Department of Biomedical Sciences presentation on



"Single-Molecule Fluorescence Microscopy"

Mr Jing Bo Oxford Nanoimaging

Date: 8 November 2017 (Wednesday)

Time: 11:00am to 12:00noon

Venue: Meeting Room 1B-G04, G/F, Block 1, To Yuen Building

Introduction

The Nanoimager, a compact single-molecule fluorescence and super resolution microscope, was developed over the last 8 years in the research group of Professor Achillefs Kapanidis at the University of Oxford. Professor Kapanidis is a world leader in the use of single-molecule fluorescence to study proteins that manipulate DNA and RNA. Oxford NanoImaging (https://www.oxfordni.com) will introduce how the technology can support researchers to study cells and combat disease at the molecular level

Enquiry:

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All are welcome!