

Skope is a young, entrepreneurial company that develops products and services for scientific MR imaging labs. Equipped with these solutions, our customers are enabled to perform MR imaging that reaches unprecedented accuracy and speed. Together with our parent company Canon Medical Systems we work on providing state-of-the-art diagnostic imaging to patients all over the world.



## YOUR ROLE

Are you an experienced hardware engineer with a passion for innovation? To strengthen our team, we are looking for a dedicated **Electrical Engineer or Physicist with a background in radio frequency (RF) technology**, who wants to help shape the next generation of products with us.

In this role, you will be at the forefront of developing and optimizing state-of-the-art hardware solutions in the field of magnetic resonance imaging (MRI), directly contributing to the improvement of our products and patient care. Flexibility is essential, as you navigate the dynamic world of medical technology.

## Electrical Engineer or Physicist with a background in RF (100%)

Based in Zurich Oerlikon, Switzerland

## YOUR TASKS

- Design and test sophisticated RF circuits for low-noise, high-performance applications in MRI imaging, including operation in strong magnetic fields.

- Contribute to product definition and specifications in close collaboration with product management, production, and other stakeholders.
- Support industrialization: introduce new RF modules and systems into production and maintain existing product lines.
- Document and test products for certification, particularly in the context of medical laboratory devices.
- Work closely with interdisciplinary and international teams across electronics, physics, mechanics, and software.

## **YOUR PROFILE**

- Degree in Electrical Engineering, Physics, or a comparable technical field.
- Solid expertise in RF and high-frequency engineering, as well as mixed-signal electronics; a passion for precise and high-performance circuits.
- Experience with certification processes and regulatory requirements for medical laboratory devices (e.g., IEC standards).
- Knowledge of medical imaging – especially MRI – is a strong plus.
- Structured, independent, and quality-oriented working style, with a strong enthusiasm for interdisciplinary collaboration.

## **YOUR PROSPECT**

- Be part of a passionate team where you can rely on the support of your colleagues
- Modern laboratories and development environments
- Benefit from an agile environment, flexible working hours and broad knowledge within the whole team
- 5 weeks of vacation and the option to purchase additional days through our Vacation Plus offer
- Take advantage of exclusive employee benefits through the *Swibeco* platform and a favorable pension scheme
- Learn on the job and grow your professional network
- Join Canon Medical Systems' vision and make a difference for the world: *Made for Life*

Are you eager to strengthen our R&D team, finding solutions for day-to-day challenges? Then our HR Team, Lorena and Miriam are looking forward to receiving your application including your CV, certificates and motivational letter sent to [careers@skope.ch](mailto:careers@skope.ch).