**Friday :: June 12**

3:00 – 5:00p  
Registration and Check-in ::: Reception

Poster Set-up ::: Lobby

Student Presenter Practice Period ::: Seminar Room

5:00 – 6:00p  
Student Debriefing ::: Seminar Room

5:00 – 6:30p  
Faculty Meeting ::: Auditorium

6:00 – 7:30p  
Dinner ::: Dining Room

7:30 – 7:45p  
Welcome and Remarks ::: Auditorium
  David Asai ::: HHMI Science Education

7:45 – 9:00p  
Keynote Speaker I ::: Auditorium
  Eric Betzig ::: Janelia Research Campus
  *Imaging Life at High Spatiotemporal Resolution*

  *Introduction by:*
  Kayla Long and Courtney Smith ::: Baylor University

9:00 – 9:30p  
Social ::: Lobby

**Saturday :: June 13**

7:00 – 8:30a  
Breakfast ::: Servery

Poster Set-up ::: Lobby

8:30 – 8:45a  
Introductory Remarks ::: Auditorium
  David Asai ::: HHMI Science Education

8:45 – 10:00a  
Keynote Speaker II ::: Auditorium
  Graham Hatfull ::: University of Pittsburgh
  *Lost at SEA: Navigating the Actinophagosphere*

  *Introduction by:*
  Johnathan Schiebel and Megan Ulbrich ::: University of Pittsburgh

10:00 – 10:15a  
Break ::: Lobby

10:15a – 12:00p  
Poster Session I (Odd-numbered Posters) ::: Lobby

12:00 – 12:30p  
Group Photo ::: TBD
Saturday :: June 13 cont.

12:30 – 2:00p  Lunch :: Servery

2:00 – 3:30p  Student Talks I :: Auditorium

**Moderators:**
Victoria Edmund :: College of Charleston
Brianna Morgan :: University of Colorado Boulder

Izzy Owen :: Seton Hill University
*Isolation and genomic characterization of Mycobacteriophages Wilbur and Romney*

Sarah Belay and Sarah Modlin :: College of William & Mary
*From Compost to Clusters: Rhodococcus Phages from Coastal Virginia*

Amanda Sciola and Kamil Wieleckowski :: Southern Connecticut State University
*Genomic analysis of four mycobacteriophages from Southern Connecticut: Two A3’s, EpicPhail & Veracr...*  
Xeno and Phrann

Kaivalya Dandamundi and Shelby Edling :: Virginia Commonwealth University
*OutPHAGEous Discoveries*

Sophie Jurgensen :: James Madison University
*Bioinformatic and Virological Evidence Suggests a Novel Scheme for Lysogeny in a Mycobacteriophage*

Julia Gross :: Brown University
*Characterization of Palindrome Usage in Mycobacteriophage Genomes*

3:30 – 3:45p  Break :: Lobby

3:45 – 5:30p  Poster Session II (Even-numbered Posters) :: Lobby

5:30 – 7:00p  Dinner :: Dining Room

7:00 – 8:30p  Student Talks II :: Auditorium

**Moderators:**
Pamela Fawns and Taylor Osborne :: Nebraska Wesleyan University

Erin Lockwood and Nijewel Holliday :: Lincoln University
*Finding Panchino - a novel Cluster N Mycobacteriophage isolated at Lincoln University, Pennsylvania*

Brigett Carvajal :: Queensborough Community College
*Genomic Analysis of Mycobacteriophage Smeadley*

Sara Lohbauer and Brittany Sisson :: Florida Gulf Coast University
*A Comparative Bioinformatic Analysis of Four Novel Rhodococcus Bacteriophages*
Alexandra Crum and Trang Nguyen :: College of St. Scholastica
Proteomic and Genomic Analysis of Novel Cluster A, B and P Mycobacteriophages

Gina Brockman and Elise Lemanski :: The Ohio State University
Four years of mycobacteriophage isolation at Ohio State

Madeline Kosch and Kaylah Schuette :: University of Wisconsin-River Falls
From Australia to Wisconsin: Isolation and characterization of several members of a related group of Rhodococcus phage

8:30 – 9:30p  Social :: Lobby

Sunday :: June 14

7:00 – 8:30a  Breakfast :: Servery
8:30 – 10:00a  Student Talks III :: Auditorium

Moderators:
Kelly Garrigan :: Saint Joseph's University
Connor McKenney :: North Carolina State University

Cedric Penn Jr. :: Morehouse College
The discovery and annotation of mycobacteriophages BigPhil and Sotrice96

Alyssa Benjamin :: Bucknell University
Analysis of Additional Arthrobacter Phage with Small Genomes (Cluster D) and the Singleton Kitkat

Johnathon Schiebel and Megan Ulbrich :: University of Pittsburgh
Gee Whiz: Emerging diversity of the Cluster G mycobacteriophages

Kyle Cushman and Haley Fischman :: Hope College
Lysis Cassette Mosaicism and Potential Expanded Host Range Evident in the Genomes of Glass and Bella96

Fernanda Alonzo and Gillian Holder :: University of Louisiana at Monroe
Annotation of Rhodococcus erythropolis Phage Singletons Trina and Chewy VIII

Nolan Games and Buzz Hardin :: Ouachita Baptist University
Genomic Analysis of Cluster T Mycobacteriophage

10:00 – 10:30a  Break :: Lobby
10:30 – 10:40a  Awards Ceremony :: Auditorium
Sunday :: June 14 cont.

10:40 – 11:40a  Faculty Presentations :: Auditorium

Moderators:
Sara Lohbauer :: Florida Gulf Coast University
John Ramirez :: Del Mar College
Randall DeJong :: Calvin College

Phamerator Database Manager: A web-based application for building customized Phamerator databases

Julianne Grose :: Brigham Young University
Investigating the Relationships of Bacteriophages with a Class Reveals Obvious Borders Between Bacterial Orders

Nathan Reyna :: Ouachita Baptist University
Marianne Poxleitner :: Gonzaga University
Cluster O promoter investigations at Gonzaga and Ouachita Baptist Universities

Kari Clase :: Purdue University
Exploring the Impact of Bacterial Growth on Mycobacteriophage Protein Expression by Mass Spectrometry

11:40a – 12:00p  Closing Remarks :: Auditorium
Graham Hatfull

12:00 – 1:30p  Lunch :: Servery

Poster Removal :: Lobby