

# YOU'RE INVITED!

### Thursday, April 13

UMKC Student Union Theater, Room 103

# Friday, April 14

UMKC Atterbury Student Success Center Pierson Auditorium, Room 245

Join us for two days of discovery and practical approaches to collecting and preparing data for analyses applied in human and animal health. This conference will bring together bioinformatics-minded researchers from academia and industry to discover capabilities, share tactical approaches to problem solving, and launch potential collaborations in our region.

### Conference Format

The Conference will use a contemporary format of brief, 8-10 minute presentations grouped into the following thematic panels:

- Data Structure
  - Data Analysis
- •Systems Strategy
- gy •Image Analysis
- Data Visualization
  Systems Strategy
- ion •Data Application
- Systems Strategy
- •Data Standardization and Integration

#### Registration Fee

•Student/Post Doc Admission: \$25 •Non-Student/Industry Admission: \$75. *Registrations include meals & parking* 

# Keynote Speakers



#### **Liz Worthey, PhD** Faculty Investigator Director of Software Development and Informatics HudsonAlpha Institute for

Biotechnology

Making a Definitive Diagnosis: Clinical Application of Whole Genome Sequencing



•Abstract submission deadline: April 7 Abstracts received by March 15 will be considered for a podium presentation opportunity. The poster session will take place during lunch on Day 1. Posters may have been presented in other conferences within the past year. Interested registrants can add "Poster Submission" to their registration for free.

#### Mock Interviews

After the conference, local industry professionals will be conducting mock interviews. Interested students can add "Mock Interview" to their Student Registration for free.



#### Philip Payne, PhD, FACMI

Robert J. Terry Professor and Director, Institute for Informatics Professor of Medicine, Division of General Medical Sciences, Professor of Computer Science and Engineering, Washington University School of Medicine

Precision Medicine and Healthcare Transformation: A Tale of Two Populations

This conference is powered by the Kansas City Area Life Sciences Institute in partnership with UMKC and Children's Mercy

# www.kcbioinformatics.org