







One Medicine
One Health
March 26-28, 2015



COLLEGE OF VETERINARY MEDICINE



108th Annual Conference



One Medicine One Health



March 26-28, 2015 RECEPTION



Thursday Night Reception in the Veterinary Education Center. Visit with colleagues and classmates, talk to Auburn CVM faculty and students, and browse the exhibit hall while you reconnect with familiar faces. Please be sure to thank our sponsors for their financial support which helps reduce the cost of registration.



Thursday, March 26, 2015								
Noon	Registration Opens for Lab Participants							
1:00 PM		Food Animal Acupuncture Lab from 1-4 pm	Radiology–Greene 160–Lab/Interactive radiograph interpretation Clin Path Lab–Greene 107					
2:00 PM			Radiology–Greene 160–Lab/Interactive radiograph interpretation Clin Path Lab–Greene 107					
3:00 PM			Radiology–Greene 160–Lab/Interactive radiograph interpretation Clin Path Lab–Greene 107					
4:00 PM	Registration Opens/Reception (Overton Educational Wing)							
	EQUINE	FOOD ANIMAL	SMALL ANIMAL VEC 101	PHARMACY/LAW VEC 140	USDA			
5:00 PM	Lab Experience	Barn Rounds– Drs. Chance Armstrong and Jenna Bayne	Case Presentations by Drs. Jacqueline Gimmler, Nick DePompa, Amy Schkeeper; Kristin Kry; Marlene Townsell	Pharmacology (4-6 pm)				



CLINICAL PATHOLOGY LAB

Join our Clinical Pathology department in exploring the following topic: "My Patient is Anemic, Now What?": A Practical Approach to Troubleshooting Anemia.

There is an additional \$25 fee to participate. Spaces are limited to 50.

EQUINE LAB EXPERIENCE

Join Dr. Amy Munsterman for a hands-on Equine Lab experience. There is an additional fee of \$250 for this intensive multi-day experience. Slots are limited.

RADIOLOGY LABORATORY FOR SMALL ANIMAL PRACTITIONERS

Participants will review cases involving commonly seen small animal thoracic, abdominal and musculoskeletal conditions via digital format. Course led by Dr. William Brawner, Dr. Robert Cole and Dr. John Hathcock. There is an additional \$25 fee to participate. Spaces are limited to 30.

Acupuncture Lab for Large Animals taught by Dr. Lisa Willis -There is an additional fee to participate. Spaces are limited to 15.

MY PATIENT IS ANEMIC, NOW WHAT?

A PRACTICAL GUIDE TO BLOOD SMEAR AND CBC INTERPRETATION

Join the AUCVM clinical pathology team for a hands-on, interactive microscopy lab on interpreting blood smears and CBC data in anemic patients. A variety of infectious, metabolic, immune-mediated, and toxic diseases in small and large animal species will be covered during this session. The clinical pathology staff will be present to guide you through each slide and answer your questions. This CE session should benefit veterinarians with a wide-range of hematology experience, from novice to advanced!







Friday, M	1arch 27, 2	015					
8:00 AM		Welcome: Dean Calvin Johnson					
8:15 AM		Keynote Address: One Medicine/One Health Dr. Carolyn Henry					
10:00 AM		College Awards					
10:15 AM	BREAK						
10:30 AM		Dr. Henry Baker- Dr. Nancy Cox Memorial Lecture					
	EQUINE	FOOD ANIMAL	SMALL ANIMAL	PHARMACY/LAW	USDA		
Location Moderator		Veterinary Education Center 255 Dr. Julie Gard	Overton Auditorium Dr. Annette Smith	VEC 101	VEC140		
Noon	Lab Experience	Breeding Injuries in Bulls Dr. Misty Edmondson	Interventional Stenting - Sponsored by Infinity Medical Dr. Tekla Lee-Fowler	Florida Law	Module		
1:00 PM	Lab Experience	Semen Collection and Common Injuries Dr. Lisa Willis	Keynote Speaker: Tips and Techniques in Orthopedic Cancer Surgery– Dr. Will Eward	Florida Law	Module		
2:00 PM	Lab Experience	Transcervical Artifical Insemination in Deer Dr. Lisa Willis	Keynote Speaker: Tips and Techniques in Orthopedic Cancer Surgery–Dr. Will Eward	Florida Law	Module		
2:50 PM	BREAK						
3:00 PM	Lab Experience	Management and Diseases of Captive Deer Dr. Thomas Passler	Feline Asthma Dr. Tekla Lee-Fowler	Pharmacy Law	Module		
4:00 PM	Lab Experience	A Tale of Two Outbreaks: FMD &MCF Dr. James Wenzel	PaccalVet-CA1 Drs. Stephanie Schleis and Annette Smith	Pharmacy Law	Module		
5:00 PM	RECEPTION						

Friday Extras Centennial Club Reception & Dinner

For information contact Jan Chamblin at (334) 844-6733.

