

Computational Biologist

A Biotechnology startup company developing phage-based treatment to address unmet medical needs in the field of infectious diseases is seeking a high-performing computation biologist to join our R&D team. The position involves leading the company's computational biology activities alongside the R&D team to advance development of the company products.

Key responsibilities:

- Design, execute and supervise the overall company computational tools and platform development activities
- Integrate computational approaches into the biological platform development process
- Using computational predictive tools to optimize development of the company products

Requirements:

- PhD in Bioinformatics or in Life science with computational studies combined

Preferred qualifications:

- Experience with bacterial and/or viral genome sequence analysis tools
- Experienced with in-silico co-evolution algorithms and host-pathogen adaptations
- Practiced with construction of phylogenetic trees and with analysis and interpretation of phylogenetic data

Please send CV's to zivl@trobixbio.com