world.

Thank you!

TO ALL OF OUR SPEAKERS
UTCVM Continuing Education
Knoxville, TN 37996-4550
Ph: 865-974-7264    Fax: 865-974-4773

BY MAIL
Barbara Campbell, CMP
UTCVM Continuing Education
2407 River Drive, Room A104D
Knoxville, TN 37996-4550

ONLINE or BY PHONE/FAX
vetmed.tennessee.edu/ce
Ph: 865-974-7264     Fax: 865-974-4773

PLEASE CHECK YOUR REGISTRATION TYPE:

☐ VETERINARY TECHNICIAN .............................. $80
☐ TECHNICIAN STUDENT ................................. $30

I am enrolled in the following program:

_____________________________________________________

The proceedings for this conference will be provided to participants electronically. If you would like a printed copy, please order them by checking the box below.

☐ I’d like a printed copy of the proceedings ............... $40

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