



careers@ndieurope.com

Be Different. Be Better.

Research Scientist (w/m/d)



Professionelles Onboarding



Gute Work-Life-Balance



Mobiles Arbeiten

FRAGEN?

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www.ndieurope.com



Innovation in therapy and diagnosis - that is what we are committed to.

Leading medical technology companies worldwide rely on our 3D tracking technology – we have been the global market leader in this field for over 25 years. Our expertise as an innovative high-tech company for the realization of modern, digital solutions in medical application fields is a central component of our success.

INSIDE

People work for NDI at four locations worldwide. The cultural diversity in our globally active company and the demands of the high-tech medical industry make for a stimulating work environment. The knowledge, enthusiasm and experience of our employees are essential to our success. And everyone knows everyone by name – including our colleagues in Canada, the USA and Hong Kong. We trust each other, are honest with each other and can celebrate with each other. And we do it across hierarchies – that's what makes work fun!

TASKS

- Support our development projects as a driving force in system architecture, various technology topics (electrotechnical implementation of the development results) and physical applications
- Teamwork at the highest level: you support the project managers in system architecture and system integration
- You play the key role of system architect for mechatronic systems with a special focus on electromagnetics
- Immerse yourself in the research of future technologies. Together with our development partners, you will research new technologies and carry out feasibility studies

PROFILE

- You have in-depth knowledge from a degree in physics, applied physics or a comparable course of study
- Ideally, you will have experience in mechatronic systems with a focus on electromagnetics. Knowledge of medical technology (ISO 13485, FDA, MDD / MMR) or a comparable safety-relevant industry would be an advantage
- Knowledge of software development in C/C++ and / or Python is preferable
- You are a strong communicator and maintain an effective communication style at all levels
- You are fluent in technical English