

Genes, Dogs & Cancer: 5th International Canine Cancer Conference February 13 – 15, 2009 at the Royal Plaza Hotel in Orlando, Florida

Friday, February 13th

9:00 AM	9:15 AM	Heidi Parker	Session I Chairperson
9:15 AM	10:15 AM	Elaine Ostrander	Session I Keynote Speaker: <i>TBD</i>
10:15 AM	10:50 AM	Kerstin Lindblad-Toh	<i>Mapping Genetic Risk Factors for Osteosarcoma and Hemangiosarcoma</i>
10:50 AM	11:10 AM	BREAK	
11:10 AM	11:45 AM	Carlos Alvarez	<i>DNA Copy Number Variation in Normal Dogs</i>
11:45 AM	12:20 PM	Andrea Young	<i>Heritable and Breed Specific Genetic Abnormalities in Canine Osteosarcoma</i>
12:20 PM	1:15 PM	LUNCH	
1:15 PM	1:30 PM	Rhonda Hovan	Session I Lay Presentation: <i>Why don't breeders reduce cancer rates in high risk breeds by selecting for healthier dogs?</i>
1:30 PM	2:05 PM	William Kisseberth	<i>An Oligonucleotide Microarray for Genome-Wide MicroRNA Profiling of Canine Tissues</i>
2:05 PM	2:40 PM	Steven Suter	<i>miRNA Profiles of Canine Lymphoma</i>
2:40 PM	3:15 PM	Kevin Woolard	<i>Canine Gliomas are driven by Tumor Stem Cells, which share significant similarities to their Human Counterparts</i>
3:15 PM	3:35 PM	BREAK	
3:35 PM	4:10 PM	Shannon Duke	<i>A Member of the Pack: Insights into Chromosome Evolution in the Canidae May Reveal Common Breakpoints in Speciation and Cancer</i>
4:10 PM	4:25 PM	Matthew Breen	Session II Chairperson
4:25 PM	5:00 PM	Dawn Duval	<i>Molecular Markers of Metastatic Progression and Chemotherapeutic Resistance in Canine Osteosarcoma</i>
6:00 PM	8:00 PM	Cocktails (POSTER VIEWING)	

Saturday, February 14th

8:00 AM	9:00 AM	Simon Gregory	Session II Keynote Speaker: <i>State of 21st Century Genomic Technologies - applications to canine cancer research</i>
9:00 AM	9:35 AM	Katherine Gavin	<i>Expression Profile of Cancer-Related Genes Associated with Poor Clinical Outcome in Canine Osteosarcoma</i>
9:35 AM	10:10 AM	Rachael Thomas	<i>"Putting our heads together": Microarray-Based CGH Analysis Provides Insights into Genomic Conservation between Human and Canine Intracranial Tumors</i>
10:10 AM	10:45 AM	Amy Jackson	<i>Effects of PTEN Attenuation on p21 Levels and Invasiveness in Canine Melanoma Cells</i>
10:45 AM	11:05 AM	BREAK	
11:05 AM	11:20 AM	Kim Monti	Session II Lay Presentation: <i>Success in Raising Awareness and Funding for Canine Cancer Research</i>
11:20 AM	11:55 AM	Benoit Hedan	<i>Analysis of Abnormalities in Histiocytic Tumors of Bernese Mountain Dog and Flat-Coated Retriever by Comparative Genomic Hybridization</i>
11:55 AM	12:30 PM	Jaime Modiano	<i>Gene Expression Profiling Uncovers a Role for Genetic Background in Susceptibility and Progression of Sporadic Canine Hemangiosarcoma</i>
12:30 PM	1:15 PM	LUNCH	
1:15 PM	2:00 PM	FORMAL Poster Session WITH PRESENTERS	
2:00 PM	2:35 PM	Pei-Chien Tsai	<i>Canine Lymphoma - the Prognostic Significance of Cytogenetic Changes</i>
2:35 PM	2:50 PM	Cheryl London	Session III Chairperson
2:50 PM	3:25 PM	Curtis Bird	<i>Autologous Hybrid-Cell Fusion Vaccines against Spontaneous Canine Mammary Cancer</i>
3:25 PM	3:45 PM	BREAK	
3:45 PM	4:00 PM	CCOGC Update	CCOGC Update
4:00 PM	4:35 PM	T-Y Lin	<i>OSUHDAC-42, a Novel HDAC Inhibitor, Exhibits Biologic Activity against Human and Canine Malignant Mast Cells through both Histone Dependent and HSP90 Dependent Pathways</i>
4:35 PM	5:10 PM	Ann Marie O'Neill	<i>Towards CD40 Targeted Canine Lymphoma Therapy</i>

ANIMAL KINGDOM TOUR and DINNER

Sunday, February 15th

9:00 AM	10:00 AM	David Vail	Session III Keynote Speaker: <i>TBD</i>
10:00 AM	10:35 AM	Peter Dickinson	<i>Convection-Enhanced Delivery of Nanoliposomal CPT-11 with Real-Time MR Imaging in Canine Gliomas</i>
10:35 AM	11:10 AM	Nicola Mason	<i>Generation of Single Chain Fragment Variable Libraries for Targeting Cancer in Dogs</i>
11:10 AM	11:30 AM	BREAK	
11:30 AM	11:45 AM	Lori Jodar	Session III Lay Presentation: <i>Partnerships between Breed Clubs and Canine Cancer Researchers</i>
11:45 AM	12:20 PM	Bruce Smith	<i>An Osteosarcoma-Targeted Canine Oncolytic Adenovirus</i>
12:20 PM	12:55 PM	Jennifer McCleese	<i>The Novel HSP90 Inhibitor STA-1474 Exhibits Biologic Activity against Osteosarcoma Cell Lines</i>
12:55 PM	1:00 PM	Closing Remarks	
1:00 PM		LUNCH (Box)	