

Work with the Experts in Biophysics

Application Specialist Biophysics (m/f/d)



🎓 Master-level degree 📍 Regensburg ⌚ full-time 📅 202102-01

What to expect and who we are

2bind is a dynamic and aspiring contract research organization in the field of biophysical analysis. Our clients and collaborators mainly work in drug discovery, aptamer generation, antibody development and protein biochemistry. Our mission is to support and help our clients and partners with innovative biophysical services. We are certified by different technology companies for the use of their technologies guaranteeing highest scientific standards. We are located in Regensburg, the center of the emerging South German "Bioregio", a cluster of high-tech, biotech, and life science industry players.

2bind's main areas of expertise are biophysics in early drug discovery and biophysics in protein characterization. 2bind utilizes MST, GCI, Dianthus, BLI, and ITC for studying molecular interactions in terms of affinity, kinetics, thermodynamics, and stoichiometry. Additionally, nanoDSF and DLS methods are applied for protein bioanalytics and pre-formulation development.

As an Application Specialist Biophysics (m/f) you will handle the following tasks in an independent and self-organized way:

- > Planning, preparation, and conducting, of MST, kinetics, and other binding experiments.
- > Data analysis and reporting.
- > Supporting digital lab infrastructure and lab organization.
- > Developing novel analysis methods in the fields of MST, kinetics, and other binding methods.
- > Supporting the integration of novel biophysical methods into our portfolio.

Who you are

- You have successfully completed your Master-level degree in biophysics, biochemistry, biotechnology, biology, or a similar field.
- At the same time, you have proven your scientific skills in an excellent Master Thesis project and have optimally already got in touch with kinetic and equilibrium binding methods such as GCI, SPR, MST, ELISA.
- You strive to bring your best into a small and highly dynamic team. Your co-workers experience you as particularly reliable, independent, and responsible.
- Working in a high-speed, customer, and quality oriented environment comes natural to you. You can easily learn and master new methods and experimental skills.
- Your proven interest in IT systems or quality control is beneficial.
- You have a very good knowledge of German and English, both spoken and written.
- Most importantly, you want to have fun in a challenging and dynamic group of people with an open mindset.

Join us

We are looking forward to receiving your complete application documents, including your most recent CV, a compelling cover letter, relevant certificates and your salary expectation.

Please send your application as a single PDF document to

careers@2bind.com

If you have any questions, please refer to our website or call us:

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