

We are looking for a

Clinical Scientist, Interventional Cardiology

Who are we?

At Medis we believe in empowering medical professionals with our innovative analytical solutions. For more than 30 years cardiologists, radiologists, researchers and industry partners worldwide rely on Medis post-processing software, resulting in customers in more than 40 countries. Our team of professionals take great pride in providing innovative cardiovascular imaging solutions that supports our customers' diagnoses and treatment options.

We provide medical professionals with worldwide support, so that together we can improve patient's quality of care.

Our headquarters is in Leiden, but over the years we have established subsidiaries and branch offices in the USA, Japan, United Kingdom, as well as distributors and local agents in multiple countries.

What will your role be?

The main objective of the role of Clinical Scientist is to contribute to the design and development of both our current and our next generation QFR (Quantitative Flow Ratio, an innovative image-based physiology approach) applications. You will do this through ensuring you stay up-to-date with the clinical research in the field of coronary and peripheral physiology, by supporting our KOLs in the usage of the QFR-clinical research applications, and by identifying new trends in the image-based physiologic applications that may be of high relevance for Medis.

From an operational point of view, you will stay abreast of all relevant clinical research and routine application developments in vascular physiology through scientific publications and by participating in congresses (either virtually or in person). These developments will at all times be validated within the Medis KOL network. You will be responsible for the hosting of our progress meetings with the sites where we have a collaboration agreement. The outcome of these meetings is translated back to the Applied Research (AR) team members for a broader understanding and feedback from our users. You are always searching for new opportunities to find and execute a win-win collaboration partner. Together with the other team members, you will help to support other collaborative activities with scientific and statistical consultation. The outputs will need to be consolidated in the Clinical Data Evaluation Report with the inputs from the KOL.

The profile we are looking for:

- A completed MSc or PhD in medical-technology educational program
- Extensive knowledge in cardiovascular imaging, and in particular in vascular physiology;
- Excellent knowledge in statistics is an asset
- Internships or post-doc experience in a PCI center is an asset

Personal Skills and competences:

- You are passionate, committed and have a pro-active mindset
- You are extremely accurate, reliable and you have attention for detail
- You have excellent communication skills, written and verbal, in English and Dutch. Additional language(s), French, German or Spanish are a nice to have.
- You are able to work with and communicate effectively with interventional cardiologists
- You have strong analytical skills
- You can alternate effectively both in a team and through more independent work
- Willing to travel

What Medis offers you:

- An attractive compensation plan
- International, young and diverse colleagues
- Personal growth and development plan
- Innovative, highly relevant products that make a difference