



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
- Image Analysis
- Data Visualization
- 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



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