

# Faculty of Engineering Medical Engineering Programme

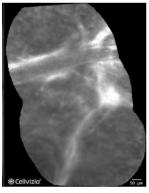
# **Medical Engineering Seminar**

Image-Guided and Robot-Assisted Minimally Invasive Surgery (MIS)

Speaker: Dr. Ka-Wai Kwok







## **Date**

Monday, Nov 3, 2014

#### Time

5:45 pm – 7:00 pm Refreshments will be served

#### Venue

Chow Yei Ching Building Room 603

Robot-assisted MIS is playing an increasingly important role to the reshape current surgical practice. In this talk, Dr. Kwok will tell us about the recent advances in imaging and robotics techniques allow for effective that can manipulation guidance during MIS.

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### ABOUT THE SPEAKER

Dr. Ka-Wai Kwok is an Assistant Professor in Mechanical Engineering at HKU. His research focuses on surgical robotics and intra-operative image processing. He completed BEng and MPhil in CUHK, then pursued his PhD at Imperial College London. He was the recipient of the Croucher Foundation Fellowship 2013-14, which supported his postdoctoral research in Harvard Medical School and Univ. of Georgia.

Organizer & Host: Dr. Alfred Yu (alfred.yu@hku.hk)

All are WELCOME!