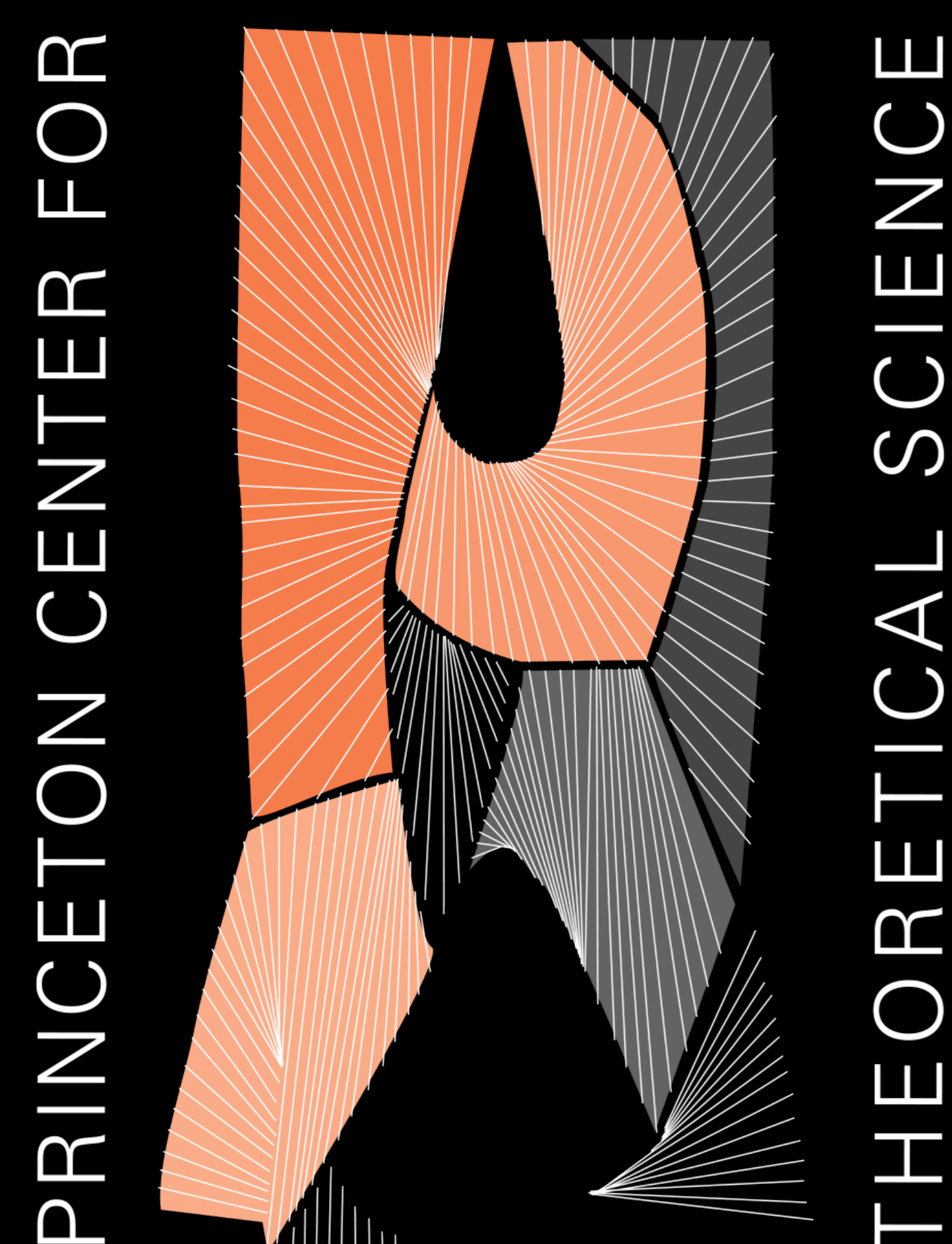
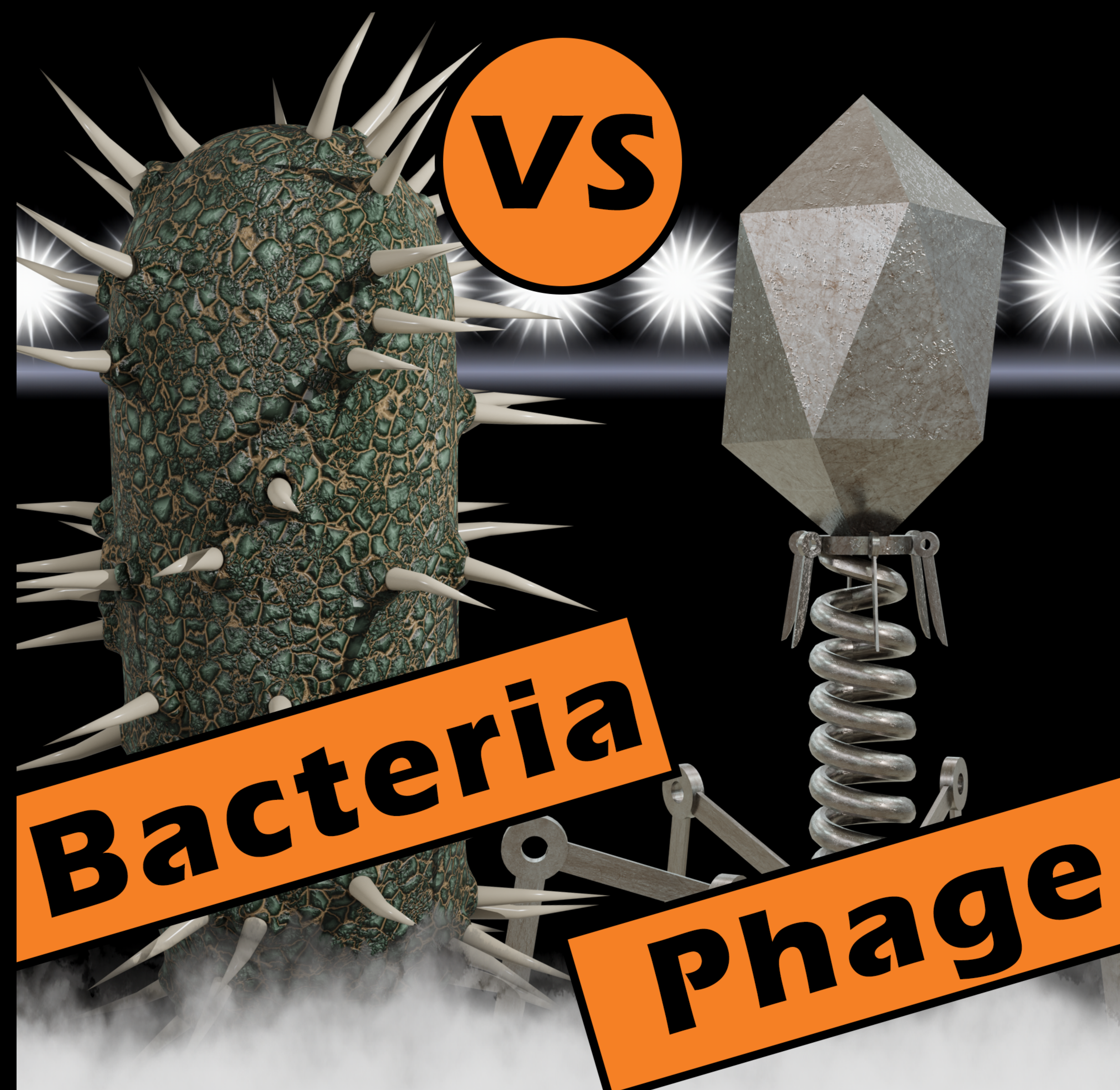


