

The 27th Annual Meeting of Thai Hip & Knee Society (THKS) in Collaboration with Department of Orthopaedic Surgery Stanford University

December 4-6, 2025 at Sheraton Hua Hin, Thailand

Thursday 4th December 2025 (Day 1)

Time	Meeting Room A	Time	Meeting Room B	Time	Meeting Room C
8.30-10.30	Registration				
10.30-12.00	#01 Panel discussion: Complex primary hip arthroplasty			10.30-12.00	#05 Workshop: Stryker
12.00-13.00	Lunch symposium: Taicho	12.00-13.00	Lunch symposium: Zimmer	12.00-13.00	Workshop room preparation
13.00-14.30	#02 The future trend in hip arthroplasty	13.00-14.30	#04 Debate (TH)	13.00-14.30	#06 Workshop: Johnson & Johnson
14.30-15.00	Coffee break	14.30-15.00	Coffee break	14.30-15.00	Coffee break
15.00-15.30	#03 THKS Highlight lectures				
15.30-16.30	Opening Ceremony				

Faculty Dinner (By Invitation)

Friday 5th December 2025 (Day 2)

Time	Meeting Room A	Time	Meeting Room B	Time	Meeting Room C
08.30-10.00	#07 The future trend in knee arthroplasty	08.30-10.00	#11 Lessons and learns from my cases	08.30-10.00	#15 THKS fellow paper presentation I
10.00-10.30	Coffee break	10.00-10.30	Coffee break	10.00-10.30	Coffee break
10.30-12.00	#08 THKS-Stanford symposium: Advanced concept in hip and knee arthroplasty I	10.30-12.00	#12 Free paper presentation	10.30-12.00	#16 THKS fellow paper presentation II
12.00-13.00	Lunch symposium: Amgen	12.00-13.00	Lunch symposium: TRB Chemedica	12.00-13.00	Mini symposium: LG
13.00-14.30	#09 THKS-Stanford symposium: Advanced concept in hip and knee arthroplasty II	13.00-14.30	#13 Practical points in hip fracture management: Panel discussion (TH)	13.00-14.30	#17 THKS fellow paper presentation II
14.30-15.00	Coffee break	14.30-15.00	Coffee break	14.30-15.00	Coffee break
15.00-16.30	#10 Alumni THKS-Stanford: Experience sharing and potential networking with future collaboration in ASIA-Pacific region	15.00-16.30	#14 Panel discussion: Complex primary knee arthroplasty	15.00-16.30	#18 Workshop: B. Braun

Presidential Dinner (By Invitation)

Saturday 6th December 2025 (Day 3)

Time	Meeting Room A	Time	Meeting Room B	Time	Meeting Room C
08.30-10.00	#19 Panel discussion: Revision knee arthroplasty	08.30-10.00	#22 Advanced adult reconstruction course I (TH)	08.30-10.00	#25 Workshop: Zimmer
10.00-10.30	Coffee break	10.00-10.30	Coffee break	10.00-10.30	Workshop room preparation
10.30-12.00	#20 VDO surgical demonstration: Hip and knee arthroplasty	10.30-12.00	#23 Advanced adult reconstruction course II (TH)	10.30-12.00	#26 Workshop: Johnson & Johnson
12.00-13.00	Lunch symposium: Yuanhua Robotics, Perception & AI Technologies	12.00-13.00	Lunch symposium: Viatrix	12.00-13.00	Mini symposium: b-ONE Ortho
13.00-14.30	#21 Panel discussion: Revision hip arthroplasty	13.00-14.30	#24 Advanced adult reconstruction course III (TH) Case-based	13.00-14.30	Workshop room preparation
14.30-16.00	Coffee break	14.30-16.00	Coffee break	14.30-16.00	#27 Workshop: Smith & Nephew
16.30-18.30	THKS Fellowship Graduation and Closing Ceremony				

