

Application Specialist Bacteriology / Biotechnology (m/f/d)

microphotonX GmbH is a biotech start-up in the south of Munich. We develop and distribute an innovative diagnostic system for analysis of biological and medical samples. Our Biospex Analyser uses unique laser technology and AI methods that allows to acquire fast and accurate results. With our novel approach, we aim to help health professionals to reach rapid and effective therapy decisions.

As of February, our premises will move from Tutzing to Martinsried. If one of these locations is an exclusion criterion for you, please apply anyway - we will be happy to evaluate remote working options in a joint dialog.

Your tasks:

- Develop and optimize the applications of the current and new products
- Plan and manage scientific collaborations, analyse samples / data, and present the findings
- Provide applications training, presentation, and support to customers or collaborators at the company or the customer site
- Maintain regular documentation for application developments and customer communication
- Assist in the development of the company products and support the implementation of regulatory aspects for product development under MDR or IVDR
- Contribute to the product development targets of the company by working in close collaboration with lab, data science, and technical development teams
- Participate in writing grants applications, scientific publications, SOPs, and marketing materials
- Attend and present at scientific conferences, trade exhibitions, and company activities
- Implement investigative market research studies
- Report to the chief scientific officer of the company

Your profile:

- Master's or Ph.D. degree in biology or comparable qualification
- Multiple years of experience in bacteriology with hands on experience

Did we raise your interest?

Please submit your application documents including your earliest possible starting date and salary expectations to the following E-mail address: career@microphotonx.com

We look forward to your application.



- Experience in medical microbiology is desired
- Commitment to participate in a start-up success story
- Self-organised, independent work, multitask, and teamwork skills are highly required for this role
- Knowledge in mycology and/or cell culture is a plus
- Experience with microscopic or spectroscopic systems is a plus
- Flexibility to learn and operate new techniques and analytical technologies
- Above-average IT skills, proficient handling of laboratory software and MS Office applications
- Lively team spirit and enjoyment of a good collegial atmosphere
- Good command of German and English

Our offer:

- Permanent Position
- 30 vacation days/year based on 5 working days/week
- Flexible working hours and the opportunity to work on a mobile basis
- Modern and bright office space
- Free parking spaces
- Attractive surroundings with shops and restaurants just a few steps from Lake
- Free drinks, regular team events, etc.
- Multinational, highly qualified and professional team
- Flat hierarchies with an "open door policy"
- The opportunity to make a significant contribution to the development of a pioneering technology platform