



DC BIOSCIENCES Ltd

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Company registered in Scotland: SC303525

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JOB TITLE: Senior Proteomics Scientist  
LOCATION: International (remote working)  
REPORTS TO: Chief Scientific Officer  
START DATE: Immediately  
SALARY: £35,000-£45,000  
JOB REFERENCE: PS-NOV2018

DC Biosciences is looking to recruit a highly motivated and talented proteomics scientist to join our team. The vacancy will suit an experienced researcher looking to transition to biotech. We require a scientist who is experienced in the analysis of quantitative proteomics data. Work at the company will cover liaising with clients to advise with designing experiments, analysis of acquired data, reporting and explaining results to clients in a didactic manner, as well as working to constantly update and expand the company's proteomics portfolio. The person should be experienced with a variety of proteomics experiment designs (total proteome analysis, PTM enrichment, pull downs, etc.). Most datasets are expected to use Data Dependent Acquisition methods, but we expect occasional Data Independent Acquisition, target-specific (Serial/Multiple/Parallel Reaction Monitoring) or Intact Protein datasets. The role is for 12 months in the first instance, but with the opportunity to extend.

#### Role accountabilities

- The role will involve engaging with our pharma clients and assisting with experimental design of their proteomics projects
- Analysis of mass spectrometry / proteomic data
- Provide client support and data interpretation
- Contribute to internal and external R&D projects
- Presenting reports of the various proteomics experiments

#### Skills and knowledge

<u>Essential</u>	<u>Desirable</u>
<ul style="list-style-type: none"><li>- PhD and/or postdoctoral experience in proteomics</li><li>- Proteomics data processing experience</li><li>- Available for occasional UK / International travel</li></ul>	<ul style="list-style-type: none"><li>- Significant knowledge of Orbitrap MS systems</li><li>- Experience in MaxQuant (or similar, e.g. Proteome Discoverer, Peaks, Skyline)</li><li>- Knowledge of DIA data processing advantageous</li><li>- Good knowledge of cell and molecular biology.</li><li>- Bioinformatics experience</li><li>- Familiarity with pathway analysis software</li><li>- Scripting and/or coding experience (R preferred)</li><li>- A sound understanding of statistics</li></ul>

#### Valuable personal attributes

- Self-disciplined and structured
- A strong team player who is looking to be part of a small business team
- An enthusiastic and adaptable individual
- Demonstrates good communication skills

Details about the company can be found at [www.dcbiosciences.com](http://www.dcbiosciences.com). Please send your CV and cover letter (PDF format) to Francesco Rao CSO, DC Biosciences Ltd. [frao@dcbiosciences.com](mailto:frao@dcbiosciences.com)

The closing date for applications is 5<sup>th</sup> December 2018. Strictly NO agencies