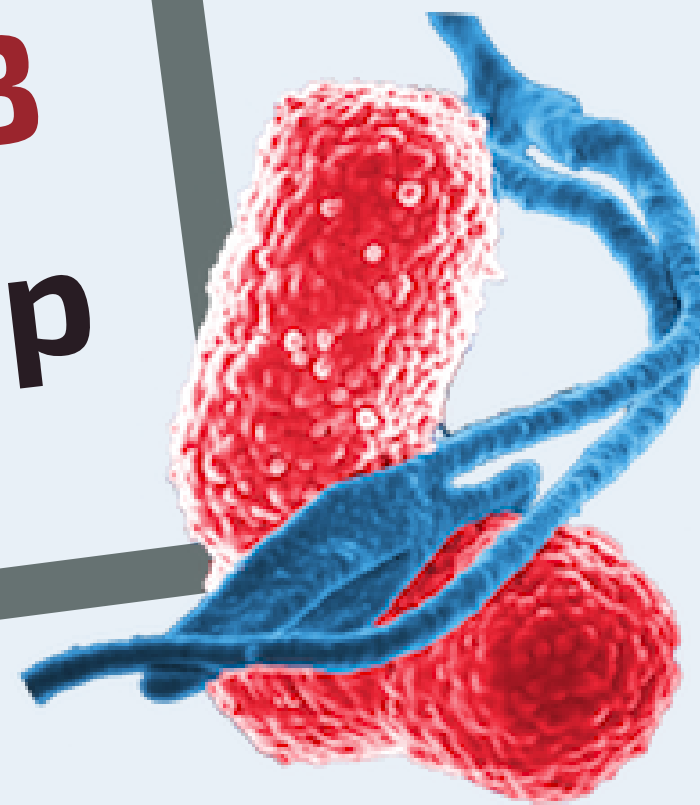


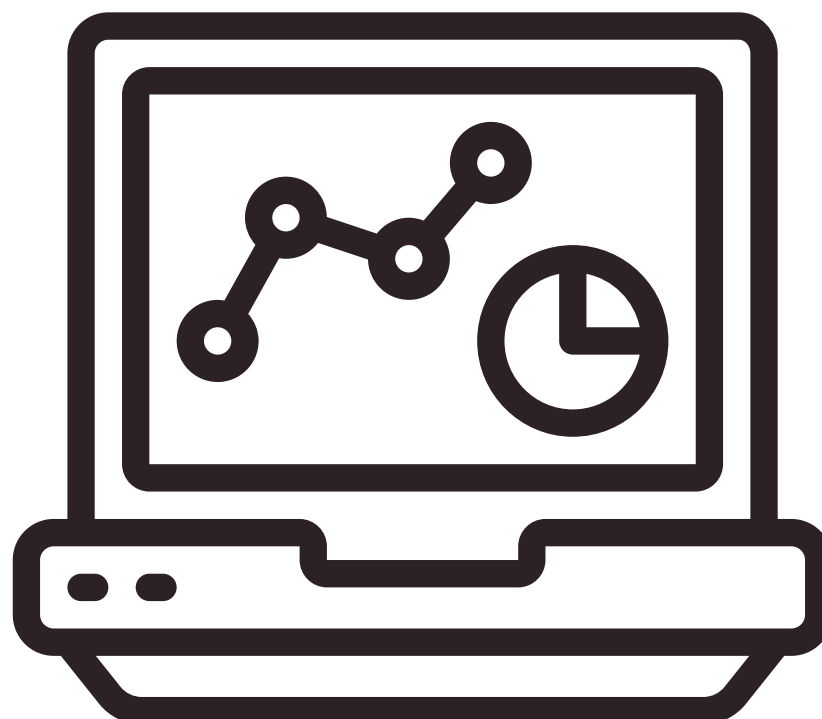
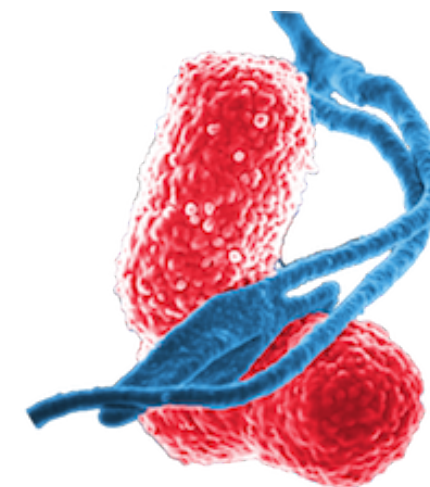


