

CUHK-OLC Surgeon Training Program
The 24th AADO-OLC Advanced Trauma Course
Theme: Pelvic - Acetabular Fractures management : Principles & CAOS (3D Printing, Navigation)

29th – 30th August 2015

Orthopaedic Learning Centre
1/F Li Ka Shing Specialist Clinics North Wing, Prince of Wales Hospital, Hong Kong

Guest Speaker:

Dr Lawrence Malisano Senior Specialist, Orthopaedics Department, The Princess Alexandra Hospital, Brisbane, Australia

Course Chairmen:

Dr Ning Tang Consultant, Department of Orthopaedics and Traumatology, Prince of Wales Hospital, Hong Kong
 Dr Kin-bong Lee Consultant, Department of Orthopaedics and Traumatology, Queen Elizabeth Hospital, Hong Kong

Faculty:

Mr Elvis Chun-sing Chui CASM-Lab Manager, Department of Orthopaedics and Traumatology, Prince of Wales Hospital, Hong Kong
 Dr Tim King-him Chui Resident Specialist, Department of Orthopaedics and Traumatology, Queen Elizabeth Hospital, Hong Kong
 Prof James Griffith Professor, Department of Imaging and Interventional Radiology, The Chinese University of Hong Kong
 Dr Ivan Ka-chun Ip Associate Consultant, Department of Orthopaedics and Traumatology, Queen Elizabeth Hospital, Hong Kong
 Dr Hiroaki Nonomiya Director, Orthopaedic Department, Shizuoka Redcross Hospital, Japan
 Dr Wai-leung Sha Associate Consultant, Department of Orthopaedics and Traumatology, Tuen Mun Hospital, Hong Kong
 Dr Wan-yiu Shen Consultant, Department of Orthopaedics & Traumatology, Queen Elizabeth Hospital
 Dr Chi-yin Tso Associate Consultant, Department of Orthopaedics and Traumatology, Prince of Wales Hospital, Hong Kong
 Dr Hon-for Tsui Associate Consultant, Department of Orthopaedics and Traumatology, Tuen Mun Hospital, Hong Kong
 Dr Gary Wing-hang Yip Associate Consultant, Department of Orthopaedics and Traumatology, Queen Elizabeth Hospital, Hong Kong

29th August 2015

08:00-08:15 Registration		
08:15-08:30	Opening Remarks	Dr. N Tang
	Section A: Pelvic Fracture	
08:30-08:45	Pelvic fracture & haemorrhage control	Dr. N Tang
08:45-09:00	Diagnostic and intervention radiology, Classification	Prof. J Griffith
09:00-09:15	Anterior Ring injuries and surgical approach (Stoppa)	Dr. KB Lee
09:15-09:30	Posterior Ring Injuries & surgical approach	Dr. HF Tsui
09:30-09:45	Complications & Salvage	Dr. L Malisano
09:45-10:15	Case Discussion + Q&A	All
10:15-10:30 BREAK		
	Section B: CAOS in pelvic-acetabular fracture	
10:30-10:45	Intra-op positioning and imaging	Dr. N Tang
10:45-11:00	Navigation in pelvic fracture	Dr. N Tang
11:00-11:15	Navigation in acetabular fracture	Dr. N Tang
11:15-11:30	Principle of 3D printing and application in pelvic-acetabulum fractures	Mr. Elvis Chui / Dr. N Tang
11:30-12:00	Clinical cases, Q&A	All
12:00-13:00 LUNCH		
	Section C: Cadaveric Workshop - CAOS	
13:00-13:30	Intra-op 3D imaging/navigation workflow/planning	Dr. N Tang
13:30-15:00	<u>Workshop I (Cadaver-Navigation)</u> SI screw x 2 Supra-acetabular screw	Dr. L Malisano /Dr. CY Tso / Dr. N Tang /Dr. H Nonomiya
15:00-15:15 BREAK		
15:15-17:00	<u>Workshop II (Cadaver-Navigation)</u> Anterior column Posterior Colum	Dr. L Malisano /Dr. N Tang / Dr. CY Tso / Dr. H Nonomiya
17:00-17:30	Q&A	All
BANQUET		

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30th August 2015

08:15-08:30	Registration	
	Section D: Acetabular Fracture	
08:30-08:45	Posterior wall, posterior column	Dr. HF Tsui / Dr. WL Sha
08:45-09:00	Anterior wall, anterior column	Dr. WH Yip
09:00-09:15	Transverse/ T-type	Dr. KC Ip
09:15-09:30	Posterior column + wall, Transverse + posterior Wall	Dr. KC Ip
09:30-10:00	Case Discussion + Q&A	All
10:00-10:15	BREAK	
10:15-10:30	Anterior & Posterior Hemitransverse	Dr. KB Lee
10:30-10:45	Both column	Dr. L Malisano
10:45-11:00	Hip dislocations and Pipkin fracture	Dr. WY Shen
11:00-11:20	Complications and late reconstruction (arthroplasty in acetabular fractures)	Dr. L Malisano
11:20-12:00	Clinical case/ Q&A	All
12:00-13:00	LUNCH	
	Section E: Cadaveric Workshop – Classic Approaches	
	<u>Workshop III (Cadaver – ORIF)</u>	
	Stoppa approach + Pubic symphysis plating	Dr. WH Yip / Dr. KH Chui / Dr. H Nonomiya
	Ilioinguinal approach + Ant. SI plating	Dr. KC Ip / Dr. KH Chui / Dr. H Nonomiya
13:00-16:30	Posterior approach / trochanteric flip + Post. Col./wall plating	Dr. L Malisano / Dr. HF Tsui / Dr. H Nonomiya
16:30-17:00	Q&A, Case discussion- Participants	Dr. KB Lee
17:00-17:30	Course Assessment and Conclusion	

Remarks:

- 1) Pre-course cadaveric dissection instruction and implant manual will be sent to individual participant two weeks before the course
- 2) Participants are encouraged to bring at least one clinical case for discussion using standard PowerPoint template