Orthopaedic Learning Centre
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong

Symposium on Upper Limb Deformity Correction: Plan with Vision, Correct with Precision

Preliminary Program

Date: 21st November 2026 (Saturday)

Venue: Auditorium, 1/F of the Main Clinical Block and Trauma Centre, Prince of Wales Hospital, Sha Tin, Hong Kong, China

Time	Format	Topic	Speaker
08:30 – 08:45		**Opening**	
08:45 – 09:00		Why precision? An overview of upper limb design and function	Michael MAK
SESSION 1 · Distal Radius			
09:00 – 09:22	**PLENARY**	3D modelling and kinematic simulation in deformity correction	Filip STOCKMANS
09:22 – 09:39		Distal radius malunion: implant-guided corrective osteotomy	Satoshi MIYAMURA
09:39 – 09:49		Distal radius malunion realignment by custom guide	Michelle LI
09:49 – 10:06		Intraarticular distal radius malunion: to watch, to fuse or to correct?	Esther CHOW
10:06 – 10:35		*Case discussion*	Filip STOCKMANS & all panelists
10:35 – 10:50		***Tea Break · Photo Taking & Certificate Presentation***	
SESSION 2 · Forearm and Elbow			
10:50 – 11:12		Application of computer modelling with standardized landmarks in forearm deformities	Emil Toft PETERSEN
11:12 – 11:34		Surgical strategy for deformity correction of forearm malunion using patient-specific implants	Maiken STILLING
11:34 – 11:51		Outcomes of motion-based algorithm for sequential forearm deformity correction and surgical technique	Filip STOCKMANS
11:51 – 12:15	**Case Demo**	*Case discussion with invited patient*	Esther CHOW
12:15 – 13:15		***Lunch***	
13:15 – 13:37	**PLENARY**	From analysis to customized instruments: applying 3D modelling in elbow and forearm surgery	Tsuyoshi MURASE

Time	Format	Topic	Speaker
13:37 – 13:54		Correction of the chronic Monteggia fracture dislocation	Kunihiro OKA
13:54 – 14:20		*Case discussion: Elbow deformities, long bone rotational deformities*	Michael MAK, Esther CHOW & all panelists
SESSION 3 · DRUJ and the Role of Soft Tissue Stabilization			
14:25 – 14:35		Anatomy and DRUJ kinematics in normal and TFCC injured joints	Janni THILLEMANN
14:35 – 14:45		DRUJ kinematics in bony malunions – pathomechanic effect of soft tissue lesion	Janni THILLEMANN
14:45 – 15:15		*Case Discussion: Surgical strategy for treatment of DRUJ instability with bone malunion*	Maiken STILLING & Janni THILLEMANN
15:15 – 15:30		***Tea Break***	
SESSION 4 · Advanced Applications in Developmental Deformities			
15:30 – 15:47		Forearm Deformity in Hereditary Multiple Exostosis: Timing, Tactics, Technique	Evelyn KUONG
15:47 – 16:04		Motion preserving strategies for congenital PRUS	Chang LIU
16:04 – 16:21		Precision surgery for physeal injury related deformity	Satoshi MIYAMURA
16:21 – 17:00		*Case Discussion*	Michelle LI & all panelists

Remarks: The above program is preliminary and is subject to change without prior notice.

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Workshop on 3D Modelling, Software and Hands-on practice

Preliminary Program

Date: 22nd November 2026 (Sunday)

Venue: CUMC Classroom (Room 1005 + 1006), 10/F, CUHK Medical Centre
9 Chak Cheung Street, Sha Tin, Hong Kong, China

Time	Hands-on Practice Topic	Faculty
08:30 – 08:45	Basic segmentation and introduction to 3D processing software	Elvis CHUI Ajax LAU
08:45 – 09:15	Distal radius malunion osteotomy planning	Satoshi MIYAMURA – principles Michael MAK
09:15 – 09:30	Principles of cutting guide design, practice on Innohealth software	Ajax LAU – principles Elvis CHUI – Innohealth software
09:30 – 10:30	***Practice on malunion model and fixation***	All participants
10:30 – 10:45	***Tea Break · Photo Taking***	
10:45 – 11:30	Forearm malunion planning, oblique rotational osteotomy	Filip STOCKMANS – principles Michael MAK
11:30 – 12:15	***Practice on malunion model and fixation***	All participants

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