DAY 1 (04 December 2025)									
Time	Meeting Room A		Time	Meeting Room B		Time	Meeting Room C		
08.30-10.30	Registration					10.30-12.00	#05 Workshop: Stryker		
10.30-12.00	#01 Panel discussion: Complex primary hip arthroplasty	Moderators Srihatach Ngarmukos Saradej Khuangsirikul Panelists Apirat Patamarat Thana Narinsorasak Chavanont Sumanasreethakul Ukrit Chaeewannakorn Varah Yuenyongkiet Chavarat Jarungvitayakon				10.30-11.00	1st session: Lecture presentation		
10.30-10.50	Patient presented with dysplasia hip	Pakpoom Somrak				11.00-11.30	2nd session: Panel discussion		
10.50-11.10	Patient presented with hip pain and ankylased hip	Puttipol Waipanya					Topics		
11.10-11.30	Patient presented with hip pain after acetabular fracture fixation	Bilwat Onkin					Patient selection		
11.30-11.50	Patient presented with failed internal fixation of proximal femur	Patcharavit Ploynumpon				11.30-12.00	Cementless versus cementless		
11.50-12.00	Questions and answers						Challenges		
							Why we do cementless and world trend		
12.00-13.00	Lunch symposium: Taicho		12.00-13.00	Lunch symposium: Zimmer		12.00-13.00	Workshop room preparation		
13.00-14.30	#02 The future trend in hip arthroplasty (Presentation 8 minutes/ QA 2 minutes)	Moderators Satit Thiangwittayaporn Yasuharu Nakashima	13.00-14.30	#04 Debate (TH)	Moderators Thana Narinsorasak Sawadol Wongrak	13.00-14.30	#06 Workshop: Johnson & Johnson Amplify your approach: Actis Hip System		
13.00-13.10	Spinopelvic relationships in THR dislocation	Joo-Hyoun Song	13.00-13.30	Image-based versus Imageless robotic-assisted TKA		13.00-13.05	Welcome and introductions		
13.10-13.20	What has been achieved in THA with CT-based robotic: present and future	Atsuko Sato	13.00-13.15	Imageless robotic-assisted TKA		13.05-13.15	Actis stem design rationale and clinical evidence reviews	Thanainit Chotaphuthi	
13.20-13.30	Unmasking the "Unseen" dormant state of infection allows the prediction of infection free moment survival	Derek Amanatullah	13.15-13.30	Image-based robotic-assisted TKA		13.15-13.25	Why Actis stem is great for posterior approach	Phonthakorn Panichkul	
13.30-13.40	Optimal acetabular component placement and robotic accuracy in total hip arthroplasty for dysplastic hips	Yasuharu Nakashima		Vote		13.25-13.35	Why Actis stem is great for direct anterior approach	Thanainit Chotaphuthi	
13.40-13.50	Arthroplasty in unstable intertrochanteric fractures: prosthetic selection and proper surgical techniques	Apirat Patamarat				13.35-13.45	Optimizing soft tissue management in total hip arthroplasty: Advance closure and hemostasis solutions	Sakkadech Limmahakun	
13.50-14.00	Hip arthroplasty through DAA for hip fractures in the elderly	Young-Yool Chung	13.30-14.00	Revision femoral component in periprosthetic fracture after THA: Vancouver B2		13.45-14.30	Hand-on sawbones	Warakorn Jingjit	
14.00-14.10	Effect of stem position and length on bone-stem constructs after cementless hip arthroplasty: A finite element analysis	Je-Hyun Yoo	13.30-13.45	Adfirm	Adthakorn Jarasriwanna			All faculty	
14.10-14.20	Porous coating cup with directed energy deposition (DED) based 3D printing	Young-Wook Lim	13.45-14.00	Oppose	Chawarin Amakase				
14.20-14.30	Discussions			Vote					
			14.00-14.30	Medial compartment OA knee in elderly patients					
			14.00-14.15	TKA	Prak Chayakitt				
			14.15-14.30	UKA	Boonchara Pongtharoen				
				Vote					
14.30-15.00	COFFEE BREAK								
15.00-15.30	#03 THKS Highlight lectures				Moderators Thanainit Chotaphuthi Satit Thiangwittayaporn				
15.00-15.15	Arthroplasty trend in 2025				Puthi Tantikosol				
15.15-15.30	Update International consensus meeting (ICM) 2025				Attakorn Jarasriwanna				
15.30-16.30	Opening Ceremony								
	National Anthem								
	Video THKS History and Activity								
	Report of organizing THKS meeting by chairman of the organizing committee				Thana Narinsorasak				
	Welcome speech: President of Thai Hip and Knee Society (THKS)				Srihatach Ngarmukos				
	Welcome speech: President of The Royal College Of Orthopaedic Surgeons Of Thailand (RCOST)				Keerati Chareancholvanich				
	Welcome speech: President of Thai Hip and Knee Association (THKA)				Aree Tanavalee				
	Welcome speech: President of Thai Hip and Knee Foundation (THKF)				Thanainit Chotaphuthi				
	Welcome speech: Chair of Stanford University School of Medicine Orthopedic Surgery				William J. Maloney				
	Opening of THKS meeting								
	Announcement of International visiting fellow from Korean Hip Society (KHS)				Natthapong Hongkum				
	Keokarn award for outstanding publication: International publication recognition				Thana Narinsorasak				
	THKF innovation award				Thanainit Chotaphuthi				
	Ngarmukos Lifetime Achievement Award				Thanainit Chotaphuthi				
	Announcement of THKS Honorary member : William J. Maloney				Pongsuk Yuktanandana				
	Photo session - Group photo				Srihatach Ngarmukos				
					Thanainit Chotaphuthi				

