



Job Description

Research Scientist

Job description – Research Scientist (Post-Doc Level) @ NEMIS

Interested in joining a great team running a dynamic Swiss life-science start-up? NEMIS is developing innovative solutions to fight foodborne illnesses worldwide. Do you like to be at the heart of assay development in R&D leading to innovative and groundbreaking products?

To join our team in our new laboratories 2022 (target starting date 01.03.), we are looking for a hands-on and experienced **Research Scientist** to lead and execute our food safety portfolio pipeline.

Your Responsibilities

As **Research Scientist** with a strong sense of ownership, scientific excellence, and pragmatic drive to bring solutions to the end-user, your responsibilities will include:

- ✓ Experimental design and execution to develop bacterial detection assays
- ✓ Supervision and integration of junior scientists / students
- ✓ Project management of scientific / product development projects with external partners
- ✓ Manage pilot studies with prospective customers
- ✓ Assist tasks for product certifications and QC design
- ✓ Participation in scientific conferences and representation of NEMIS in technical aspects as needed
- ✓ Writing of grant applications

About You

We are looking for a Ph.D.-level scientist (or comparable lab experience) with a proven scientific track record and passion for applied product development. Start-up environments, innovation, and getting things done in a small, high-energy team excite you. Further, your Ideal candidate profile includes

- ✓ Completed Ph.D. in microbiology or a closely related field
- ✓ 5+ Years' experience in supervision of scientists and scientific project management
- ✓ You are a published author in peer-reviewed research articles and / or have completed successful grant applications
- ✓ You are passionate about solving real-world problems more than scientific riddles
- ✓ You are a team player with excellent interpersonal and communication skills, flexible to work in a complex start-up environment, to deal with change, and adapt your role in a fast-changing environment;
- ✓ Enthusiastic, self-motivated, hands-on, problem-solving, and results-oriented personality who can work autonomously under pressure and bring innovative ideas
- ✓ Fluent in English, both written and spoken, other languages are a plus, especially German;

Experience/skills in the following fields are a plus: (Food safety) diagnostics, luminescent methods, bacteriophages, formulation, PCR, foodborne pathogens.

About NEMIS

NEMIS Technologies AG (www.nemistech.com) is a commercial-stage Swiss life science start-up transforming microbiological detection in food safety and beyond. We empower users to minimize microbiological risk by providing a unique lab-free detection system that is simple to use. You will be working within a team that is passionate, driven, creative in an innovative company at the cutting edge of technology. You will have a high degree of freedom in organizing your work, and you will have opportunities to develop your role as the company grows.

Have we piqued your interest? Then please send your complete application, including a motivation letter. We accept applications in English as well as in German to HR@nemistech.com.