

Cadaveric Arthroplasty Course (CAC)

Primary Hip & Knee

August 23-24, 2016

Course Objectives

This course is to train young surgeons to enable them to perform primary total hip and knee replacement surgeries to a high standard

This course is open to all orthopaedics surgeons who would like to specialise in joint arthroplasty.

Please register your self at

penangcac@gmail.com

Information needed for registration:

Name

Hospital

Mobile

Email

Registration Fee – None

* Registration is by first come first serve basis. Due to limitation of facilities, only 16 participants will be accepted for the course

* Hotel accommodation will be provided for out station delegates, on 22 – 24 August, 2016



Hospital Pulau Pinang
Jalan Resideni
Georgetown, 10990 Penang



Faculty List

Course Chairperson

Mr Chua Hwa Sen
Hospital Pulau Pinang

Dato' Dr Suresh Chopra
Hospital Sultanah Bahiyah

Co-Chairperson

Dato' Dr Zulkiflee Osman
Hospital Pulau Pinang

Prof Azhar Merican
Pusat Perubatan Universiti Malaya

Mr Faris Kamaruddin
Hospital Umum Sarawak

International Faculty

Prof Ross Crawford
Queensland University of Technology, Australia

Ms Lee Keat Hwa
Hospital Pulau Pinang

Course Objectives

This course is to train Malaysia young surgeons to enable them to perform primary total hip and knee replacement surgeries to a high standard

Day 1 will focus on understand principle of cementing, understand the basic and clinical science behind successful total hip replacement, and to plan and perform an Exeter total hip replacement

Day 2 will focus on understand the principle of deformity correction, explain the basic and clinical science behind successful TKA, discuss the evidence underlying their choice of TKA, to plan and perform a total knee replacement

Date **Tuesday, July 23 and Wednesday, July 24, 2016**

Day 1 **Tuesday, July 23, 2016**

Time	Topics and Lab Schedule	Faculty	Location
8:30	Registration	ALL	
8:45	Welcome speech	Dato' Dr Zulkiflee	
8:55	Course briefing	Mr Chua Hwa Sen	
	Session 1: Basic		
9:10	Pre-op Preparation for TKR and THR	Dato' Suresh	
	Session 2: Background and Principles in THR		
9:25	Principles of cemented THR	Prof Ross Crawford	
9:40	Why I do Hybrid-THR	Miss Lee Keat Hwa	
9:55	Dealing with Complication of THR	Prof Azhar Merican	
10:10	Tea break	ALL	
	Session 3: Case Discussion in THR		
10:25	Discussion 1: Templating	Mr Faris Kamaruddin	
11:00	Discussion 2: Cemeting	Prof Ross Crawford	
11:35	Discussion 3: Tribology	Prof Azhar Merican	
12:10	Discussion 4: Approaches	Mr Chua Hwa Sen	
12:45	Group photo & Lunch	ALL	

Day 1 **Tuesday, July 23, 2016**

Time	Topics and Lab Schedule	Faculty	Location
	Session 4: Cadaveric Workshop- THR		
14:00	Introduction/ Demo (Exeter with Rimfit/Trident)	TBC	
15:00	Exeter/ Rimfit	TBC	
16:00	Tea Break	TBC	
16:15	Exeter/ Trident	TBC	
17:15	DAA Demo	TBC	
19:00	Course Dinner	ALL	

Day 2 **Wednesday, July 24, 2016**

Time	Topics and Lab Schedule	Faculty	Location
8:30	Registration	ALL	
	Session 5: Background and Principles of TKR		
9:00	Surgical Principles of TKR	Mr Faris Kamaruddin	
9:15	Single Radius Knee- The Philosophy	(Stryker to Speak)	
9:30	How to Deal with Varus Knee	Mr Chua Hwa Sen	
9:45	Infections in Arthroplasty	Dato' Suresh	
10:00	Tea Break	ALL	
	Session 6: Case Discussion in TKR		
10:15	Discussion 1: CR vs PS	Prof Azhar Merican/ Dato' Suresh	
10:50	Discussion 2: NRG	Ms Lee Keat Hwa	
11:25	Discussion 3: Triathlon	Mr Chua Hwa Sen	
12:00	Discussion 4: Complex Primary TKR	Mr Faris Kamaruddin	
12:35	Lunch	ALL	
	Session 7: Cadaveric Workshop- TKR		
13:35	Introduction/ Demo	TBC	
14:20	NRG	TBC	
15:20	Tea break		
15:35	Introduction/ Demo	TBC	
16:20	Triathlon	TBC	
17:20	<i>Transfer back to hotel for outstation participants</i>		