The mission of attocube´s microscopy department to create scientific impact has kept attocube at the frontier of cutting edge research instrumentation. We are searching for a dynamic and motivated Microscope / Cryogenic Test Engineer for the conduction of system tests of complex cryogenic microscope systems and the installation of microscope systems in the customer’s lab.

**Main job focus / occupational activity**

- Conduction of system tests of complex cryogenic microscopes (test environments include low temperature, high vacuum, high magnetic fields)
- Scope of test systems include highly innovative optical and mechanical microscopes and cryogenic equipment and combinations thereof
- Installation of microscope systems in the customer’s lab
- Collaboration in product improvements
- Customer support including test measurements on customer’s samples
- Identification and implementation of cost reduction opportunities
- Maintenance and servicing of test equipment

**Your qualification / profile**

- University degree or Engineering diploma in physics, material science, optics, mechanical/electrical engineering, mechatronics, microsystems or similar
- English is mandatory, German will be highly desired
- Interest in instrumentation/measuring technologies in an engineering environment
- Motivation for innovative technologies and creativity in putting your ideas into reality
- Ability to diagnose complex system failures and propose effective solutions
- Understanding of supply chains and ability to resolve quality and material flow issues
- Team-player, committed, flexible and an open-minded personality
- Motivated by continuous learning and self-improvement

You will be working within a dynamic and friendly international team of colleagues. We will favor candidates with a taste for a pioneering spirit interested in developing technical, cost effective solutions achieving the highest-level specifications as required in the field of scientific instrumentation.

Please send us a letter of motivation including your salary expectation along with your complete CV and copies of your degrees addressed to Yvonne Heubeck attoHR@attocube.com.