

Your career at Bruker – develop your potential



As one of the world's leading analytical instrumentation companies, Bruker covers a broad spectrum of advanced solutions in all fields of research and development. All our systems and instruments are designed to improve safety of products, accelerate time-to-market and support industries in successfully enhancing quality of life. We've been driving innovation in analytical instrumentation for 60 years now. Today, worldwide more than 7,000 employees are working on this permanent challenge, at over 90 locations on all continents.

Bruker BioSpin, as part of the Bruker Group, is a high-tech international company and the world-leading manufacturer of complete solutions in Magnetic Resonance Nuclear Magnetic Resonance (NMR), Electron Paramagnetic Resonance (EPR) and Preclinical Magnetic Resonance Imaging (MRI).

We develop high-tech analytical measuring instruments and methods that are used in many fields, from medical technology to materials science and food research.



Bruker BioSpin currently seeks a **Nuclear Molecular Imaging (NMI) applications scientist** to join the preclinical imaging application team of Bruker's Preclinical Imaging Division. This is an exciting opportunity for an experienced preclinical (or clinical) nuclear molecular imaging scientist to closely interact with our fast growing and worldwide customer base of nuclear molecular imaging laboratories. Besides providing product demonstration, training and customer support, this role includes participation in the development and validation of the latest preclinical NMI imaging solutions. The preclinical application lab is in Ettlingen, in attractive surroundings close to the Rhine River and the Black Forest.

● **NMI Application Scientist (m/f/d)**

You will be part of our international application team, which will bring you in contact with the leading experts in the field and will require close co-operation with colleagues in the market product management, sales, integration, soft- and hardware departments.

Your responsibilities:

- Demonstration of our preclinical imaging systems, with a focus on nuclear molecular imaging products and software
- Creating protocols and optimizing workflows
- Customer training worldwide (with a focus on Europe)
- Customer teaching (in-house, webinars)
- Sales and after sales support (e.g., customer hotline, customer visits)
- Support of system integration and component specification
- Creation of user documentation and training material
- Marketing support (marketing materials, lectures, and data preparation)
- Assist in trade shows and conferences worldwide
- Working with small rodents and radioactive tracers
- Working as the Deputy Radiation Safety Officer

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Your profile:

- M.S. or Ph.D. in the following areas is a prerequisite for this position: Molecular Biology, Biomedical Engineering, (Radiochemistry, Biochemistry, Physics, Biology or related
- At least 3 years' direct experience in a small animal imaging laboratory and/or in a company providing small animal imaging equipment. Experience with nuclear molecular imaging research is required
- Excellent communication and presentation skills
- Good command of spoken and written English
- Personal strengths should include flexibility and empathy, combined with open and fair communication and team-work skills
- Advanced MS Office Suite proficiency
- Knowledge on Bruker's ParaVision and PMOD NMI software is a plus
- Radiation safety expertise, e.g. „Fachkunde im Strahlenschutz“ is a plus
- Willingness to travel in Europe and sometimes worldwide

Our offer:

- At Bruker you can expect an interdisciplinary work environment in an expanding business. You will be part of a highly qualified and dedicated team.
- You will be part of our international application team, which will bring you in contact with the leading experts in the field and will require close co-operation with colleagues in the market product management, sales, integration, soft- and hardware departments.
- Alongside employee benefits we offer training and seminars that support your further development.

Start your career and apply now for the job on our website www.bruker.com.
Please use our [online-application form!](#) (Reference number 2021-10176)