You must apply at <u>www.pfizercareers.com</u> and search for Job ID 1044314.

Please note, any applications submitted through this website will not be reviewed for consideration.

About Pfizer

A career at Pfizer offers opportunity, ownership and impact.

All over the world, Pfizer colleagues work together to positively impact health for everyone, everywhere. Our colleagues have the opportunity to grow and develop a career that offers both individual and company success; be part of an ownership culture that values diversity and where all colleagues are energized and engaged; and the ability to impact the health and lives of millions of people. Pfizer, a global leader in the biopharmaceutical industry, is continuously seeking top talent who are inspired by our purpose to innovate to bring therapies to patients that significantly improve their lives.

Role Description

The Cardiovascular and Metabolism (CVMET) Research Unit of Pfizer is seeking to hire an expert in mass spectrometry based proteomics. We aim to recruit dynamic, innovative and motivated scientists to provide state-of-the-art proteomic expertise for the different Research Units at Kendall Square through the Technology Core model. The successful candidate will be responsible for designing and executing experiments as well as developing LC-MS based methods. Approaches include, but are not limited to proteomics, phopospoproteomics, interaction proteomics, and chemoproteomics studies. Close collaboration with the different research units to design experiments is required. The senior scientist will join a state-of-the-art laboratory with comprehensive expertise in mass spectrometry-based proteomics. This position requires bioanalytical expertise, a solid background in proteomics and protein biochemistry, a proven track record in proteomics procedures and deep knowledge of high resolution mass spectrometry instruments (preferably Q Exactive HF and Lumos) and nano HPLC systems. Expertise with triple quadrupole instruments is preferable, but not required.

Responsibilities

• Perform custom proteomics, phopshoproteomics, interaction proteomics, chemoproteomics experiments

• Develop, optimize and validate new LC/MS methods

• Maintain and use of high resolution mass spectrometers (Thermo Q Exactive HF and Lumos instruments) and nano LC instruments

• Apply open source and vendor-developed software for data analysis, visualization and interpretation (i.e. Max Quant, Proteome Discoverer)

• Maintain, use and troubleshoot nano HPLC systems, Thermo Q Exactive HF and Lumos mass spectrometers

• Communicate results effectively to a cross-functional team

Qualifications

- B.S. or M.S. in Chemistry, Biology or a related field
- 8-10 years of high resolution mass spectrometry-based proteomics experience
- Drug discovery experience preferred but is not essential

Equal Employment Opportunity

Pfizer is committed to equal opportunity in the terms and conditions of employment for all employees and job applicants without regard to race, color, religion, sex, sexual orientation, age, gender identity or gender expression, national origin, disability or veteran status. Pfizer also complies with all applicable national, state and local laws governing nondiscrimination in employment as well as work authorization and employment eligibility verification requirements of the Immigration and Nationality Act and IRCA. Pfizer is an E-Verify employer.