Location
University of Malaya
Faculty of Medicine
Level 4
Jalan Universiti
50603, Kuala Lumpur
Wilayah Persekutuan Kuala Lumpur

Registration
Course incl. Cadaver Workshop 1,300 USD
Course excl. Cadaver Workshop 350 USD

Please register by contacting:
Sara Tan (sara.tan@klsmartin.com) or
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Registration confirmed after payment to:
Entity: KLS Martin SE Asia Sdn Bhd
Bank Name: HSBC Bank Malaysia Berhad
Address: No. 1, Downing Street, 10300 Penang, Malaysia
Account (USD): 372-046581-726
SWIFT Code: HBMBMYKL

Chairman
Cheung Lim Kwong
Hong Kong, China

Faculty
Chairman: Cheung Lim Kwong
Assistant Chairman: Sharifah Aujunid (cadaver workshop)
Hannah Chua (live surgery)
Rama Krishna (live surgery)

International Faculty:
Andreas Neff (Germany)
Gerhard Unat (Austria)
Florencio Monje (Spain)
Andrew Sidebottom (UK)

Regional and Local speakers:
Yang Chi (China)
Mario Esquillo (Philippines)
Rahman Zainal (Malaysia)
Thomas Abraham (Malaysia)
Sharifah Azlin Juliana (Malaysia)

Kuala Lumpur, Malaysia
September 6th - 9th, 2019

Vienna S.O.R.G. Course on Temporomandibular Joint Surgery
- Scientific lectures
- Hands-on human cadaver dissection workshop
- Televised live surgical demonstration

Kuala Lumpur, Malaysia
University of Malaya

Rhombic 3D Condylar Fracture Plate
Three-dimensional geometries for multilateral forces
Program
Friday, September 6th, 2019 / Lecture Day 1

Introduction
08.25 - 08.30 Welcome
Cheung
Shong

08.30 - 08.50 Surgical anatomy and imaging of the TMJ
Cheung

08.50 - 09.00 TMJ surgery: surgical anatomy and imaging
Undt

09.00 - 09.10 TMJ surgery: surgical anatomy and imaging
Monje

09.10 - 09.30 TMJ surgery: surgical anatomy and imaging
Yang

09.30 - 09.45 TMJ surgery: surgical anatomy and imaging
Esquillo

09.45 - 10.00 TMJ surgery: surgical anatomy and imaging
Neff

10.00 - 10.15 TMJ Arthroscopy
Cheung

10.15 - 10.30 TMJ Arthroscopy
Undt

10.30 - 10.45 TMJ Arthroscopy
Monje

10.45 - 11.00 TMJ Arthroscopy
Yang

11.00 - 11.15 Tea break
Sharifah

11.15 - 11.45 TMJ Arthroscopy
Undt

11.45 - 12.15 TMJ Arthroscopy
Monje

12.15 - 12.45 TMJ Arthroscopy
Yang

12.45 - 01.15 Lunch break
Shong

01.15 - 02.15 Open TMJ surgery
Neff

02.15 - 02.45 Surgical approaches for open TMJ surgery
Monje

02.45 - 03.15 Open TMJ techniques: discoplasty, discectomy and disc replacement
Monje

03.15 - 03.45 Complications of open TMJ surgery
Monje

03.45 - 04.00 Tea break
Shong

04.00 - 04.45 Panel discussion on surgical treatment of internal derangement of TMJ: Arthroscopy vs. arthroscopy vs. open TMJ surgery
Cheung

04.45 - 05.00 Case presentation and discussion
Cheung, Neff, Undt, Monje, Yang, Esquillo, Sharifah

Program Saturday, September 7th, 2019 / Lecture Day 2

Condylar Fracture
08.30 - 09.00 Management of condylar fractures
Zainal

09.00 - 09.30 TMJ functions following condylar fractures
Neff

09.30 - 10.00 Pitfalls and challenges in condylar fracture treatment
Unf

10.00 - 10.30 Management of recurrent mandibular dislocation
Undt

10.30 - 10.45 Tea break

10.45 - 11.15 Management of condylar atrophy versus hyperplasia
Cheung

11.15 - 11.45 Idiopathic condylar resorption - pathogenesis and management strategy
Yang

11.45 - 12.15 Management strategy for condylar hyperplasia
Cheung

12.15 - 01.15 Lunch Break

01.15 - 01.45 TMJ distraction
Cheung

01.45 - 02.15 Total TMJ reconstruction and rehabilitation
Abraham

02.15 - 02.45 Alloplastic versus autogenous reconstruction of TMJ (Skype presentation)
Sidebottom

02.45 - 03.15 Indications and technique of static alloplastic prosthesis (Skype presentation)
Sidebottom

03.15 - 03.30 Tea Break

03.30 - 04.15 Panel discussion:
- Which surgical approach is best for reducing and fixing condylar fractures?
- Which fixation plate design is best for stabilizing condylar fracture?
- Would surgical technique be different for TMJ dislocation in different age group and degree of chronicity?
- Which side should we correct in mandibular asymmetry?
- Should TMJ surgery be done before, after or at the same time as orthognathic surgery?
- Which TMJ reconstruction method is best for children and adolescent?

Moderator: Neff
Panel members: Undt, Monje, Yang, Cheung, Sharifah

04.15 - 05.00 Case presentation and discussion
Participants

Program Sunday, September 8th, 2019 / Cadaver Workshop – Sharifah

TMJ arthrocentesis
Cheung

Arthroscopic surgery
- Portals of entry
- Interpretation of endoscopic images
- Techniques of entry and lavage and of triangulation

Arthroscopic discoplasty
Yang

Open TMJ surgical access
Neff

Pre-auricular
- retro-auricular approaches

Intra-capsular surgery
Cheung
- Diskoplasty
- Disectomy
- Disc reconstruction

Condylar fracture reduction and fixation
Neff
- Intra-oral endoscopic approach
- Extra-oral approaches (submandibular/angular, retro-ramal, antero- transparotid)
- Reduction and fixation of displaced condylar fracture

Surgical demonstrator: Cheung
Moderators: Neff, Undt, Monje, Yang

Program Monday, September 9th, 2019 / Televized live surgical demonstration – Chua, Krsna

A young female presented with unilateral condylar bony ankylosis with hyperplastic coronoid

- TMJ arthrosynthesis excision
- Gap arthroplasty
- Coronoidectomy
- Interpositioning autologous graft with either temporalis myofascial flap or buccal fat pad
- Costs-chondral graft harvesting
- Fixation of costo-chondral graft

Surgical demonstrator: Cheung
Participants: Neff, Undt, Monje, Yang

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