Postdoctoral Position: Explainable AI

Huawei Hong Kong Research Center & Attention Brain & Cognition Lab (HKU Psychology)

Applicants are invited for appointment as a **Post-doctoral Fellow** to work with both Huawei Hong Kong Research Center (HKRC) and the Attention Brain and Cognition Lab at the Department of Psychology, University of Hong Kong, to commence as soon as possible for a period of 1 year, with the possibility of renewal for another year.

Applicants must have a Ph.D. degree in Computer Science, Cognitive Science, or related fields. Applicants should have excellent programming and algorithmic skills, be proficient in at least one of the mainstream programming languages including Matlab/Python etc., and be curious, self-motivated and willing to participate in R&D over innovative and interdisciplinary topics. Familiarity with topics in explainable AI and deep learning methods is a plus. The appointee will work with Dr. Janet Hsiao (Department of Psychology, University of Hong Kong) and Huawei HKRC on projects related to explainable AI. Information about the research in the lab can be obtained at http://abc.psy.hku.hk/. The partnering team from Huawei HKRC consists of researchers from various research units, whose research areas include deep learning framework, trustworthy AI software, fundamental AI theory and so on. For more information about the position, please contact Dr. Janet Hsiao at http://abc.psy.hku.hk/.

A highly competitive salary commensurate with qualifications and experience will be offered, in addition to annual leave and medical benefits.

Applicants should send a completed application with a cover letter, an up-to-date C.V. including academic qualifications, research experience, publications, and three letters of reference to Dr. Janet Hsiao at <u>jhsiao@hku.hk</u>, with the subject line "Post-doctoral Position". **Review of applications will start immediately and continue until the position is filled**.

We thank applicants for their interest, but advise that only candidates shortlisted for interviews will be notified of the application result.