



## **Group Leader Mass Spectrometry – Contract Proteomics Laboratory**

Proteome Sciences plc is a specialized contract service organization providing mass spectrometry-based proteomics projects to an international client base from its laboratories in Frankfurt, Germany. We are seeking to fill the role of a Group Leader Mass Spectrometry to join our MS team based in our ISO9001:2015 certified facility in Frankfurt am Main, Germany.

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

The Group Leader Mass Spectrometry provides direction of the MS department comprising one post-doctoral scientist and two technical staff. The group operates five mass spectrometers including two Orbitrap Fusion Tribrid instruments, one Orbitrap Velos Pro and two TSQ Vantage triple quadrupole instruments. Most of the projects involve Tandem Mass Tag isobaric labelling which was originally developed by Proteome Sciences, though label-free and selected reaction monitoring experiments are also performed.

The rapid growth of our client base requires the flexibility to perform multiple projects in parallel and the Group Leader Mass Spectrometry is required to manage group resources to facilitate timely delivery of all projects within budget.

#### Key Duties and responsibilities:

- Team Leadership: Daily management of group functions including scheduling and monitoring of individual tasks.
- Operational delivery: Interact with Head of Operations, Analytical Project Managers and Chief Scientific Officer to ensure all mass spectrometry experiments are accurately described in client proposals and project plans and review MS components of customer reports.
- Analysis of MS data: Work with Group Leaders of Computational Proteomics and Bioinformatics to process and analyse raw MS data files. Evaluate and propose new methods for MS data analysis.
- Take care of infrastructure management including preventive maintenance of MS and associated equipment, support negotiation of annual service contracts, supply of key consumables and spares. Provide management with technology recommendations.
- Implementation and management of requirements and procedures of the department in accordance with ISO9001: 2015 or required by GCLP

#### Key Personal Attributes:

- Team management experience in a research or commercial services environment
- Ability to work independently and within broader multi-functional teams
- Good communication and presentation skills in German and English
- PhD in a relevant subject



- Minimum 3-years industry experience in a managerial or expert role in a service organisation
- Detailed knowledge of electrospray mass spectrometry analysis of proteins and peptides, ideally including isobaric tagging
- Experience of working in a regulatory environment (GLP, GCLP, ISO) would be an additional plus
- Right to work in Germany and able to relocate to Frankfurt

In the first instance, candidates are encouraged to contact Dr. Josef Schwarz, Head of Operations, Proteome Sciences R&D GmbH & Co. KG, on +49 (0)69/50986-704, for an informal discussion about the opportunity. Alternatively, please send your application and CV to:

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