## Lab technician – molecular biology

Location: Suresnes (92), France

**Contract type : full time** 

Starting: February 2023



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 ...)
- Perform DNA/RNA extraction
- Perform PCR/qPCR
- Prepare NGS libraries
- Support the development, optimization, scale up and validation of new assays
- Set-up and monitor in vivo experimental assays
- Hands-on studies at lab scale and support scale up efforts
- Develop innovative protocols

## Requirements

- > 2 years experience as lab technician or equivalent
- Ability and willingness to work within a fast-paced, adaptive, collaborative environment
- Experience in molecular biology techniques
- Knowledge/experience in NGS is a plus
- Self-starter and problem solver
- Eagerness to play a major role in a new and fast-growing start-up company
- Intellectual curiosity
- Meticulous and organized