

Date	Time	Location	Seminar Title	Speaker	Credentials	Affiliation	Available for CE credit?
12/22/2016	9 a.m.	Gluck Center	PhD Defense Seminar: Role of Skeletal Paracrine Signals in the Proliferation and Chondrogenic Differentiation of Interzone Cells	Parvathy Thampi	DVM, MS	Graduate Research Assistant, Gluck Equine Research Center, University of Kentucky	No
12/15/2016	4 p.m.	Gluck Center	Naturally Occurring Equine Herpesvirus 5 Infection in Australian Horses	Zelalem Mekuria	DVM, PhD	Postdoctoral Scholar, Gluck Equine Research Center, University of Kentucky	No
12/8/2016	4 p.m.	Gluck Center	The New Equine Reference Genome: In the Home Stretch	Ted Kalbfleisch	PhD	Associate Professor, Biochemistry and Molecular Genetics, School of Medicine, University of Louisville	Yes
12/1/2016	4 p.m.	Gluck Center	Host Factors Controlling the Fate of Equine Arteritis Virus Infection	Sanjay Sarkar	MVSc, PhD	Postdoctoral Scholar, Gluck Equine Research Center, University of Kentucky	No
11/18/2016	10 a.m.	Gluck Center	Can Enrofloxacin be Safely Administered to Late-Term Pregnant Mares?	Igor Canisso	DVM, MSc, PhD, Dipl.ACT, Dipl. ECAR	Assistant Professor of Theriogenology, Department of Veterinary Clinical Medicine, Adjunct Assistant Professor of Comparative Biosciences, College of Veterinary Medicine, University of Illinois Urbana-Champaign	Yes
11/17/2016	4 p.m.	UKVDL	Diarrhea: What new "tools" are available for diagnosis, treatment, and prevention.	Nathan Slovis	DVM, DACVIM, CHT	Hagyard Equine Medical Institute	Yes
11/10/2016	4 p.m.	Gluck Center	Carpal Disease	Julie Engles	DACVP, VMD	Associate Professor of Pathology, Department of Pathobiology, New Bolton Center, University of Pennsylvania	Yes
11/3/2016	4 p.m.	Gluck Center	Training Bioinformatics-Capable Scientists through Research and Mentorship	Brandon Condon	PhD	Post-Doctoral Scholar, Department of Plant Pathology, University of Kentucky	No
10/27/2016	4 p.m.	UKVDL	Sport Horse Lameness	Brendan Furlong	PhD	B.W. Furlong and Associates	Yes
10/20/2016	4 p.m.	Gluck Center	Metabolic, Inflammatory, and Immunological Consequences of Insulin Dysregulation in Horses	Sarah Elzinga	BS, MS	Graduate Research Assistant, Gluck Equine Research Center, University of Kentucky	No
10/20/2016	4 p.m.	Gluck Center	Comparing Accuracy and Precision of a Smartphone-Based Parasite Egg Count System to Manual Methods	Jessica Scare	BS, MS	Graduate Research Assistant, Gluck Equine Research Center, University of Kentucky	No
10/13/2016	4 p.m.	Gluck Center	The Kentucky Horse Racing Necropsy Program: Progress and Prospects	Laura A. Kennedy	DVM, DACVP	Veterinary Pathologist, Veterinary Diagnostic Laboratory, University of Kentucky	Yes
10/10/2016	4 p.m.	Gluck Center	Countermeasures against Emergent and Zoonotic Animal Pathogens	Bonto Faburay	DVM, PhD	Research Assistant Professor, Vaccines, Diagnostics, Biotherapeutics, Department of Diagnostic Medicine/Pathobiology, College of Veterinary Medicine, Kansas State University	Yes
10/6/2016	4 p.m.	Gluck Center	Rift Valley: Development of Target Animal Models and Novel Vaccines	Juergen Richt	DVM, PhD	Regents Distinguished Professor, Department of Diagnostic Medicine/Pathobiology; Director, US Department of Homeland Security Center of Excellence for Emerging and Zoonotic Animal Diseases (CEEZAD), College of Veterinary Medicine, Kansas State University	Yes
10/3/2016	4 p.m.	Gluck Center	Defining Mechanisms and Architecture of Versatile Bacterial Type IV Secretion System Machineries	Carrie Shaffer	PhD	Postdoctoral Scholar, Division of Biology and Biological Engineering, California Institute of Technology	Yes
9/29/2016	4 p.m.	UKVDL	Drug Metabolism in the Horse: Applications for Therapeutic and Regulatory Medicine	Jennifer Davis	PhD, DACVIM, DACVCP	Associate Professor, Equine Internal Medicine and Clinical Pharmacology, North Carolina State University	Yes
9/27/2016	4 p.m.	Gluck Center	Cholesterol an Essential Nutrient for Borrelia	Alvaro Toledo	PhD	Research Assistant Professor, Department of Molecular Genetics and Microbiology, Center for Infection Diseases, Stony Brook University	Yes
9/22/2016	4 p.m.	Gluck Center	Natural History of the CXCL16 Susceptibility Gene for Equine Arteritis Virus	Ernest Bailey	PhD	Professor, Gluck Equine Research Center, University of Kentucky	Yes
