Research Fellows in MRI System, Magnetics and RF Engineering

The University of Hong Kong, Hong Kong SAR, China

MRI Engineering positions are immediately open. Successful candidate is expected to have a strong interest and training in electrical engineering (particularly electromagnetics and RF engineering), physics, computer engineering, or mechanical engineering. He/she will join a dynamic MRI research group. Our group specializes in MRI engineering, physics, and computing.

We aspire to develop next generation of human MRI technologies that can meet routine clinical needs but with dramatically reduced operational complexity and scanner costs. We encourage out-of-box thinking to advance MRI accessibility in healthcare.

Successful candidates are expected to be highly motivated and possess solid training in electrical engineering (preferably in magnet, gradient or RF coil designs), electromagnetics, mechanical engineering, or MRI system engineering.

Salary will be highly competitive depending experience, and comparable to North America and European standards. Employment will be under three-year employment contract, and renewable. If interested, please send CV and names of 3 references to:

Professor Ed X. Wu, PhD
Email: ewu@eee.hku.hk
The University of Hong Kong