

## Open Position for LC-MS Operator in Proteomics Service Laboratory

### You will

- Operate mass spectrometer Orbitrap Exploris 480 coupled with UHPLC UltiMate 3000
- Maintain and troubleshoot the mass spectrometer, UHPLC and accessories
- Design and optimize LC-MS acquisition methods (untargeted and targeted)
- Monitor system performance by running quality control samples
- Analyze and visualize generated data

### We require

- M.Sc. or Ph.D. in analytical/pharmaceutical chemistry, biochemistry, molecular biology or related biological field
- Experience in operating liquid chromatography (and mass spectrometer)
- Reliability, flexibility and ability to learn new skills
- Strong communication skills, ability of team collaboration
- Solid written and spoken English; proficiency with PC

### We offer

- Informal and friendly international environment of a top research institute. Young and inspiring teammates in laboratory equipped with modern technology
- Possibility of professional growth and further education
- Competitive salary and bonuses
- Five weeks of annual paid leave, three sick-days, and a wide range of benefits
- Full-time employment

**You can start as soon as:** October 2024

### How to apply

Please send your motivation letter, CV, and the names of up to three individuals who could provide reference letters to Miluše Hradilová ([miluse.hradilova@img.cas.cz](mailto:miluse.hradilova@img.cas.cz)) by 6 October 2024.

**Personal data processing**

For the purposes of the open competition for this position, the Institute of Molecular Genetics of the Czech Academy of Sciences, ID No. 68378050, residing at Vídeňská 1083, Prague 4 - Krč, Czech Republic, in the role of Administrator shall process personal data provided by you (or obtained from public sources) in accordance with the General Data Protection Regulation (EU) 2016/679. By answering this advertisement, you provide your personal data to the Administrator for the purposes and for the duration of the open competition. In relation to processing your personal data, you have the following rights: (i) to access your personal data, (ii) to have corrected or completed inaccurate or untrue personal data, (iii) to erasure of your personal data if not any longer needed for the purposes for which they have been collected or otherwise processed, or if you find that they have been processed illegally, (iv) to restriction of your personal data processing in special cases, (v) to data transferability, and (vi) to raise a complaint after which processing of your personal data shall be arrested if no serious justified reasons for their processing prevail over your interests or rights and freedoms, in particular, if they are needed for possible exaction of legal claims, and (vii) to address the Office for Personal Data Protection. Additional information on data processing by the Institute of Molecular Genetics of the Czech Academy of Sciences, ID No. 68378050, residing at Vídeňská 1083, Prague 4 - Krč, Czech Republic, can be obtained from Data Protection Officer J. Oliberiusová, JD.