8/25/2016	3:30 p.m.	UKVDL	Genetic Testing at Gluck Laboratory Services	Kathryn Graves	PhD	UK Genetic Testing, Gluck Equine Research Center, University of Kentucky	Yes
8/25/2016	3:30 p.m.	UKVDL	Equine Parasite Control...What's New?	Martin Nielsen	PhD	UK Gluck Equine Research Center, University of Kentucky	Yes
7/28/2016	4 p.m.	UKVDL	Pushin and pulling across the blood gas barrier mechanisms of EIPH	David Poole	PhD	Kansas State University	Yes

6/30/2016	4 p.m.	UKVDL	How tumors develop from transformed cells to cancer models of multi-stage tumor development	David Hurley	BA, PhD	University of Georgia	Yes
6/15/2016	4 p.m.	Gluck Center	Molecular Evolution of Equine Influenza Virulence Factors and Implication for Virus Control Strategies	Carolina Chauché	DVM, MSc	Centre for Virus Research, Institute of Infection, Immunity and Inflammation, College of Medical, Veterinary and Life Sciences, University of Glasgow	Yes
6/14/2016	9 a.m.	Gluck Center	Differential Gene Expression in Equine Carilaginous Tissues and Induced Chondrocytes	Emma Adam	B.Vet.Med., MRCVS, DACVIM, DACVS	Graduate Research Assistant, Gluck Equine Research Center, University of Kentucky	No
5/26/2016	4 p.m.	Gluck Center	For Young Scientists: Animal Health Job Opportunities in 2016 and Beyond.	Rob Keene	DVM	Equine Technical Manager, Beohringer Ingelheim Vetmedica Inc.	Yes
4/27/2016	4 p.m.	Gluck Center	Leptospirosis in Paradise - My Stint in Caribbean	Ashutosh Verma	PhD, MVSc, BVSc	Assistant Professor, College of Veterinary Medicine, Lincoln Memorial University	Yes
4/21/2016	4 p.m.	Gluck Center	Emerging Infectious Diseases and Zika Virus Outbreak in Brazil	Jenner K. Pimenta dos Reis	PhD	Professor, RetroLab, Department of Veterinary Medicine, College of Veterinary Medicine, Federal University of Minas Gerais, Brazil	Yes
4/14/2016	4 p.m.	Gluck Center	"Old Age is No Place for Sissies": Immune Responses Coping with Chronic Oral Infections at the Mucosal Surface!	Jeffery Ebersole	PhD	Alvin L. Morris Professor of Oral Health Research, Associate Dean for Research & Graduate Studies, College of Denistry, University of Kentucky	Yes
4/7/2016	4 p.m.	Gluck Center	Bent Out of SHAPE: The Role of Coding and Non-Coding Determinants in Alphavirus Pathogenesis	Mark T. Heise	PhD	Professor, Department of Genetics, Department of Microbiology and Immunology, The University of North Carolina	Yes
3/31/2016	4 p.m.	Gluck Center	Three-Minute Thesis: By our post-qualifying exam graduate research assitants	Carleigh Fedorka, Emma Adam, Gloria Gellin, Allison Sparling, Mariano Carossino, Parvathy Thampi, Sarah Elzinga, Jennifer Bellaw, John Eberth	Graduate Students	Gluck Equine Research Center, University of Kentucky	No
3/24/2016	4 p.m.	Gluck Center	Improving the Structural and Functional Annotation of the Equine Reference Genome	Jamie MacLeod	VMD, PhD	Professor, Gluck Equine Research Center, University of Kentucky	Yes
3/10/2016	4 p.m.	Gluck Center	From Empirical to Rational Vaccine Design	R. Frank Cook	PhD	Research Associate Professor, Gluck Equine Research Center, University of Kentucky	Yes
3/3/2016	4 p.m.	Gluck Center	Evaluating the Cause and Effect Relationship of Neuropathogenicity and Type-1 Interferon Response by Equine Herpesvirus-1 Phenotypes	Fatai Oladunni	Graduate Student	Graduate Research Assistant, Gluck Equine Research Center, University of Kentucky	No
2/25/2016	4 p.m.	UKVDL	Navicular Disease	Jim Schumacher	DVM	University of Tennessee	Yes
2/18/2016	4 p.m.	Gluck Center	MicroRNAs throughout Gestation in the Mare	Shavahn Loux	PhD	Postdoctoral Scholar, Gluck Equine Research Center, University of Kentucky	No
2/4/2016	4 p.m.	Gluck Center	Joint Neuroinflammation	Stephanos Kyrkanides	DDS, PhD	Dean, College of Dentistry, University of Kentucky	Yes
1/28/2016	4 p.m.	UKVDL	Reproduction in Sport Horses	Etta Agan Bradecamp	DVM, Dipl. ACT, Dipl. ABVP	Rood and Riddle Equine Hospital	Yes
1/14/2016	4 p.m.	Gluck Center	Susceptibility of Foals to Rhodococcus equi: a New Direction for an Old Problem	David W. Horohov	PhD	Chair, Department of Veterinary Science, Director, Gluck Equine Research Center, University of Kentucky	Yes