

DEPARTMENT OF ANIMAL SCIENCE WINTER 2010 SEMINAR SERIES

Weir Room 2154 Meyer Hall 12:10pm-1:00pm

<u>DATE</u>	<u>SPEAKER</u>	<u>TITLE</u>
January 4	BOB RICE Department of Environmental Toxicology, UCD	Cross-Linked Proteome of Epidermis and Appendages
January 11	WYATT DELFINO Department of Animal Science, UCD Exit Seminar: Genetics Graduate Group	Combining Strategies to Increase Gene Targeting Efficiency: Repair Pathway and Template Choice, Repair Pathway and Repair Fidelity
January 18	HOLIDAY	
January 25	ADELE THOMPSON Department of Animal Science, UCD	Development and Use of a Heat Balance Model to Improve Livestock Production
February 1	LARRY REYNOLDS University Distinguished Professor of Animal Sciences, North Dakota State University	How Fetal Development Affects Adult Health
February 8	YOSHIHITO TANIGUCHI Department of Radiation Genetics, Kyoto University, Japan	Generation of Mutant Medaka by Tilling
February 15	HOLIDAY	
February 22	GISELA ERF Tyson Endowed Professor in Avian Immunology, Center of Excellence for Poultry Science, University of Arkansas	Interrelationship of Genetic Susceptibility, Immune System Components and Environmental Factors in the Expression of Autoimmune Vitiligo in the Smyth Line Chicken
March 1	LYNETTE HART Department of Population Health and Reproduction, UCD	Human-Animal Interactions: The Next Questions
March 8	ANDY CLIFFORD Department of Nutrition, UCD	Interpreting the Dynamic and Kinetic Behavior of Nutrient Metabolism as it Occurs <i>in vivo</i> in Humans: Using ¹⁴ C-AMS, Modeling, and Genotyping