ALPHA PSI ALUMNI LUNCHEON

The luncheon and business is at noon at the Alpha Psi house at the corner of Lem Morrison Drive and Wire Road, across from the Kappa Alpha fraternity house.

OTS ALUMNI ACTIVITIES

Omega Tau Sigma professional veterinary fraternity will host Alumni and their families at the OTS House. All alumni and families are welcome. Visit the Facebook page - OTS Zeta Alumni for details.









Carolyn Henry, DVM, MS

Dr. Carolyn Henry received a bachelor of science degree in animal science and biology with a minor in chemistry, graduating magna cum laude from Eastern Kentucky University. She went on to earn a doctor of veterinary medicine cum laude and master's degree in small animal surgery and medicine at Auburn University.

She began her career working in an animal clinic in Alabama and as an emergency care veterinarian in Alabama and Georgia before pursuing a residency in veterinary oncology at Auburn. She joined the faculty of the University of Missouri in 1997 as an assistant professor of oncology. In 2001, she received a dual appointment with the MU School of Medicine. Henry became the first American College of Veterinary Internal Medicine board-certified oncologist at MU.

She was appointed a professor of oncology in both the College of Veterinary Medicine and the School of Medicine in 2008. Dr. Henry was recently named associate dean for the Office of Research and Graduate Studies.



William Eward, DVM, MD

Dr. Will Eward is a rare individual who has a foot in both human and animal medicine possessing both DVM and MD degrees.

He received his veterinary degree from Auburn University College of Veterinary Medicine in 2000 and followed that with an internship in small animal medicine and surgery at Ontario Veterinary College in Guelph, Ontario. After his internship, he returned to Auburn for a clinical fellowship in small animal sports medicine. He obtained his medical degree from the University of Vermont-College of Medicine in 2006.

Will moved to North Carolina to complete a residency in orthopedic surgery at Duke University and completed a clinical fellowship in musculoskeletal oncology at the University of Toronto in 2012. He is currently an assistant professor of orthopedic oncology at the Duke Cancer Institute. He continues to pursue veterinary medicine at a specialty clinic.



Lisa Willis, DVM, MS

Dr. Lisa Willis was raised in western Colorado and grew up riding mules on hunting trips in the Rocky Mountains.

She completed graduate studies in Equine Reproduction at Texas A&M University and worked for two years as the personal assistant to Dr. Tom Riddle of Rood and Riddle Equine Hospital in Lexington, KY.

Dr. Willis studied veterinary medicine at Auburn University and later worked for Elgin Veterinary Hospital prior to moving to Texas and opening Mid-Texas Veterinary Associates, PC. She works with other veterinarians throughout the country to bring the best care possible to animals.



Dr. Henry Baker, DVM

Dr. Henry Baker, Professor Emeritus of Pathobiology at Auburn University, is a 1960 graduate. He was honored by the AVMA in 2014 with the Lifetime Excellence in Research Award, recognized for his more than 40 years of pioneering research into the pathogenesis of neurologic dysfunction associated with inherited lysosomal diseases – Gangliosidosis (GM1) – which involves characterizing the molecular defect in some fatal inherited diseases of children, dogs and cats.

Early in his professional career, Dr. Baker helped establish the Department of Comparative Medicine at the University of Alabama in Birmingham in 1968. He served there until 1986, including the position of chairman for 11 years.

Dr. Baker was at Wake Forest University before returning to Auburn in 1991 to direct the Scott-Ritchey Research Center. From 1992 to 1997, he was also AU's Associate Vice President for Research and Director of University Animal Resources. In 2004 he won the Pfizer Animal Health Award for Research Excellence from the College of Veterinary Medicine.



In addition to his many years of ground-breaking research, Dr. Baker has contributed to and served in an editorial capacity for numerous scholarly journals. His editorial contributions include serving as the former editorin-chief of the AAVMC's Journal of Veterinary Medical Education.