Bacteria versus Phage: The Main Event

January 10-12, 2024

In person for speakers/local participants + **livestreamed**. [Click here](#) for free registration.

This workshop will bring together biologists, ecologists, mathematicians, and physicists to exchange ideas on phage-bacteria interactions and community dynamics. Topics will include the molecular mechanisms of phage infection, the coevolution of bacteria and phage, the ecological consequences of phage predation, and the application of phage therapy in the treatment of bacterial infections.



Speakers include:

Joana Azeredo
Grace Beggs
Joe Bondy-Denomy
Waqas Chaudhry
Diana Fusco
Andrés García
Ido Golding
Graham Hatfull

Jay Hyun Jo
Britt Koskella
Michael Laub
Bruce Levin
Luciano Marraffini
Karen Maxwell
Victoria Muir
Carey Nadell

José Penadés
Antonia Sagona
Antoni Luque Santolaria
Birgit Scharf
Kim Sneppen
Paul Turner
Joshua Weitz

Organized by
Grace Beggs
Sujit Datta
Ofer Kimchi
Victoria Muir
Ned Wingreen



High Meadows Environmental Institute; Lewis-Sigler Institute for Integrative Genomics
Departments of Chemical and Biological Engineering & Molecular Biology
Princeton MRSEC IRG-B

Bacteria vs. Phage artwork by R. Pifer (robpifer@outlook.com)

