

RIC group – (Senior) Research Associate Mass

Spectrometry

WHAT WILL YOU BE DOING?

- You support the in-depth analysis, identification, characterization and quantification of **protein-based molecules** such as monoclonal antibodies, antibody fragments, fusion proteins and enzymes, by using **liquid chromatography** coupled to high-resolution **mass spectrometry** (LC-MS).
- You support the in-depth analysis, identification, characterization and quantification of **protein-based molecules** such as monoclonal antibodies, antibody fragments, fusion proteins and enzymes
- You **design** experiments together with your supervisor and **plan** and **execute** the work at experiment/task level
- You independently prepare buffers, solutions and samples and you set up the LC-MS instrument
- You work according to specific **instructions** and you are responsible for the quality control and first analysis of the data you generate
- You document and analyze the data and write basic reports of your results
- You will be involved in a variety of projects with industrial and academic partners

THIS IS YOU...

- Knowledge of **protein chemistry**
- · Hands-on experience with liquid chromatography and mass spectrometry
- Passionate to work in the laboratory
- Critical mindset and good sense for initiative and attention to quality and detail
- Team player, client-minded, problem-solving mentality and flexible attitude
- Well organized and managing daily activities independently
- Capable of multitasking in an environment with changing priorities
- Good communication skills (fluent in English, written and spoken)
- **Bachelor or Master** degree in chemistry, biochemistry, biotechnology, biomedical laboratory technology, biomedicine, pharmacy or equivalent qualification due to experience
- Preferably a minimum of **1-3 years' experience** in an analytical lab environment where you have performed protein analysis on mass spectrometry

WHAT WE BRING TO THE TABLE?

- You will be part of a **privately-owned** and **ambitious** laboratory organization at the forefront of scientific evolutions
- You will join a **dynamic team** in an international environment

• You will receive an **attractive salary** in line with your responsibilities and experience

https://ric-group.com/