



Application Specialist – Process Optimization / Rheology

Fluidan ApS – Developing the new solution for process control

Work with a startup based on a unique patented measuring technology - and make a real difference to manufacturing companies worldwide.

Fluidan is looking for a talented and ambitious production engineer (preferable rheologist) who can drive the development of applications of RheoStream® in new customer segments and accelerate the industrial implementation.

Fluidan is launching the RheoStream® technology which for the first time makes it possible to measure complex rheology of liquids in real time. This enables the manufacturer to continuously monitor and optimize the production process, and to make large savings by reducing time, waste and re-work.

We work closely with Danish and international companies – our future customers – to implement the new technology which will make waves across a range of industry sectors – paint/coating, personal care, household care, chemicals and many more.

The Job

As our new Application Specialist, you will be a key member of the Fluidan team. Together with our commercial lead and our technical team and in collaboration with our customers you will develop and expand on the applications of RheoStream.

The workplace is at DTU Science Park in Lyngby, Copenhagen.

Your main tasks include:

- Supporting development of technical requirements and specifications, based on dialogue and understanding of customer needs
- Support and conduct testing at customers
- Rheological reference measurements to fully understand the customers' needs

- Calibration of RheoStream using the patented Fluidan algorithms and setting up RheoStream to optimize customer-specific measurements
- Development and testing of cleaning liquids for new applications

Qualifications

You are probably a chemical engineer, chemist or pharmacist (Master) with some years of practical experience in rheology or in process technology.

The preferred candidate

- Is motivated by daily progress, seeing the product evolving and making a real difference for the customers
- Enjoys professional interchanges and building and implementing ideas
- Takes pride in high quality experimental work and thorough interpretation of data
- Is proficient in MATLAB and MS Office
- Can plan and execute a plan in close communication with multiple stakeholders
- Always keeps customer needs as the guiding star

We offer

We offer a job in an entrepreneurial environment where the customer comes first and every day counts. You will experience a broad and varied set of tasks and a high degree of personal responsibility and freedom in collaboration with customers – each leading in their respective fields of manufacture. You will be on a steep learning curve, getting experience in various process industries.

In short, a job that is more than a job – it is your chance to bring the best of all your competences in play.

Application and more information

If you would like to get more information or to send us an application, please contact Anders L. Østergård, +45 2374 5664, anders.ostergard@fluidan.com, before August 10, 2018. Your application can be in Danish or English. We review applications continuously.