

**Postdoctoral Position Opening at the “Oxford-CityU Centre for Cerebro-Cardiovascular Health Engineering (CoCHE)”**

Project Description: Multi-modal Spectroscopy and Biosensor Platforms for Monitoring Cardiovascular Diseases

Project PI: Prof. Shih-Chi CHEN (CUHK) Co-PI: Prof. Peter T.C. So (MIT)

We have a postdoctoral position in advanced microscopy and spectroscopy available in this joint project for 3 years at CoCHE. The candidate to fill this position should have optical engineering, optoelectronics, or physics background and eager to work in a highly interdisciplinary environment. The job requires knowledge in light microscopy, spectroscopy, and requires interfacing with biologists and medical doctors frequently to tackle cardiovascular problems on live animal models. He/she is encouraged/expected to develop independent research programs in the 2<sup>nd</sup> year and on.

Compensation:

Approximately HK\$ 32,000/month + medical insurance/fringe benefits

Contact:

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