

**AOTrauma Masters Course—Elbow and Distal Radius Trauma with Anatomical Specimens**

**Saturday 18,December**

Time	Agenda Item	Duration (minutes)	Assignment
09:25 - 09:30	Welcome, introduction	5	杜元坤
09:30 - 09:35	Group photo	5	
<b>Module 1 : Elbow injuries</b>			<b>Moderator- 陳建志</b>
09:35 - 09:50	Distal humerus fractures - approaches & fixation strategies	15	許晉榮
09:50 - 10:05	Elbow fracture-dislocations - classification and pathoanatomy	15	吳政達
10:05 - 10:15	Summary	10	陳建志
10:15 - 10:35	Coffee break	20	
<b>Small group discussion (distal humerus)</b>			
2 cases			
•Low supracondylar fracture in osteoporotic patient			
<b>Or</b>			
•Intercondylar fracture of distal humerus			Group A:李坤燦/楊鎮源
10:35 - 11:35	Small group discussion 5 cases	60	Group B:許晉榮/薛宇桓 Group C:陳建志/吳政達
1.Terrible triad injuries of the elbow			
2.Posteromedial rotatory injuries of the elbow			
3.Transolecranon fracture-dislocations of the elbow			
4.Posterior Monteggia lesions			
Lopresti injuries			
5.Essex- <b>5 cases pick up</b>			
<b>Module 2 : Complex elbow fracture-dislocations &amp; complications</b>			<b>Moderator- 周應照</b>
11:35 - 11:50	Radial head fractures - Fix or Replace?	15	陳建志
11:50 - 12:05	Coronoid fractures- is it necessary to repair?	15	李坤燦
12:05 - 12:20	Complications after complex elbow dislocations	15	吳金獻
12:20 - 12:30	Summary	10	
12:30 - 13:30	Lunch	60	
<b>Module 3 : Distal radius and Scaphoid Fractures</b>			<b>Moderator- 吳金獻</b>
13:30 - 13:45	Scaphoid nonunions	15	薛宇桓
13:45 - 14:00	Distal radioulnar joint injuries	15	莊閔堯
14:00 - 14:15	Complex radius fractures	15	唐逸文
14:15 - 14:25	Summary	10	吳金獻
<b>Small group discussion</b>			
fractures			1.Volar rim
fracture-dislocations			2.Radiocarpal
14:25 - 15:25	dislocations	60	Group A:周應照/莊閔堯 Group B:唐逸文/劉文智 Group C:王榮礪/黃惠鑛
4.CMC fracture-dislocations			
15:25 - 15:45	Coffee break	20	
<b>Module 4 : Complex wrist injuries &amp; Complications</b>			<b>Moderator-馬景候</b>

15:45	16:00	Malunited distal radius fractures	15	楊鎮源
16:00	16:15	Radiocarpal fracture-dislocations	15	黃惠鑛
16:15	16:30	Perilunate fracture-dislocations	15	周應照
16:30	16:45	Salvage procedures around the wrist	15	王榮礪
16:45	16:55	Summary Key messages and Reflection on the day	10	馬景候
		End Day 1		

## Sunday 19, December

Anatomical specimens workshop				
Anatomical specimen workshop			Module chair- 杜元坤/馬景候	
Time	Agenda Item	Duration (minutes)	Assignment	
08:30	08:40	Change clothes	10	All
08:40	08:45	Opening of the anatomical specimens workshop	5	杜元坤/馬景候
		<b>Humerus – Elbow</b>		
		<b>1.Humerus</b>		
08:45	09:30	1-1	45	周應照
		Posterior approach to the humerus: exploration of radial nerve		
		1-2		
09:30	10:45	Distal humerus and proximal ulna- Explore the ulnar nerves ; Approach to distal humerus: TRAP and triceps splitting, olecranon osteotomy Identify the medial and lateral collateral ligament complexes, distal humerus and olecranon VA	75	許晉榮
		<b>2.Elbow</b>		
10:45	12:00	2-1 Radius Nerve (PIN) / Median Nerve 2-2 Anterior Median Nerve (extend proximally for radial shaft) and Fixation of coronoid fractures	75	李坤燦
12:00	13:00	<b>Lunch</b>	60	
		<b>Radius –</b>		
		<b>3.Distal radius</b>		
		3-1		
13:00	14:15	1.Landmarks and exposure for an FCR approach to the distal radius (identify median nerve, understand capture of radiolunate facet), 2.Volar volar rim plate 3. PO distal advancement	75	王榮礪
		3-2		
14:15	15:30	1.ICSRVA vascularized bone graft 2.VA dorsal plate	75	黃惠鑛
15:30	15:50	Clear-up	20	杜元坤/馬景候
15:50	16:00	Key messages and course closure	10	杜元坤/馬景候
		End Day 2		