Welcome to the
ClinEpiDB & MicrobiomeDB
Data Exploration Workshop

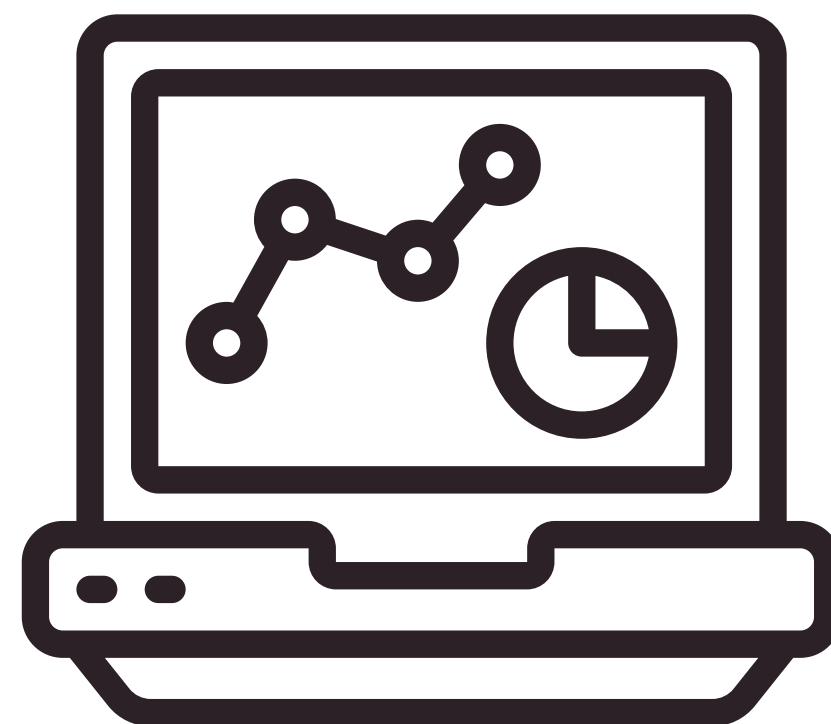




ClinEpiDB & MicrobiomeDB are **DATA RESOURCES**



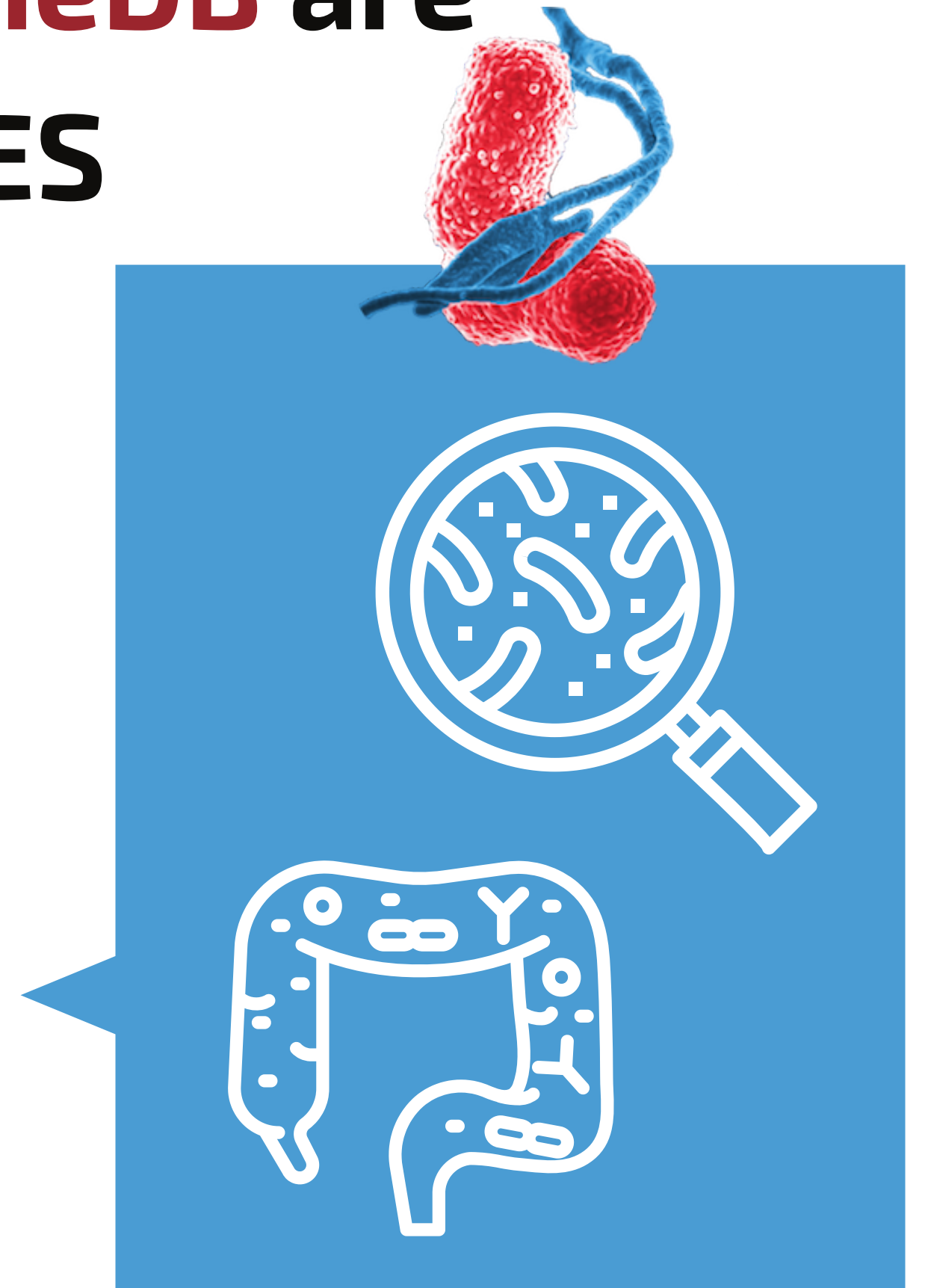
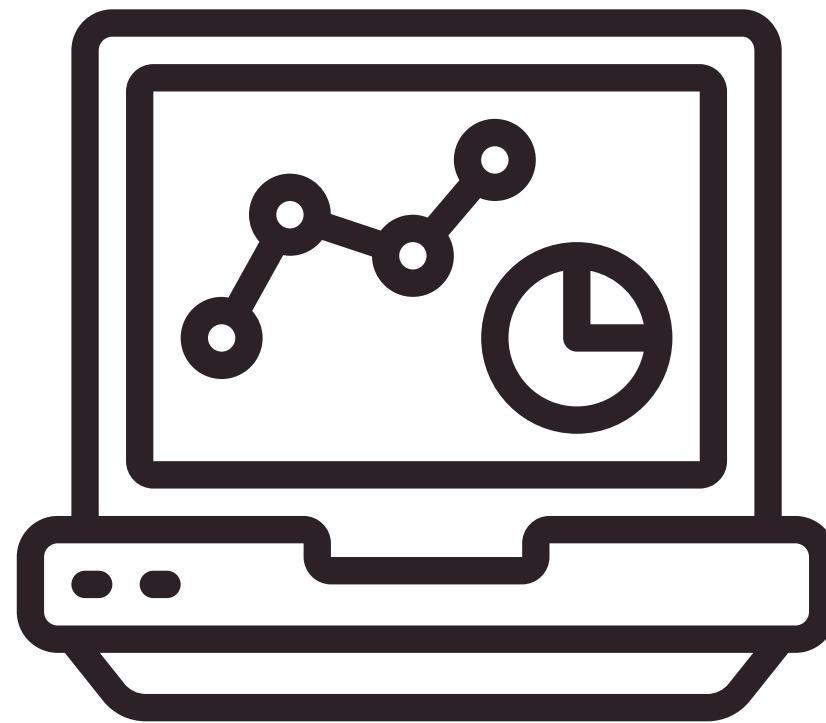
ClinEpiDB & MicrobiomeDB are DATA RESOURCES



"ClinEpiDB integrates clinical and epidemiological data from global health studies. We host data from study participants, from households and communities, and sample data collected on participants."

ClinEpiDB & MicrobiomeDB are DATA RESOURCES

"MicrobiomeDB is a data mining platform that allows you to explore microbiome experiments."



ClinEpiDB & MicrobiomeDB

belong to a larger family of
bioinformatics data resources



VEuPathDB

Eukaryotic Pathogen, Vector & Host
Informatics Resources

"Both of these resources belong to a larger family of bioinformatics data resources called VEuPathDB. These genomic data resources that have been in existence for over 20 years and have become indispensable to the bioinformatics scientific community during this time. VEuPathDB has about 70 staff members and it is truly a global project with these 70 people working across several continents."

