1:30 pm  Welcome  
Craig Franklin, DVM, PhD, Professor of Veterinary Pathobiology, College of Veterinary Medicine, University of Missouri,  
Director, MU MMRCC

1:45 pm  Genetic Quality Control in Mouse Model Development  
Laura Reinholdt, PhD, Associate Professor, the Jackson Laboratory, Co-Director, Jax MMRCC

2:15 pm  Enhancing the Human Health Relevance of Animal Models  
K. C. Kent Lloyd, DVM, PhD, Professor, Department of Surgery, School of Medicine, and Director, Mouse Biology Program, UC Davis

2:45 pm  The Role of Microbiota in Mouse Models of Intestinal Diseases  
Aaron Ericsson, DVM, PhD, Assistant Professor of Veterinary Pathobiology, College of Veterinary Medicine, Director, MU Metagenomics Center, University of Missouri

3:15 pm  BREAK

3:30 pm  Mouse Modeling Spinal Muscular Atrophy Pathogenesis and Therapeutics  
Chris Lorson, PhD, Professor of Veterinary Pathobiology and Associate Dean for Research and Graduate Studies, College of Veterinary Medicine, University of Missouri

4:00 pm  Keynote Speaker: Building Rodent Resources for Experimental Precision Medicine  
Robert Williams, PhD, Professor and Chair, Genetics and Informatics, University of Tennessee Health Sciences Center

5:00 pm  Closing  
Jim Amos-Landgraf, PhD, Associate Professor of Veterinary Pathobiology, College of Veterinary Medicine, University of Missouri

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