# 3rd CROUCHER SUMMER COURSE IN ADVANCED IMAGING 2019

Deep learning in Imaging & Cell Biology

**AUGUST 25-30 2019** 

LKS Faculty of Medicine, The University of Hong Kong, Hong Kong



Content Aware Image Restoration (CARE)

Exploring Cells & Systems via Image Analysis

Quantitative Imaging and Nanobiophysics

Imaging Tissue
Mechanics

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Deep Learning for Biology



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- \*A six-day summer course for postgraduate students and young scientists from Hong Kong and overseas.
- \*Registration fee is HKD3,000, including accommodation (on sharing twin room basis) and lunch (canteen-style).
- Up to 5 travel fellowships will be awarded to the selected applicants.
- ❖ Deadline for applications: May 31 2019.
- \*Enquiries, please contact course secretary at corefac@hku.hk.

#### For more information, please visit:

https://projects.croucher.org.hk/summercourses/advanced-imaging-deep-learning-inimaging-and-cell-biology



#### For online application, please visit:

https://apply.croucher.org.hk/rounds/summer% 20course/advanced-imaging-deep-learning-in-imaging-and-cell-biology-2019/applying



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