

Located in Europe (Loos, France), and North America (Bruker Campus, Billerica MA), ImaBiotech offers services with new imaging technologies, applications and software (Quantinetix™, Multimaging™). In order to accelerate drug development with innovative & proprietary imaging technologies, ImaBiotech offers Mass Spectrometry Imaging services to provide a cost-effective solution to preclinical and clinical studies.

As a result of positive growth, ImaBiotech offers a Staff Scientist position in Mass Spectrometry Imaging. This position holder will contribute to the continual development of new mass spectrometry imaging techniques. In addition, the selected individual will have a relevant scientific background with a creative and energetic personality. This position will obtain valuable experience by being integrated within the company's dynamic range of expertise and work ethic.

Principal Responsibilities and Duties:

- Align and coordinate internal and external projects under the supervision of the laboratory manager.
- Develop new analytical chemistry tools and processes.
- Plan, conduct, and evaluate mass spectrometry experiments.
- Combine different imaging techniques (histology, microscopy, and MS imaging).
- Write and present protocols and reports.
- Monitor innovation and development within the field of molecular imaging and analysis.

Qualifications:

- Bachelor/Master/Ph.D. in Mass Spectrometry, Biochemistry or related field with a minimum of 5-8 years related experience with Bachelor, 2-5 years with Master, or 0-2 years with Ph.D.
- Evidence of extensive experience in MALDI mass spectrometry.
- Additional experience in MALDI mass spectrometry imaging (MALDI-MSI) with a focus on sample preparation methods, and small and large molecules analysis is desired.
- Prior experience with Bruker Fourier transform ion cyclotron resonance mass spectrometers and data analysis systems is a plus.
- Background in biology would be beneficial.
- Strong analytical mindset, problem-solving skills, and meticulous laboratory skills.
- Able to work effectively in a fast-paced, start-up company environment within a multi-disciplinary team.
- Experience with training others on operating mass spectrometers and implement methods.
- Strong presentation and written/verbal communication skills.
- Fluent in spoken and written English.

Salary: commensurate with experience level.

For inquires or resume submission, please contact the following:

Email: recruitment@imabiotech.com

We look forward to receiving your resume for this exciting position at ImaBiotech Corp in Billerica!