



CUHK-OLC Surgeon Education Program:
Advanced Robotic Knee Arthroplasty Workshop 2026
2 August 2026 (Sunday)
Program Rundown

Time	Min	Format	Content	Speaker
09:00-09:10	10		Welcome & Course Objectives	Prof Michael ONG
Section 1: Primary TKA				
09:10-09:25	15	Lecture	Standard Robotic-assisted Primary TKA: Workflow & Efficiency	Prof Melvin TAN
09:25-09:40	15		Robotic-assisted Primary TKA	
09:40-09:55	15		Functional Alignment & Data-Driven Surgery	
09:55-10:25	30	Demo	Robotic-Assisted Primary TKA	
10:25-11:10	45	Hands-on	Hands-on	
11:10-11:25	15	Tea Break		
Section 2: UKA & Indications				
11:25-11:40	15	Lecture	Current Evidence in Robotic-Assisted UKA	Prof Hiroyasu OGAWA
11:40-11:55	15		Should UKA Utilization Increase? Role of Robotics	
11:55-12:10	15		Patient Selection: UKA vs TKA Decision Framework	
12:10-12:40	30	Demo	Robotic-Assisted UKA Demo	
12:40-13:25	45	Hands-on	Hands-On	
13:25-14:10	45	Lunch		
Section 3: Revision TKA				
14:10-14:25	15	Lecture	Principles of Revision Knee Arthroplasty	Prof Michael ONG
14:25-14:40	15		Technology in Robotic-Assisted Revision TKA	
14:40-14:55	15		Workflow Optimization & Learning Curve	
14:55-15:25	30	Demo	Robotic-Assisted Revision TKA	
15:25-16:10	45	Hands-on	Hands-On	
16:10-16:30	20	Wrap-Up + Key Takeaways / Panel Discussion		

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