About Shanghai United-Imaging Healthcare Ltd., Co.
Shanghai United Imaging Healthcare Ltd., Co (UIH) is a high-tech company dedicated to R&D, Manufacturing, Marketing & Sales of a variety of high-end medical imaging & therapy modalities and technologies. Having product portfolio of 7 high-end medical modalities, and 3 R&D centers, the company is the first healthcare group in China covering all high-end medical imaging & therapy modalities.

Multiple Job Opportunities
- Advanced GPU-based fast image reconstruction for ultra-high resolution Time-of-Flight PET/CT.
- Accurate PET quantification & visualization for better patient management in diagnosis & radionuclide therapies.
- MR expertise in pulse sequences, image reconstruction/post-processing; RF coil design & EMI shielding solutions.
- Electronics engineer familiar with fast ADC and FPGA design.
- MR-based PET attenuation correction, PET/MR system integration.
- Fast and accurate deformable image registration.
- Innovative data acquisition and image processing for low-dose, low-cost advanced imaging devices.
- Advanced workflow & application development for multimodality image devices, such as PET/CT, PET/MR and PET/CT/MR.

Qualifications/Requirements:
- Must have a M.S. degree plus two year experience or Ph.D. in Physics, Electrical Engineering, Mechanical Engineering, Biomedical Engineering, or related field.
- Work in close collaboration with the multi-disciplinary group of scientists and engineers and be willing to make frequent visits to UIH HQ and research centers.
- Good teamwork/leadership experiences in academic or industrial, and preferred with a demonstrated record of innovation.
- Be willing to work in a new company for minimal of three years.
- Desired characteristics: high ethical integrity, imagination and innovative thinking and self-motivated.
- Excellent English oral and written communication skills.

To apply for the positions, please send your CV to hongdi.li@united-imaging.com.

For more information of Shanghai United-Imaging Healthcare, please visit: www.united-imaging.com