Saturday,	ay, March 28, 201							
	EQUINE	FOOD ANIMAL	SMALL ANIMAL	PHARMACY/LAW	USDA			
Location Moderator		VEC 255 Dr. Julie Gard	Overton Auditorium Dr. Stephanie Schleis					
8:00 AM	Lab Experience	Small Ruminant Emergencies Dr. BJ Newcomer	Zoonotic Skin Diseases: Review and Treatment Updates– Dr. Amelia White					
9:00 AM	Lab Experience	How Good are we at Diagnosing Bovine Respiratory Disease Dr. David McClary	Oclacitinib-Apoquel Dr. Amelia White					
9:50 AM			BREAK					
10:00 AM	Lab Experience	Utilizing Sexed Semen in Beef Operations Dr. Paul Walz	Glioma/Meningioma Animal Model and Seizure Management in Elderly Patients–Dr. Amanda Taylor					
11:00 AM	Lab Experience	Cattle Vaccinations Dr. Dan Givens	Cardiac Biomarkers: Utility for Today's Practitioner Dr. Randolph Winter					
Noon	Lab Experience	Emerging Trends in the Veterinary Care of Swine Dr. Rick Tubbs	Update on Clinical Oncology Trials at AUCVM Dr. Stephanie Schleis Sponsored by Abbott Animal Health					
1:00 PM	Lab Experience	Update from the Alabama State Diagnostic Lab Dr. David Pugh	Controversies in Fluid Therapy Dr. Kendon Kuo					
2:00 PM	Lab Experience	Cowside Tests Dr. Ricardo Stockler	Surviving Sepsis Dr. Lenore Bacek					
2:50 PM			BREAK					
3:00 PM	Lab Experience	Pinkeye in Cattle Dr. Jenna Bayne	Veterinary Physical Therapy in Your Practice Ms. Elizabeth Hodson and Dr. Ron Montgomery					
4:00 PM	Lab Experience	USDA Module	Wildlife Rehabilitation Ms. Elizabeth Crandall and Dr. Jamie Bellah					
5:30 PM	Class Reunions (AU Hotel and Conference Center)							
Sunday, N	Sunday, March 29, 2015							
9:00 AM	Christian Veterinary Fellowship Breakfast (Veterinary Education Center Cafeteria)							



CLASS REUNIONS

Class reunions are being held for the classes of 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005, and 2010. You do not have to attend the conference to attend your reunion, but you must pre-register for your reunion by March 15, 2015. Due to space limitations, walk-up reunion registrants cannot be accommodated.

CHRISTIAN FELLOWSHIP BREAKFAST

Join colleagues for a wonderful meal while the Christian Veterinary Fellowship students share inspirational stories and photos from their latest mission trips. Breakfast begins at 9 a.m. on the CVM Campus (Veterinary Education Center). Preregistration and an additional fee are required.







Conference Information

GENERAL INFORMATION

Pre-registration is strongly encouraged. Confirmations are sent by e-mail to those registering before March 15. Each paid participant will receive the conference proceedings.

CONFERENCE REGISTRATION

Registration received after February 20 incurs an additional \$60 fee. You may register online until March 18. To register after March 18, come to the on-site registration desk. Walk-up registration incurs and additional \$75 fee.

INCLUDED IN REGISTRATION

Conference registration for veterinarians includes 20 hours of CE, a certificate of attendance, conference notes, admission to Thursday's reception, and lunch on Friday and Saturday.

REGISTRATION DESK HOURS

3 - 7 p.m., Thursday7 a.m. - 5 p.m., Friday7 a.m. - 5 p.m., Saturday

EXHIBIT HALL HOURS

5 - 7 p.m., Thursday 9 a.m. - 5 p.m., Friday 9 a.m. - 1:30 p.m., Saturday

CLASS REUNION MEMBERS

You do NOT have to register for the conference to attend your class reunion, but you must complete the registration process as reunion only.

However, if you plan to attend any conference events, you must pay the appropriate conference registration fee and complete all parts of the conference registration.

CANCELLATION POLICY

To cancel registration, call (334) 844-2497. Course fees, less a \$50 processing charge, will be refunded for cancellations made before March 18. Refunds will not be issued after March 18.

QUESTIONS?

Contact: Kris Street Conference Coordinator (334) 844-2497 kris.street@auburn.edu

ACCOMMODATIONS & TRAVEL

Conference Hotel

The Hotel at Auburn University & Dixon Conference Center 241 South College Street
Auburn, AL 36830
(800) 228-2876 or (334) 821-8200

www.auhcc.com

Area accommodation information is available at the Auburn-Opelika Convention & Visitors Bureau website at www.aotourism.com or call toll free (866) 880-8747. Please mention "Veterinary Medicine Annual Conference" when booking reservations.

CST TIME ZONE

Atlanta is Eastern Standard Time, while Auburn is Central Standard Time.

DIRECTIONS TO THE HOTEL

From I-85, take Exit #51 to US Hwy 29. From I-85 South, turn right at the end of the ramp on College Street. From I-85 North, turn left at the end of the ramp on College Street. Travel 3.5 miles. The Hotel & Conference Center is on the right.











College of Veterinary Medicine



Auburn University is an equal opportunity educational institution/employer.