



Date : 21-22 September 2019 (Saturday-Sunday)

Venue : Monash University Malaysia
Jeffrey Cheah School of Medicine & Health Sciences
(MAPEL Lab, Building 4, Level 3)

Address : Jalan Lagoon Selatan, 47500 Bandar Sunway, Selangor

Aim

The Surgical Anatomy Review Practical (SARP) course will introduce participants to key concepts in Surgical and Clinical applications of Anatomy, Pathology and Microbiology relevant to Orthopaedics and General Surgery practice. This popular annual course is **suitable for candidates preparing for postgraduate surgical entrance exams** such as the **Basic Sciences Examination (Orthopaedic Surgery)/OSC Part 1** (run by the College of Surgeons, Academy of Medicine Malaysia) and the **intercollegiate Membership examination MRCS Part A** (run by the Royal Colleges of Surgeons UK). The SARP course will be useful for young doctors planning a surgical career and involves hands-on practical sessions with anatomical resources including specimens, models, radiographs and software within a technology-enhanced learning lab.

Objectives

After attending the course, participants are expected to be skilled in:

- **Applied Surgical Anatomy** including surface marking; core anatomy and clinical correlations of surgically important features of limbs, trunk and head & neck; relevant musculoskeletal & nervous system examination; key radiological & cross-sectional anatomy; common surgical approaches, functional histology and embryological conditions
- **Applied Surgical Pathology** including principles of general pathology and neoplasia
- **Microbiology** as applied to surgical practice

Learning Approach

- This two-day course will involve the following modules:
 - **Module D1: Orthopaedic Surgery topics (Upper & Lower Limbs, Spine)**
 - **Module D2: General Surgery topics (Head & Neck, Thorax, Abdomen, Pelvis)**
- Course format involves masterclasses, practical demonstrations, interactive small group practical exercises, group discussions and hands-on OSPE stations facilitated by experienced tutors.

Registration fees

- Registration includes attendance for respective modules, lunch and tea refreshments, hands-on lab practice sessions, models and cadaveric specimens, WiFi and access to digital resources.
- Fees are to be paid directly to Monash University Malaysia.
- PLEASE COMPLETE AND PAY THROUGH [ONLINE REGISTRATION FORM](#). KINDLY INDICATE REGISTRATION FOR 1 OR 2 DAY COURSE.
- **One-Day Course: Module D1 - RM 300; Module D2 - RM 300; Two-Day Course (Combined Modules D1 & D2): RM 530.** (Fee inclusive of SST; non-refundable upon registration; certificates will be awarded)

Contact Information

For more information, kindly contact the Organising Chair: Assoc. Prof. Dr. Sen at arkendu.sen@monash.edu

Co-Chair: Assoc. Prof. Dr. Lakshmi

SARP 2019 PROGRAM

Module D1: Orthopaedic Surgery topics (Upper & Lower Limbs, Spine)/ Module D2: General Surgery topics (Head & Neck, Thorax, Abdomen, Pelvis). *This preparatory course covers Applied Anatomy, Pathology & Microbiology relevant to surgical practice.*

Time	21Sept 2019 Module D1: Orthopaedic Surgery Topics	22 Sept 2019 Module D2: General Surgery Topics
8:00am – 8:30am	Registration/ Morning Tea	
8.30am – 8.40am	Welcome address : Head Of School	Orientation/ Ice breaking and grouping
8:40am – 8:45am	Course Introduction, Orientation/ Ice breaking and grouping	Master Class: Overview of Surgical Anatomy - Head, Neck & Thorax
8:45am – 9:15am	Master Class: Overview of Surgical Anatomy - Upper Limb	
9:15am – 9:45am	Master Class: Overview of Surgical Anatomy – Spine	
9:45am – 10:00am	<i>Tea Break</i>	
10:00am – 11:30am	Facilitated Group Work with Surgical Anat / Path Stations - Upper Limb/Spine	Facilitated Group Work with Surgical Anat/Path Stations - Head, Neck & Thorax
11:30am – 12:00pm	Self-study, review and practice questions	Debrief : General Pathology III
12:00pm – 1:00pm	Master Class: Overview of Surgical Anatomy - Lower Limb	Master Class: Overview of Surgical Anatomy - Abdomen & Pelvis
1:00pm – 2:15pm	<i>Lunch / Prayers</i>	
	2.15pm-2.45pm Debrief : General Pathology I	2.15pm-3.45pm Facilitated Group Work with Surgical Anat / Path Stations - Abdo & Pelvis
	2:45pm – 4:00pm Facilitated Group Work with Surgical Anat/ Path Stations - Lower Limb	3.45pm – 4pm Self-study, review and practice questions
4:00pm – 4:20pm	<i>Tea Break</i>	
4.20pm – 4.45pm	Debrief: General Pathology II	Debrief : General Pathology IV
4.45pm – 5.15pm	Practice questions and feedback	

Access by car, taxi and public transport: [Sunway Shuttle Bus](#) ,[Bus Rapid Transit Sunway](#) (BRT), [LRT-Kelana Jaya Line](#) (interchanging with BRT at USJ 7 station)/ location map: www.monash.edu.my/map-to-monash

