



Internship

Evaluation of phage cocktail efficacy using *Galleria mellonella* as a model

Location: Suresnes (France)

Contract type: Internship (minimum 4 months)

To apply or for more information: contact julia@phagos.org

Phagos is on a mission to create a cleaner, more sustainable future by using bacteria's natural predator, the bacteriophage, to win the fight against antibiotic resistance and to cure infectious diseases in animal farming.

Our team is working on the development and evaluation of phage-based treatments, using *Galleria mellonella* as a model organism to study bacterial infections and phage efficacy *in vivo*. We are looking for a motivated and detail-oriented intern to join our team and contribute to this exciting project. The successful candidate will carry out laboratory experiments, contribute to new and ongoing research projects, and gain hands-on experience in a dynamic and supportive environment.

Key Responsibilities

- Conduct experiments in *Galleria mellonella* model
- Collaborate with team members on research projects.
- Maintain accurate and detailed records of experiments and results.
- Participate in team meetings and contribute to discussions.

Skills and Qualifications

- Currently enrolled in a Bachelor's or Master's degree in Microbiology, Biotechnology, Molecular Biology, or a related field.
- Basic knowledge of microbiological methods and practices, with familiarity in aseptic techniques and handling of bacterial cultures.
- Experience working with invertebrate models (e.g., *Galleria mellonella*) and/or bacteriophages is a plus.
- Strong attention to detail and organizational skills.
- Ability to work both independently and as part of a team.
- Fluent English required