

We encourage and support new ideas and are always seeking to improve the quality of patients lives.

Qmedics AG is a privately held independent Swiss company founded in 2008. Since 2016 we are focusing on the development and manufacturing of our own product portfolio of stent delivery systems alongside their balloon dilation catheter. The broader view to innovate and improve the concept of endovascular implants - particularly stent and balloon technology - is based on our OEM activity during the first years.

Are you our new high-energy professional experienced in **stent systems & balloon catheters** with passion for bringing new technical solutions and the desire for continuous development and growth?

Senior R&D Engineer Med Tech (m/w)

Your Responsibilities

- Report directly to the Head of R&D
- Lead, provide guidance and manage a small team of Engineering Specialists
- Have full responsibility for formulating and executing major research and development programs
- Project planning and execution; Budget responsibility
- Develop new product concepts and products
- Design, develop and transfer new products into manufacturing
- Support design control activities such as risk analysis, product specification, test method and process development to successfully bring product through design verification & validation to design transfer stage
- Ensure that all products and processes are developed in compliance with regulatory requirements and best practise
- Review and knowledge of literature and intellectual property
- Create, review and coordinate test protocols and reports

Your Qualifications

- Master's degree in **R&D engineering** / applied science
- 5-10 years of experience in research engineering as well as in design, development and production of disposable/consumable/implantable medical devices
- Experience with **stent cutting and waving technics and in balloon catheters** required
- Working knowledge of materials used in the cardio-vascular medical device industry
- In depth knowledge on the new MDR, on all ICH, GMP and all international regulations
- Experience in product development throughout all stages from designing to verification, validation and transfer to production; including writing protocols and reports
- IT Knowledge of CAD, Solidworks, Cagila and **Abaqus** of advantage
- Excellent command of spoken and written English and German
- Designer with exceptional creativity: observant, curios and critical thinker
- Teamplayer with strong communication skills

We offer you a challenging position in a motivated expert team. Qmedics AG is a growing innovative company with the ambition to make a substantial contribution to a world where everyone enjoys life without limitations.

We look forward to receiving your application at HR@qmedics.ch to the attention of our HR Manager Ms Sabine Anna Gnädinger. Please note, that we do not work with recruitment agencies to fill this vacancy.