



Laboratory technician

Location : Suresnes (92), France

Contract type : full time

Starting : ASAP

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.

To make our vision a reality, we are looking for excellent lab technicians excited to join our team.

You will support Phagos' R&D team and play a major role in the company's fate and success. Under the supervision of a research scientist, you will develop and execute innovative projects, applying phage therapy's most advanced techniques to animal farming and participating in broadening Phagos' applications and research expertise.

If you are looking to get in at the start of something novel and world changing, we would love to chat!

Responsibilities

- Participate in lab management (stock management, media prep, sterilization, ...)
- Isolate and cultivate various bacteria
- Isolate and characterize phages
- Perform DNA/RNA extractions
- Perform PCR/qPCR
- Prepare NGS libraries
- Support the development, optimization, scale up and validation of new protocols

Requirements

- Experience in microbiology and/or molecular biology techniques
- Ability and willingness to work within a fast-paced, adaptive, collaborative environment
- Knowledge/experience in phage biology is a plus
- Self-starter and problem solver
- Intellectual curiosity
- Meticulous and organized