DAY 2 (05 December 2025)							
Time	Meeting Room A		Time	Meeting Room B		Time	Meeting Room C
08.30-10.00	#07 The future trend in knee arthroplasty (Presentation 8 minutes/ QA 2 minutes)	Moderators Vijay Lertlengboonpong Chawannat Sumanasathikul	08.30-10.00	#11 THRS symposium: Lessons and Learned from my cases (Presentation 8 min; Discussion 2 min)	Moderators Arjit Laxmangharia Rachaneera Pongphoruen	08.30-10.00	#15 THRS follow paper presentation I (Present 5 min; QA 2 min)
08.30-08.40	Robotic-assisted, unicompartmental knee arthroplasty: how to perform it properly	Sarit Thongpattayaporn	08.30-08.40	Knee arthroplasty case 1	Varach Panyongprawat	08.30-08.37	Effect of posterior arthroplasty removal on coronal soft tissue balance with CT-based robotic-assisted TKA: Functional alignment with flex cut-first technique
08.40-08.50	Persistent horizontal joint line: the universal functional alignment concept	Vijay Lertlengboonpong	08.40-08.50	Knee arthroplasty case 2	Rapeepat Narkbunman	08.37-08.44	Impact of greater trochanter overhang to femoral stem position in hip replacement
08.50-09.00	Cementless total knee replacement: what is our experience so far?	Henry Chou Him Fu	08.50-09.00	Hip arthroplasty case 1	Wilbourn Wancherachorn	08.44-08.51	Factors affecting extended length of hospital stay for patients on going total knee arthroplasty
09.00-09.10	Advancing robotic-assisted to revision total knee arthroplasty	Thakrit Chommuang	09.00-09.10	Hip arthroplasty case 2	Phanfahlan Panchikul	08.51-08.58	Impact of Design on clinical outcomes in Total Knee Arthroplasty: A Comparative Study of Global radius and Single Radius distal femoral
09.10-09.20	Simultaneous bilateral total knee arthroplasty: present and future trend	Thana Nattanasirak	09.10-09.15	Question and answers		08.58-09.05	Validity of the new Motion Analysis Tool for the assessment of knee range of motion in patients with knee osteoarthritis: A comparative study
09.20-09.30	Arthroplasty and bone health: Time for a paradigm shift?	Asao Uemuraizawa		My terrible case		09.05-09.12	Comparative analysis: effect after total knee arthroplasty between intra-articular multimodal analgesic agent injection versus peripheral injection + Multimodal Control Trial
09.30-09.40	Re-revision total knee arthroplasty metaphyseal sleeve	Saratch Khuangkritkul	09.15-09.25	Knee arthroplasty case 1	Kamolrakk Sukhthammam	09.12-09.19	Analysis of Osteoporosis Patient Classification Using CTMC Classification and Its Impact on Total Knee Arthroplasty
09.40-09.50	Advance in pain management for total knee arthroplasty: The role of multimodal analgesic approaches	Asada Araf	09.25-09.35	Knee arthroplasty case 2	Krit Boontangkul	09.19-09.26	Functional cup positioning in total hip arthroplasty using magnetic navigation
09.50-10.00	Discussion		09.35-09.45	Hip arthroplasty case 1	Chaisat Jongsatayakorn	09.26-09.33	Comparison of postoperative radiographic outcomes between mechanical and kinematic planning in functional aligned MMAD patients: assisted total knee arthroplasty
			09.45-09.55	Hip arthroplasty case 2	Waratorn Srigit	09.33-09.40	Are outcome comparison of anterior knee pain between patella resurfacing and non- resurfacing in subacute approach total knee arthroplasty
			09.55-10.00	Question and answers		09.40-09.47	The outcome of MRI-subsurface MGJ release in Varus knee patients using Robotic arm-assisted CR-TKA
