

Multiple openings on PET instrumentation

Shenzhen Institutes of Advanced Technology

Chinese Academy of Sciences

The Paul C. Lauterbur Research Center for Biomedical Imaging, Shenzhen Institutes of Advanced Technology, Chinese Academy of Sciences has several openings ranging from associate professor to post-doctoral level to work on PET detector, PET electronics and PET scanner development. Position will be offered based on individual's research experience. Applicants must have obtained (or will soon obtain) a Ph.D. degree in biomedical engineering, nuclear physics, nuclear electronics or a related field.

Interested individuals should send a CV and letter of interest to yf.yang@siat.ac.cn. To arrange a meeting with Dr. Yongfeng Yang at the conference, please send an e-mail.

The Paul C. Lauterbur Research Center for Biomedical Imaging (named after the latest Nobel Laureate Dr. Paul C. Lauterbur, the inventor of Magnetic Resonance Imaging) is devoted to the establishment of a world-class research infrastructure to enable interdisciplinary research in applied physics, engineering, computational science and biology for the development and application of next generation of biomedical imaging systems. The mission of the center is to bring together imaging scientists with diverse background and broad expertise in an integrated program that develops and applies imaging technology to solve healthcare problems and advance knowledge in the biological sciences. The researches of the center include the following main areas: MRI, PET, CT, and Ultrasound.

Shenzhen is a major city in the south of Southern China's Guangdong Province, situated immediately north of Hong Kong.