



MaaT Pharma is a late-stage clinical biotechnology company and a leader in the development of microbiome-based drugs designed to modulate the immune system of cancer patients and improve their survival. Backed by an expert team committed to making a difference for patients worldwide, the Company was founded in 2014 and is headquartered in Lyon, France.

A pioneer in its field, MaaT Pharma reached a major milestone in January 2025 with positive topline results from its Phase 3 clinical trial evaluating its microbiome-based immunomodulatory drug candidate in oncology. Leveraging its proprietary pooling technology (combining donations of healthy microbiota) and microbial co-culture platform, MaaT Pharma is at the forefront of microbiotherapy, a new therapeutic class, and is initially focused on improving survival outcomes for cancer patients. MaaT Pharma has been listed on Euronext Paris (MAAT) since 2021.

Microbiome Consultant

Mission description

In collaboration with the MaaT Pharma gutprint® teams, design, develop, and execute bioinformatic and statistical analyses of multi-omic clinical and preclinical data to support MaaT Pharma's clinical and pre-clinical programs. Support MaaT Pharma's platform capabilities to perform novel analyses.

Start date: As soon as possible

End date: Until end of January 2026

Location: Occasional travel to Lyon if possible

Workload: Full-time or close to full-time

Assignment

- Support the hemato-oncology program through novel analysis of existing clinical and translational data, and if needed, targeted implementation of new bioinformatic/biostatistical analysis methodologies
- Support development and drafting of publications on translational outcomes of MaaT Pharma's clinical studies through identification and execution of key analyses
- Assist in analysis of shotgun metagenomic and other multi-omic data to support development of next-generation drug candidates with co-cultured technology (MET-C platform)

Qualification & Experience

- PhD in bioinformatics, microbial ecology, microbiology, or related field ;
- 3+ years of experience in industry or industry plus postdoctoral experience, ideally with a focus on microbiome in the context of clinical or cohort studies ;
- Experience with execution of metagenomic and other multi-omic analyses in the context of human microbiome studies ;
- Proficiency in statistical analysis of multi-omics data ;
- Experience with machine learning and predictive modeling ;
- Familiarity with advanced pipeline development tools (e.g. Nextflow) and cloud computing ;
- Experience drafting reports, abstracts, and/or publications ;



- Scientific familiarity with the gut microbiome in the context of hemato-oncology or immunotherapy response is desirable, but not mandatory ;
- Willingness to work across time zones (US Eastern Time/Central European Time) ;
- Fluent in English (written and spoken).

To apply for this position, please contact us at: **careers@maat-pharma.com**