AGENDA

1:30PM  Lecture: Review of analysis workflow in the RefId Database, tackling common errors and solutions
        Exercise 1: Assess quality in RefId, taking a more advanced look

2:15PM  Lecture: Review of analysis workflow in the organism-specific database, tackling common errors and solutions
        Exercise 2: Assess quality in the organism-specific database, taking a more advanced look

3:00PM  Lecture: Querying local and national databases efficiently
        Exercise 3: Performing queries/advanced queries and viewing data

3:30PM  Break

3:45PM  Lecture: Cluster Detection using allele codes and other means; reporting out results (trees, matrices, heat maps, etc.)
        Exercise 4: Detecting clusters with and without allele codes; creating reports

4:15PM  Lecture: Charts and statistics: tracking organism/serotype/allele frequency over years/seasons
        Exercise 5: Using charts and statistics

4:45PM  Follow-up Questions and Answers

5:00PM  Adjourn