

"One Health Innovations – The Nexus of Human and Animal Medicine"

In partnership with the Schools of Veterinary Medicine at University of Missouri and Kansas State University, the Kansas City Area Life Sciences Institute will present a two day symposium focused on the translational and comparative aspects of human and animal medicine. The August 28 – 29 event entitled "One Health Innovations – The Nexus of Human and Animal Medicine" will be held at the Kansas City Convention Center.

Designed for physicians, veterinarians, and scientists interested in both research and clinical studies, the two-day Symposium will feature speakers including Francis Karanu BVM, PhD, Cell Therapy Research Scientist, Likarda, LLC, David Baron, PhD, Chief Scientific Officer, Polycystic Kidney Disease Foundation, Jeffrey Bryan, DVM, MS, PhD, DACVIM – Oncology, Associate Professor of Medical Oncology, University of Missouri and James Cook, DVM, PhD, William and Kathryn Allen Distinguished Professor in Orthopaedic Surgery, Director, Orthopaedic Research Division, University of Missouri.

The Symposium will be presented in 1 hour segments on topical areas with 3 speakers, a human health, animal health and industry/regulatory speaker followed by a panel discussion.

The agenda will include topical areas such as:

- Diabetes Islet cell transplant
- Gene Therapy Duchenne Muscular Dystrophy
- Monoclonal Antibody therapy with the anti-CD20
- Polycystic Kidney Disease
- Gene Therapy Melanoma
- Bioinformatic approaches to drug discovery
- Orthopedics

Abstracts from this year's Symposium will be published in the Journal of Clinical and Translational Medicine and printed copies will be available for Symposium attendees.