



2nd Annual Consortium for Canine Comparative Oncology (C3O) Symposium
February 17, 2017: 7:30am-6:00pm
Thomas Executive Conference Center, JB Duke Hotel

TIME	SESSION	LOCATION
7:30am – 8:00am	Breakfast	Ballroom
8:00am – 8:15am	Welcome Paul Lunn, BVSc, MS, PhD, MRCVS, NCSU College of Veterinary Medicine	Ballroom
8:15am – 9:40am	Overview of Pilot Project RFA and Awardee Presentations Benjamin Alman, MD & Paul Lunn, BVSc, MS, PhD MRCVS (Moderators) A Phase I Clinical Trial of CP-DOX in Dogs: A Novel Nanoparticle Formation of an Old Drug Ashutosh Chilkoti, PhD and Steven Suter, PhD Development of a Personalized Medicine Pipeline for Treatment of Sarcomas Matthew Breen, PhD and William Eward, MD, DVM A Cross Species Genomic Analysis of Osteosarcoma: Implications for Novel Therapeutic Approaches Matthew Breen, PhD and William Eward, MD, DVM Identification of Carcinogen-Induced Mutational Signatures in Human and Canine Bladder Cancer Matthew Breen, PhD and Brant Inman, MD	
9:40am – 9:50am	BREAK	
9:50am – 10:30am	Immunology Opportunities Human B Cell Immunotherapies – Bench to Bedside Thomas Tedder, PhD, Duke Cancer Institute	Ballroom
10:30am – 11:10am	PD-L1 Expression and Signaling by Tumors and Myeloid Cells: Comparative Studies in Mice and Dogs Steven Dow, DVM, PhD, Colorado State University	
11:10am – 11:50am	Of Mice & Men (and Dogs!): Development of a Therapeutic Xenogeneic DNA Vaccine for Melanoma and other Spontaneous Cancers Philip Bergman, DVM, MS, PhD, VCA Clinical Studies	
11:50am – 12:50pm	LUNCH	
12:50pm – 1:30pm	Immunotherapy for Brain Tumors John Sampson, MD, PhD, MHSc, MBA, Duke Cancer Institute	Ballroom
1:30pm – 2:00pm	Panel Discussion Mark Dewhirst, DVM, PhD, Duke Cancer Institute (Moderator) Paul Hess, DVM, PhD, NCSU College of Veterinary Medicine Kent Weinhold, PhD, Duke Cancer Institute Beverly Teicher, PhD, National Cancer Institute Eric Bernhard, PhD, National Cancer Institute Tona Gilmer, PhD, XRad Therapeutics	
2:00pm – 2:10pm	BREAK	
2:10pm – 3:10pm	Keynote Address Introduction Steven Suter, VMD, MS, PhD, NCSU College of Veterinary Medicine Leveraging Comparative Oncology to Maximize Translational Outcomes Cheryl London, DVM, PhD The Ohio State University College of Veterinary Medicine Question and Answer	Ballroom
3:10pm – 3:50pm	General Discussion Rodney Page, DVM, MS, Colorado State University Michael Kastan, MD, PhD, Duke Cancer Institute	Ballroom
3:50pm – 4:00pm	Closing Remarks Michael Kastan, MD, PhD, Duke Cancer Institute	Ballroom
4:00pm – 6:00pm	Poster Session and Refreshments	Atrium and Ballroom Gallery