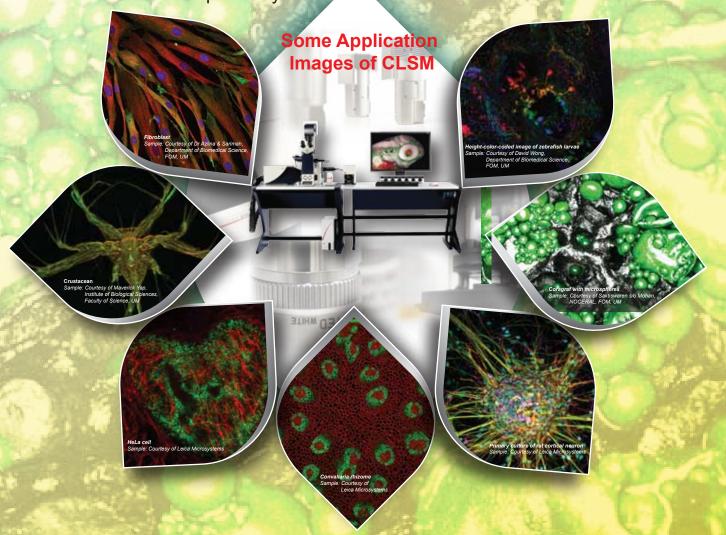
## **Understanding Fluorescence using Confocal Microscopy**

## **Objectives of the Workshop:**

- \* To understand the theory on basic microscopy and confocal microscopy
- To introduce the latest technology and capability of Spectral Confocal Laser Scanning Microscope
- \* To share the operations, applications, tips and tricks of fluorescence imaging and microscopy
- \* Hands on and sample analysis trial



: 18th May 2017 (Thursday) **Date** 

Venue

: Lecture: Datin Ragayah Lecture Hall, Level 2, National Orthopaedic Centre of Excellence in Research and Learning (NOCERAL), Department of Orthopaedic Surgery, Faculty of Medicine, University of Malaya, 50603 Lembah Pantai

: 2.00pm - 5.30pm **Time** 

**Registration Fee** : RM50.00 (Tea Break & Certificate for Attendance will be provided)

Jointly Organized by :









## Understanding Fluorescence using Confocal Microscopy

## 18th May 2017 (Thursday)

02:00pm - 02:15pm Registration & Welcome Address 02:15pm - 02:45pm Basics of Fluorescence Imaging (Presented by **Dr. Anwar Norazit - UM**)

02:45pm - 03:45pm Introduction & Principles of Confocal Microscopy (Presented by Ms. AC Yuen - HTI)

03:45pm - 04:15pm Tea Break

Applications of Fluorescence & Confocal Imaging 04:15pm - 04:45pm

(Presented by Dr. Chong Pan Pan & Dr. Anwar Norazit - UM)

04:45pm - 05:30pm Demonstration of Confocal Laser Scanning Microscope

End 05:30pm

|           | Name: Prof. / Dr. / Mr. / Ms.   |  |  | OW:                                       | Department:                                      |   |  |
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| ~         |   |  | closing date : 5th   | •   | •  |   |  |

Registration closing date: 5th May 2017 (Friday)

Registration & Enquiries:

| For registration, please email to : | For enquiries, please email to : |
|-------------------------------------|----------------------------------|
| Ms Rabiatul Adawiyah Othman         | Mr. Lai Ming Soon                |
| Email: rabiatul_adawiyah@um.edu.my  | Email : lai@htimail.com.my       |