

MaaT Pharma is a clinical-stage biotechnology company and industry leader in microbiome therapies in oncology, leveraging our whole ecosystem approach to develop biotherapies to treat serious diseases. We are implementing an innovative new medical approach focused on the gut microbiota as a source of drug candidates, leveraging our drug development expertise, our gutprint® computational biology platform and our biomanufacturing capabilities. Our pipeline consists of several drug candidates, the first of which is now in Phase 3 clinical testing.

We are driven by our pioneering spirit and are the first microbiome-derived drug development company listed in continental Europe, with an IPO on Euronext Paris in November 2021. We have a humanistic approach to our entrepreneurial adventure. Every recruitment is an opportunity to consolidate our rich and diverse human capital, which now exceeds more than 60 people.

Based at Lyon 7th, we are currently looking for new:

Bioinformatician (M/F)
Bioinformatics tools validation
Internship

Position open to people with disabilities

Job Description

As part of the gutPrint® Data Analysis bioinformatics team, you will be working on the validation process for a bioinformatics pipeline for the analysis of metagenomic data, whose use contributes to the quality control of products manufactured by MaaT Pharma. The aim of the internship will be to review the existing validation methodology and documents, and to propose an improved version in order to optimize the validation process of the existing tool.

Responsibilities

- Identify regulations (Europe/US) and existing processes for validating computerized systems;
- Become familiar with MaaT Pharma's existing validation methodology and documentation, as well as with the operation of the bioinformatics tool concerned;
- Identify improvements to be implemented in agreement with the quality and regulatory teams, and experts in the field;
- Revise the validation methodology and documentation to enable the tool to be revalidated by integrating the identified improvements.

Qualification & Experience

- Bac +5 in bioinformatics or quality assurance;
- Use of the Linux environment and the Bash command interpreter;
- Knowledge of R or Python programming languages a plus;
- Knowledge of metagenomic data analysis would be a plus;
- Good document management and writing skills in English;

You are adaptable, flexible, dynamic, proactive, rigorous, and a team player—all qualities essential for this exciting opportunity.

Working at MaaT Pharma means joining a friendly, stimulating environment filled with challenges, within a passionate team, offering opportunities to develop your skills and grow. If you are motivated about joining a dynamic and a human-sized team in an entrepreneurial and innovative environment, we would love to hear from you. Apply now by sending your resume and cover letter to careers@maat-pharma.com.