						09.47-10.00	Summary
10.00-10.30	COFFEE BREAK		10.00-10.30	COFFEE BREAK		10.00-10.30	COFFEE BREAK
10.30-10.00	#08 THRS Stanford symposium: Advanced concept in hip and knee arthroplasty I (Presentation 8 minutes)	Moderators William Maloney Srichatch Ngamvachon	10.30-10.00	#12 Free paper presentation (Present 5 min; QA 2 min)	Moderators Wenatchee Krasawan Pichayee Wattanasamranthan	10.30-10.00	#16 THRS follow paper presentation II (Present 5 min; QA 2 min)
10.30-10.38	Dissemination – bench to bedside	Stuart Goodman	10.30-10.37	Surgical drain has no benefits in hemiarthroplasty for femoral neck fractures in elderly patients	Chae-Ryung Kwak	10.30-10.37	Efficacy of transdermal patch in reducing post-operative pain after total knee arthroplasty – Placebo-controlled trial
10.38-10.46	The concept of preoperative planning for Crowe II and some simple techniques for leg lengthening to realize this	Masashi Matsubara	10.37-10.44	Total hip arthroplasty for pathologic fractures of the femoral neck due to taphrocoma: goal: A unique case of goat	Jung-Mu MYEONG	10.37-10.44	Comparison of different dexamethasone doses for pain reduction after total knee arthroplasty: A randomized controlled trial
10.46-10.54	Philosophy of knee alignment in total knee arthroplasty: current concept	James Huddleston	10.44-10.51	Comparison incidence rates of urinary tract infection and postoperative urinary retention between initial and intra-operative indwelling urinary catheter in fracture around the hip patients with surgery in 48 hours: A randomized controlled trials	Pichapong Nuan	10.44-10.51	Radiologic Evaluation of Knee Phenotype: Based on the Coronal Plane Alignment of the Knee Classification in Thai Population
10.54-11.02	Isometric position of PCL in cruciate-retaining knee prosthesis	Tharavit Chotacharnphit	10.51-10.58	Fracture arthroplasty for unstable intertrochanteric hip fractures: A systematic review and meta-analysis	Dongmyeong Kim	10.51-10.58	What risk factors could lead to needing UKA on the opposite knee for a patient who previously underwent UKA?
11.02-11.10	Preop optimization: fast track and efficiency	Christopher Mose	10.58-11.05	Effects of transcutaneous electrical nerve stimulation on pain reduction after cementless bipolar hemiarthroplasty	Parma Thakralp	10.58-11.05	The study of intertibial intra-articular Neoflon efficacy after robotic-assisted total knee arthroplasty
11.10-11.15	Questions and answers		11.05-11.12	Discussion		11.05-11.12	The efficacy of ultrasonic bath sonicator in removing biofilms from polyethylene liner
11.15-11.23	Cementless TKA has the time finally come	William Maloney	11.12-11.19	Comparison of pain and functional performance between crystalline glucosamine sulfate and diclofenac in early knee OA patients	Chawannat Sumanasathikul	11.12-11.19	The Impact of Biomechanical Load on Early Postoperative Complications Following Hip Arthroplasty for Fragility Femoral Head Fractures
11.23-11.31	Challenging cases of UKA failure: lessons for the future	Bang-Joon Song	11.19-11.26	Cadaveric biomechanical evidence for safer pinning techniques in robotic total knee arthroplasty: Intra- versus extra-intracapsular	Alexander Shao-Rong Pang	11.19-11.26	Impact of modifying hygiene-related antibiotic consent system on antibiotic efficacy
