Skilled data scientist within metabolomics (posted September, 2021)

About MS-Omics

MS-Omics is a metabolomics service provider that delivers first class service and advanced metabolomics analysis and data processing to our customers. MS-Omics was founded in 2014 and developed rapidly into a service provider with a full range of metabolomics methods.

Currently, we are a team consisting of 11 employees. We all appreciate a humorous and friendly working environment where everybody contributes to deliver the best service and quality to our customers each time.

Who are we looking for?

We are looking for a data scientist with experience within metabolomics:

- Relevant PhD or 3-5 years of experience with data processing.
- Experience within metabolomics or nontarget analysis of small molecules especially chromatographic data originating from GC-MS and LC-HRMS/MS
- Experience with one or more of these software tools will be advantageous: Compound Discover, Tracefinder, MatLab and R.
- Experience with chemometrics and statistics will be an advantage.
- Laboratory experience or detailed insight into laboratory workflows are an advantage

The instruments we are using are GC-MS and LC-HRMS/MS, and it is a prerequisite that you have experience in working with this type of data.

On a personal level you must be able to work independently and display a high-quality mindset. Our customers are often scientists from other scientific disciplines working on a diversity of different projects so good communication skills are required for the position. We expect that you truly enjoy working with metabolomics.

It is important that you are a team player and able to interact pleasantly with colleagues and customers. You have great problem-solving abilities, understand the advantages of mutual respect, and have a positive mindset.

Job description

Your main responsibilities are data processing and method development for data processing. Furthermore, you will assist in different tasks from development of quality control procedures, standard analysis of data sets, and development and implementation of new procedures and workflows. You will be working in close contact with our skilled analytical chemists. You will report to Lea G. Johnsen, our principal scientist.

What we offer

- Opportunity to influence your own development
- Competent and committed colleagues
- The opportunity to join us on our journey
- A well-equipped metabolomics lab
- Diversified, interesting projects

Weekly working hours are 37 hours, excluding lunch break.

Benefits:

- Pension
- Holiday with pay under the (Danish) Holiday Act
- Health insurance
- Lunch scheme

Application
As we hope our new colleague will be able to start 1st of November or sooner, we will conduct interviews on an ongoing basis.

Send your CV, cover letter and relevant documents to **applications@msomics.com,** as soon as possible. Please include your motivation for applying for the job in the application. In the e-mail subject field please write: "**Skilled data scientist within metabolomics**".

Further information
You are very welcome to call Lea G. Johnsen at +45 42 20 82 84 for further information about the position.

MS-Omics – Your metabolomics service experts. We unlock the potential of our customers' research by using the power of metabolomics. We are located in Vedbæk, Denmark.
For further information on MS-Omics and our services please see www.msomics.com