

Application Scientist (m/f/d)

Biophysical Methods

Munich, Germany

We are a growing provider of scientific instruments for the analysis of molecular interactions and are seeking highly motivated individuals to join our team as Application Scientists for our innovative **heliX**[®] biosensors. We welcome applications from high-potentials who want to use their innovative minds to realize novel biophysical assays and to push the limits of what is possible in biosensing.



If you like:

- applied science and collaborating with scientists, technical sales, software developers and engineers
- advanced scientific instruments for high-end research challenges in academia and industry
- conformational changes, molecular interactions and investigating binding kinetics, affinities, enzymatic activity, and thermodynamics of biomolecules
- advancing a pioneering biosensing technology (**switchSENSE**[®]), developing new biophysical assays to fight cancer and other diseases, and being embedded at the forefront of next-generation drug development
- being a technical expert who enjoys providing advice, training, and hands-on support
- traveling and an international work environment

And if you have:

- a friendly personality with great team spirit
- training in biophysics, physics, biochemistry, chemistry, molecular biology, biotechnology, or similar (MSc, or PhD level)
- a positive, hands-on attitude combined with a relentless will to get things to work
- excellent communication and presentation skills
- the ability to manage several projects simultaneously
- experience in biophysical methods for molecular interaction analysis, advanced laboratory equipment

Get in touch with us!

Location & Travel:

- the position is based in Munich, Germany
- travel involves business trips to customers and collaboration partners

We offer:

- a fun and dynamic work environment in a young, multicultural team
- scientific training in the biophysical analysis of molecular interactions
- diversified and fast-paced projects, a stimulating and ever-challenging environment
- competitive compensation and the possibility for rapid career development alongside a growing team

About Us

Dynamic Biosensors is a young biotech company headquartered in Munich, Germany and has offices in Boston and the San Francisco Bay Area in the US. We focus on the development and marketing of our pioneering and award-winning **switch**SENSE® technology for molecular interaction analysis. We provide solutions to academic and industry partners in the areas of biophysical analysis and drug discovery. Beyond the science, Dynamic Biosensors is buzzing with ideas and creative people, and is fueled by an entrepreneurial spirit.

Our **helix**® line of modular instruments pushes the boundaries of what has previously been possible in biosensing. It provides a higher information content than any other biosensor by enabling the simultaneous analysis of binding kinetics, affinity, and conformational changes in proteins and nucleic acids. It features advanced automation with a throughput of up to thousands of samples per day, and outperforms state-of-the-art systems in resolving the fastest binding kinetics as well as the most stable interactions. Its two-color detection capability offers unique possibilities in the characterization of complex binders, for instance, bispecific antibody formats for cancer immunotherapy.

Learn more about **switch**SENSE®, biosensing with electrically actuated DNA nanolevers, and **helix**® at www.dynamic-biosensors.com.

Contact Us

Please send your application and CV as a single PDF document to careers@dynamic-biosensors.com

Please reference: Job ID = Scientist, May 2021

DISCOVER MOLECULAR INTERACTIONS! Together.