11.31-11.38	Robotic reduces the use of discectomy lines during total knee arthroplasty	Danish Anwarullah	11.26-11.33	Comparison of serum systemic inflammatory biomarkers in bone-milling robotic-assisted total knee arthroplasty and conventional total knee arthroplasty: a prospective randomized controlled trial	Pearnsak Jitthangthong	11.26-11.33	Comparison of accuracy in prosthetic position and efficacy between CT-based Robotic Assisted Total Knee Arthroplasty (DA-TKA) and Conventional Total Knee Arthroplasty
11.38-11.47	Double set-up in Smith's optimization infection control and implant rotation	Piya Phrasamek	11.33-11.40	Biomechanical superiority of intra-capsular pin placement in minimising pin-site fractures in robotic total knee arthroplasty: A cadaveric study	Ellen Tso	11.33-11.40	The success and challenges of developing a new model for hip arthroplasty templating using preoperative hip radiograph
11.47-11.55	Artificial intelligence in hip and knee arthroplasty: From prediction to precision surgery	Uthit Chawannasirakorn	11.40-11.47	Reliability and validity of the Thai version of the interobserver and constant osteoarthritis knee questionnaire	Wichayaporn Wittayakorn	11.40-11.47	The Effects of Treatment for Distal Digastric Biceps Patients Awaiting Surgery Using Intra-Articular Hyaluronic Acid Injections Combined with Non-Steroidal Anti-Inflammatory Drugs (NSAIDs)
11.55-12.00	Questions and answers		11.47-11.54	Postoperative pain and blood loss of non-use compared to partial-use of a tourniquet in bilateral total knee replacement: A randomized controlled trial	Thasita Witayakorn	11.47-12.00	Summary
12.00-12.00	Lunch symposium: Amgen		12.00-12.00	Lunch symposium: THS Chemica		12.00-12.00	Mid symposium: US
12.00-12.30	#09 THRS Stanford symposium: Advanced concept in hip and knee arthroplasty I (Presentation 8 minutes)	Moderators James Huddleston Rapeepat Narkbunman	12.00-12.30	#13 Practical points in hip fracture management: Panel discussion (TM)	Moderators Varach Panyongprawat Rit Agrasarakul	12.00-12.30	#17 THRS follow paper presentation III (Present 5 min; QA 2 min)
12.00-12.08	The Wagner prosthesis for complex total hip arthroplasty	Stuart Goodman		Panelists	Satibadach Sukhthammam	12.00-12.07	Outcome of hip surgery using the Direct anterior approach at Bangkok Hospital?
12.08-12.16	Robotic-assisted total hip arthroplasty: Man versus Machine	Srichatch Ngamvachon		Nattapong Wongkai	12.07-12.14	Does Minipneumo-Pneumo Analgesic Efficacy Over Pragmatic in Total Knee Arthroplasty: Transformed controlled trial	
12.16-12.24	How to prevent hip instability after total hip arthroplasty	James Huddleston		Arthaban Jantavornvann	12.14-12.21	Knee Stability After Total Knee Arthroplasty: Comparing Contemporary Designed Total Knee Arthroplasty between Craniocervical and Bicondylar Medial Prostheses	
12.24-12.32	Preoperative prediction for periprosthetic bone loss and individual evaluation of highphosphonate effect after TKA using AI	Pichika Inthra		Chawannat Sumanasathikul	12.21-12.28	Evaluation of hip knee angle after Robotic-assisted TKA using the Controlled Global Femoral Cut Technique	
12.32-12.40	Updated management of periprosthetic fractures after THA	Bong Boon Han		Hongyong Sakulthien	12.28-12.35	Comparison of postoperative functional implant position and surgical outcome between robotic-assisted TKA and conventional TKA	
