



## **Job Vacancy – (Senior) Scientist - Bioinformatics (m/f/d)**

Proteome Sciences plc ([www.proteomics.com](http://www.proteomics.com)) is a London (UK) and Frankfurt (Germany) based global leader in applied proteomics and peptidomics. We partner with innovative companies and academic research groups offering high sensitivity, proprietary technologies for protein and peptide biomarker discovery, validation and assay development.

As part of our team, we are seeking a highly motivated

### **(Senior) Scientist - Bioinformatics (m/f/d)**

at our German site in Frankfurt/Main. They will be responsible for the integration and statistical modelling of omics datasets, primarily derived from mass-spectrometry experiments, and the development of new methods.

### ***About the Role***

#### Key duties and responsibilities will include:

- Handling large-scale proteomics datasets and their analysis under minimal supervision, often to reveal novel insights into disease processes or identify candidate biomarkers
- Implementing your own creative ideas for the development of new or existing tools for data management, statistical analysis and data visualisation
- Closely cooperating with others in an interdisciplinary, multicultural, fast-paced environment
- Thoroughly documenting methods and results, presenting them internally and externally

#### Who you are:

- Postgraduate-level training in bioinformatics, computational biology, statistics (or a STEM field with demonstrable expertise in omics data analysis)
- An open-minded, flexible personality with a can-do, problem-solving attitude and an ability to communicate effectively in cross-functional teams
- A solid grasp of statistical methods and an interest in the application of emerging machine learning methods within biomarker discovery
- Strong programming skills in R (preferred) and/or Python using version control tools
- You have strong written and verbal communication skills (business fluent English)
- Junior applicants with suitable experience and skills will be considered

#### What we offer:

- Employment at one of the market leaders in the area of applied proteomics, peptidomics and proteomic biomarker development
- A competitive remuneration package commensurate with our business sector
- An exciting and challenging work environment with highly dynamic project contexts and requirements
- A friendly, welcoming and respectful working atmosphere
- Flat hierarchies and an open-minded company structure
- Opportunity to grow within a developing company
- An attractive location at the border of Frankfurt with good access to public transport

We are an equal opportunity employer and we value diversity. We comply with all applicable equal employment opportunity legislation and all employment is decided on the basis of qualifications and business need.

Please apply with a CV and Cover Letter, outlining your motivations for the application at [careers@proteomics.com](mailto:careers@proteomics.com). For informal enquiries you are encouraged to contact Michael Bremang, PhD at Tel + (49) 69-50986-700.