ClinEpiDB & MicrobiomeDB

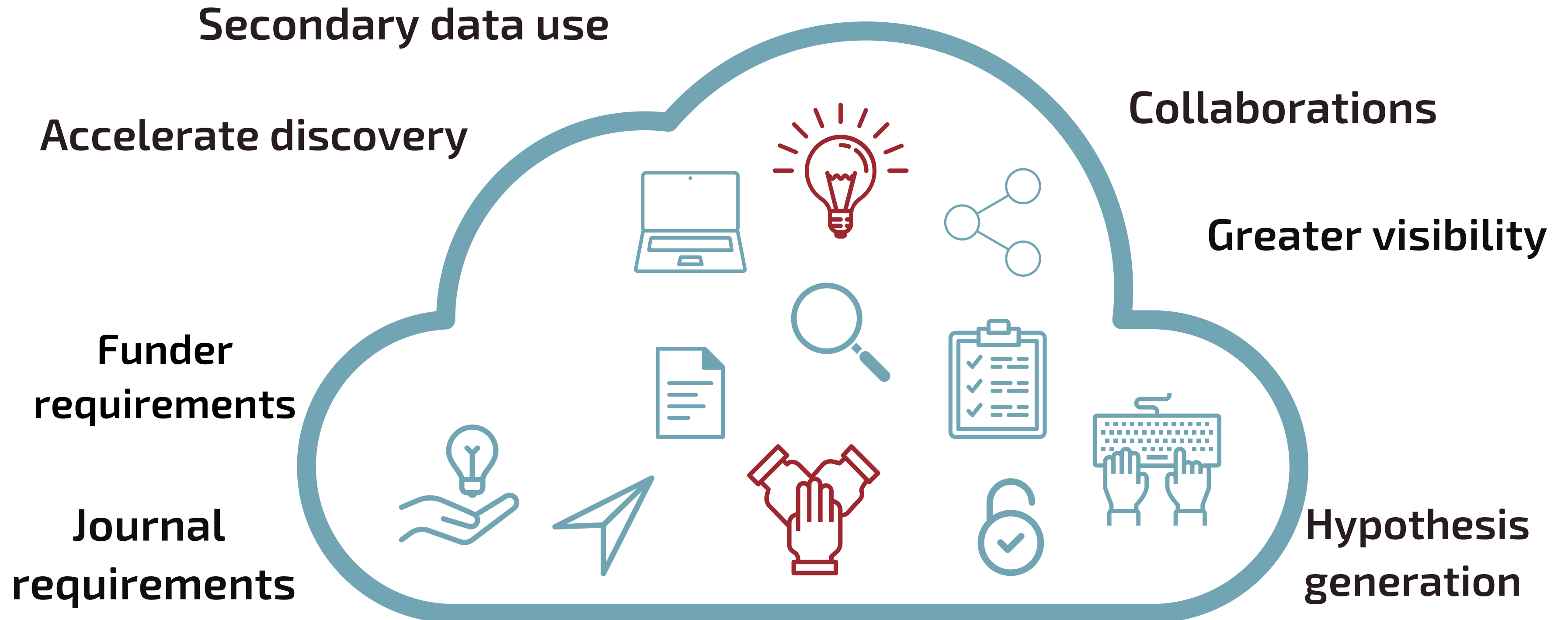
enable you to

**Share
your data**



**Make use of
data
shared by
others**

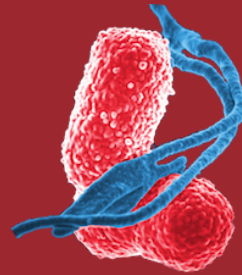
Why share data?



Workshop Structure



**Navigating the
ClinEpiDB beta platform**



**Introduction to
MicrobiomeDB**



Exploratory data analysis



Wrap-up



Workshop Staff

Moderator



Sarah Kelly, PhD
VectorBase/ClinEpiDB curation

Presenter



Nupur Kittur, MPH, PhD
ClinEpiDB data and outreach

Presenter



Dan Beiting, PhD
Professor; PI, MicrobiomeDB

Presenter



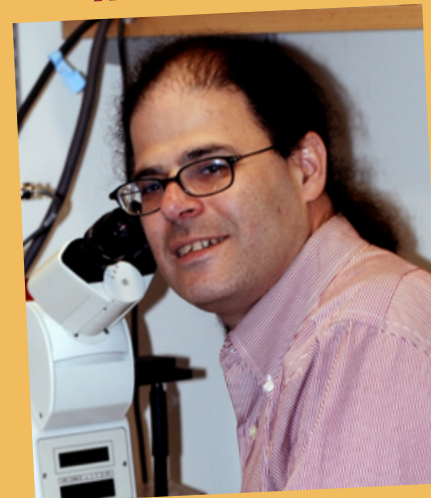
Sheena Tomko, PhD
ClinEpiDB data and outreach

Instructor



Danica Helb, MPH, PhD
ClinEpiDB data and outreach

Instructor



David Roos, PhD
*Professor;
PI, ClinEpiDB & VEuPathDB*

Instructor



Steph Wever Schulman, MPH
ClinEpiDB data specialist

Instructor



Weilu Song, MPH
ClinEpiDB data specialist