Frontiers Informatics Meetup Using Open Clinical Data Analytic Platforms



LOCATION:

Health Education Building (HEB 2223) 3901 Rainbow Boulevard, Kansas City, KS 66160

EVENT HIGHLIGHTS:

The objective of this meetup is to engage researchers around the greater Kansas City area to learn about using open tools for accessing i2b2-based clinical data repositories at KUMC, UMC, UM-Columbia, St. Luke's, and Cerner. Topics to be covered in the first meeting include:

- Introduction to i2b2 for building study specific patient cohorts
- Obtaining data via DataBuilder for targeted analyses
- Conducting advanced data mining with examples of disease risk prediction

INTENDED AUDIENCE:

Anyone who is interested in leveraging big data analytics, biomedical informatics, and health informatics. You may be a clinical researcher, statistician, informatician or engaged in developing and supporting health information technology or interested in evaluating healthcare delivery and quality.

ORGANIZED BY: Steve Simon (UMKC) and Mei Liu (KUMC)

Learn more about:

- HERON at http://www.kumc.edu/miea/medical-informatics/heron.html
- Green HERON at http://www.kumc.edu/miea/medical-informatics/green-heron.html

Register here: https://redcap.kumc.edu/surveys/?s=N4WX8X3348

Parking: P4 Bluff Garage