

## PhD-level Microfluidic Position at Biomillenia

Join the BIOMILLENIA team! Take part in the next frontier of developing health products that are based on the human microbiome. If you are passionate about transforming science & technology into products - then apply for a position at BIOMILLENIA.

You would hold an important position within Biomillenia's research team, leading and executing projects at the cutting edge of microbiome research using patented high-throughput microfluidic technology.

### Main Requirements:

- A PhD degree in microfluidics, biotechnology, chemical engineering or a related discipline
- Experience in microbiology, molecular biology, biochemistry, or cell research.
- Knowledge in optical detection methods, microfluidic principles and techniques.
- Knowledge in assay development for microfluidic droplets.
- Quantitative and rigorous approach.
- Fluent written & spoken English.
- Strong organization & communication skills, and a team player.
- "Get things done" mentality and a self-starter.

### Preferred Skills:

- Knowledge in fluid mechanics or physical chemistry
- Knowledge in CFD simulation and COMSOL
- Knowledge in image processing and analysis
- Basic programming skills in C/C++ or Python

If you are enthusiastic and passionate, if you have great communication and project management skills, if you have an affinity for a small, entrepreneurial environment with a cohesive and highly collaborative team abounding in positive energy, join us!

**Contract type:** CDI 39h

Please send your cover letter and CV in English to: [hr@biomillenia.com](mailto:hr@biomillenia.com)



## PhD-level Microbiology Position at Biomillenia

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### Main Requirements:

- A PhD degree in microbiology, biotechnology or related disciplines.
- Strong experience in microbiology. Experience with anaerobic microorganisms is a plus.
- Experience in molecular biology, biochemistry, or NGS analysis.
- Experience with mammalian cell culture is a plus.
- Quantitative and rigorous approach.
- Fluent written & spoken English.
- Strong organization & communication skills, a team player.
- "Get things done" mentality and a self-starter.

### Preferred Skills:

- Familiarity with microfluidic research and/or flow cytometry.
- Basic programming skills in C/C++ or Python

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