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 reshape the current surgical practice. In this talk, Dr. Kwok will tell us about the recent advances in imaging and robotics techniques that can allow for effective manipulation guidance during MIS.

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!