



Postdoctoral Fellows/Senior Research Assistant in Preclinical Animal Neuroimaging

The University of Hong Kong, Hong Kong SAR, China

Three-year postdoctoral fellowship and/or senior research assistant positions are immediately open. Successful candidate is expected to have a strong interest and training in animal neuroimaging, MRI physics, engineering, or mathematics. He/she will join a dynamic MRI research group.

We aspire to develop and apply advanced neuromodulation and MRI techniques for in-depth manipulation and visualization of brain circuitry and functions. We encourage creative and out-of-box thinking to develop MRI-centric tools and analyses methods to better understand brain circuits and properties.

Successful candidates are expected to be highly motivated, industrious and possess solid training in MRI physics, animal handling for neuroimaging experiments, computing-centered image/signal processing, data analytics, OR/AND software engineering.

Salary will be highly competitive depending on experience, and comparable to North America and European standards. If interested, please send CV and names of 3 references to:

Professor Ed X. Wu, PhD & Dr. Alex Leong, PhD
Email: ewu@eee.hku.hk / alexleong31@gmail.com
The University of Hong Kong