MRI / Multimodality Imaging Physicist

MR Solutions is a highly successful and innovative UK developer and manufacturer of Pre-clinical MR imaging equipment for medical research. Products include Cryogen free MRI imaging systems ranging from 3 Tesla to 9.4 Tesla which can also be accessorized with PET and SPECT imaging technologies. Recent growth and success has seen the company be awarded two ‘Queens Awards’ for its innovation and performance.

The position of Physicist is open now to be based at the Washington University School of Medicine in Saint Louis, Missouri, USA. The position is part of a collaboration with the University and will focus on developing applications for and supporting our onsite 7 Tesla Simultaneous Pre-clinical PET / MR imaging system. A degree in Physics, Medical Physics or related field is required; a postgraduate qualification will be an advantage. Experience in MRI pulse sequence design for a number of applications would be essential, as well as hardware skills. Experience with other imaging modalities such as PET and programming skills, e.g. C, MATLAB or Python are highly desirable.

This full-time position will also involve travel and support of other North America customer sites from time to time. Candidates must be eligible to work in the USA. Starting date and salary are negotiable.

If you are interested please contact us on the number below or by e-mail

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