

Net Vet Weekly

Week in Review:

Lorenz Honored

Congratulations to **Dr. Michael Lorenz** on being inducted into the **Oklahoma Higher Education Hall of Fame!** Dr. Lorenz is an OSU Regents Service Professor in Small Animal Internal Medicine at the Veterinary Medical Hospital.



Chancellor Glen Johnson (left) inducts Dr. Michael Lorenz into the Oklahoma Higher Education Hall of Fame.

Dr. Lorenz (OSU CVM '69) began teaching at the University of Georgia before moving on to Kansas State University and then returning to Oklahoma State. <u>Read_more</u>.

Publication with a Bonus

Dr. Ashish Ranjan and his team members recently presented their research at the 4th International Symposium on Focused Ultrasound. The 2014 meeting was held at the Bethesda North Marriott Hotel and Conference Center in Bethesda, Md.

Danny Maples, Kevin Mclean, Ryan Newhardt, Ankur Kapoor, Ashish Ranjan. Development of Novel Echogenic-imageable Thermosensitive Liposome for Optimizing Tumor Drug Distribution using Ultrasound Guided HIFU.



The bonus was **Vice President Joe Biden** (above right), who also attended the meeting, stopped for a picture with Dr. Ranjan.

Homecoming Parade

Thank you to everyone who participated in the CVHS Sea of Orange Homecoming Parade entry, which was organized by **Sharon Worrell,** Alumni Affairs Specialist.



Dr. Billy Clay ('70) accompanied by his wife, **Maria Elena**, drove the Museum on Wheels truck, a gift to the veterinary center from the Class of 1970. The Scottie Brigade was out in full force along with **SCAVMA** officers and other veterinary students and staff. A special thank you to **Hill's** for providing pet treats that were given to parade watchers along the route.

Week Ahead:

Oklahoma Center for Respiratory and Infectious Diseases Seminar

Kwang-Jin Kim, PhD, will present "Nanoparticle Uptake/Egress Kinetics in Lung Alveolar Epithelial Cells" on Wednesday, Oct. 29, at 12 p.m. via telecommunications in Room 265 McElroy Hall. Dr. Kim is Professor in the Division of Pulmonary and Critical Care Medicine at the Keck School of Medicine, University of Southern California. The seminar is co-sponsored by the Department of Pharmaceutical Sciences at OU Health Sciences Center.

House Officer Seminar

Dr. Chase Whitfield will present "Arthrodesis Techniques in the Horse" on Thursday, Oct. 30, at 8 a.m. in Room 104 at the Veterinary Medical Hospital. Dr. Whitfield is an Equine Surgery Resident mentored by **Dr. Mike Schoonover**.

Veterinary Biomedical Sciences Seminar

Dr. Kathryn Smith will present "Advancements in the Medical Therapy of Fungal Keratitis in Horses" on Thursday, Oct. 30, at 4

News from the ACVS Surgery Summit

Dr. Jason Duell, Small Animal Surgery Resident, was an invited presenter at the Resident Poster Competition at the American College of Veterinary Surgeons Surgery Summit Meeting held recently in San Diego, Calif. Among the co-authors on his research project, *Comparison of Dehiscence Rates Following Hand-Sewn Versus Stapled Intestinal Resection and Anastomosis in Dogs*, were **Drs. Mark Rochat** and **Penny Regier.**

Dr. Danielle Dugat, Assistant Professor of Small Animal Surgery, presented an overview of percutaneous laser disk ablation for canine intervertebral disk disease and her recent research in that area at the ACVS Surgery Summit Meeting as well.

Dr. Sara Malek from the Atlantic Veterinary College at the University of Prince Edward Island was an invited presenter at the Small Animal Resident Podium Presentations. She shared a portion of her PhD thesis research, *Biomarker Profiling of Serum and Synovial Fluid in Canine Osteoarthritis Using Fourier Transform Infrared Spectroscopy*. Dr. Malek's presentation was honored with an award from AOVet North America. She was invited to present her work at the upcoming One AO meeting, which brings together veterinary and physician orthopedic surgeons and researchers from around the world. **Dr. Mark Rochat** is a co-investigator with Dr. Malek.

Former Faculty Member Passes

Dr. Richard E. Corstvet passed away on October 18, 2014. Dr. Corstvet was on the CVM faculty from 1965 until 1981. He taught veterinary microbiology and conducted research. One of his major interests was in bovine respiratory disease (BRD). He and **Dr. Roger Panciera** developed a model for testing the immune response of cattle to vaccines aimed at protecting cattle form BRD. After leaving OSU, Dr. Corstvet joined Louisiana State University working on the Baton Rouge campus until he retired.

p.m. in Room 259 McElroy Hall. Dr. Smith is an Ophthalmology Resident and PhD student mentored by **Dr. Margi Gilmour**.

SFT Club Hosts Therio Wet Lab

The **Society for Theriogenology Club** will host the 3rd Annual Castration Wet Lab on Saturday, Nov. 1, at 8 a.m. at the CVHS Ranch. In cooperation with **Operation Gelding**, the students will castrate about 16 colts gaining valuable hands-on experience doing physical exams, placing neck catheters and performing surgery.

Walk 'N' Wag 5K

If you signed up to participate, the Walk 'N' Wag 5K is on Saturday, Nov. 1, at Boomer Lake. Check in time is 3:30 p.m. and the race starts at 4 p.m. Dogs must be current on vaccines and on a leash.

Veterinary Voices Seminar

Dr. Shane Lyon will present "Diabetes and Your Pet" on Tuesday, Nov. 4, a 7 p.m. in McElroy Hall Auditorium. Dr. Lyon is an Assistant Professor in Small Animal Internal Medicine. Veterinary Voices seminars are open to the public at no charge.

Annual CVHS Fall Conference for Veterinarians and Vet Technicians

Remember to register for the CVHS Annual Fall Conference for Veterinarians and Veterinary Technicians to be held at Wes Watkins Center on November 13 and 14!

Guest speakers include Melissa Milligan, DVM, MS, DACVS, Kimberly Pope Robinson, DVM, Mike Sanderson, DVM, MS, DACVPM and Thomas Schermerhorn, VMD, DACVIM, to mention a few. Register on line at 2014 Fall Conference Website.

This is a publication of the Oklahoma State University Center for Veterinary Health Sciences. We welcome your comments as well as suggestions for content. Please send all feedback to Derinda Blakeney, Coordinator of Public Relations and Marketing.