

Postdoc Molecular Interactions (f/m/d)

Analysis of Molecular Interactions on Cells

Munich, Germany

We are a growing provider of scientific instruments for the analysis of molecular interactions (**helix**[®] biosensors) and are seeking highly motivated individuals to join our team for a postdoc. We welcome applications from high-potentials in the **early stages of their careers** who want to use their innovative minds to develop novel biophysical assays.



If you like:

- applied science and collaborating in cross-functional teams of scientists, engineers, and sales
- advancing a pioneering biosensing technology (**switchSENSE**[®]) with new biophysical assays at the forefront of next-generation drug development
- the investigation of molecular binding kinetics towards cancer immuno-therapy
- devising innovative workflows for the time-resolved investigation of cells
- a dynamic, international work environment and diverse tasks

And if you have:

- a friendly, enthusiastic personality with great team spirit and a positive, hands-on attitude combined with a goal-oriented will to get things to work
- training in biophysics, cell biology, molecular biology, pharmacology, biotechnology, or similar (PhD level)
- excellent communication and presentation skills
- the ability to advance projects by yourself and deliver results on a timeline
- insights in antibody engineering and biophysical methods for molecular interaction analysis (SPR or other)
- experience in eukaryotic cell characterization (e.g. FC)

Get in touch with us!

CAREERS.

JOIN OUR TEAM.

dynamic
BIOSENSORS

Location | Start:

- the position is based in Martinsried, south of Munich, Germany
- earliest starting time is March 2021

We offer:

- a fun and dynamic work environment in a young, multicultural team
- scientific training in biophysical analysis of molecular interactions
- diversified and goal-oriented 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 based in Munich, Germany, San Carlos, CA, and Woburn, MA, focused on the development and marketing of our pioneering and award-winning **switchSENSE**[®] 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 recently launched **helix**[®] line of 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 outperforms state-of-the-art systems in resolving the fastest binding kinetics as well as the most stable interactions. The dissection of multiple binding events positions the technology in the front line of multi-specific antibody development.

Learn more about **switchSENSE**[®], 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 = CPD-MUC, Dec 2020

DISCOVER MOLECULAR INTERACTIONS. Together.