12.40-12.45	Questions and answers			Panel discussion		12.35-12.42	Efficacy of the Physiofit Co-Morbidity Index in total hip and total knee arthroplasty to decrease complications in Physiofit 2 Femoral
12.45-12.53	Trends in hip and knee replacement in the USA – are they supported by the literature	William Maloney		Optimal timing for surgery		12.42-12.49	General Alignment of the Knee (GPAK) and Joint Line Obliquity: Their Correlation with Global Clinical Outcomes in Medial Compartment Knee Arthroplasty
12.53-12.01	Virtual reality in Orthopaedics: application of AR/VR in TKA/THA	Christopher Mose		Pre-operative evaluation: general conditions		12.49-12.56	Comparative study between 5-Scale vs. single distal femoral cut and controlled distal femoral cut in TKA: Improve mechanical alignment accuracy
12.01-12.09	Artificial intelligence in knee arthroplasty	Sasidat Wongsat		Prosthetic selection		12.56-12.03	The efficacy of Low Level Laser on Postoperative Pain and Range of Motion (ROM) after bilateral Total Knee Arthroplasty: A Double-blind Controlled Randomized Clinical Trial
12.09-12.17	The unseen threat of AI in Orthopaedic surgery	Danish Anwarullah		VTE prophylaxis		12.03-12.10	Effect of High-Dose versus Moderate-Dose Intravenous Dexamethasone in Reducing Pain Following Bilateral Total Knee Arthroplasty: A connection randomized control trial
12.17-12.25	Evaluation of surface coating technology in Orthopaedic artificial joints: Application of 3D printing	Doo Hyun Son		Post-operative rehabilitation		12.10-12.17	Summary
12.25-12.30	Questions and answers			Prevention of contralateral hip fracture			
				Choleperone treatments			
14.30-15.00	COFFEE BREAK		14.30-15.00	COFFEE BREAK		14.30-15.00	COFFEE BREAK
15.00-16.30	#10 Allume THRS-Stanford: Experience sharing and potential networking with future collaboration in Asia-Pacific region	Moderators Christopher Mose Asao Uemuraizawa	15.00-16.30	#14 Panel Discussion: Complex Primary Knee Arthroplasty	Moderators Nattapong Tammachote Pit Rattanasamranthan	15.00-16.30	#18 Workshop: R. Braun
15.00-15.10	Evolution of THRS-Stanford collaboration: Past / Present / Future	Christopher Mose		Panelists	Wattana Samwongthep	15.00-15.05	Welcome and introduction of faculty
15.10-15.20	What did you learn from Stanford hip and knee fellowship program?	Rapeepat Narkbunman		Vijay Lertlengboonpong	15.05-15.15	Plasmafit revision and dual mobility: Options within one cup system to solve common changes in cup revision	
15.20-15.30	Thailand's perspective	Arjit Laxmangharia		Pitak Chaiyakit	15.15-15.25	Different indications and defect situations solved with Plasmafit revision and dual mobility: Case presentation acetabular hip revision	
15.30-15.40	Philippines' perspective	Jose Fernando C. Syquia		Arjit Laxmangharia	15.25-15.35	Local experience and perspective: Case presentation acetabular hip revision	
15.40-15.50	Taiwan's perspective	Mid-Lee		Waratorn Srigit	15.35-15.40	Panel / Presentation	
15.50-15.55	Panel's perspective	Doo Hyun Son			15.40-15.45	Barlow / R. Braun	
15.55-16.00	Discussion				16.00-16.30	Robert / Barlow	
16.00-16.30	Panel Discussion: Experience sharing and future networking	Panelists Jose Fernando C. Syquia Mid-Lee Young-Wook Lim Rapeepat Narkbunman Rit Agrasarakul Krit Boontangkul	15.00-15.10	Patient presented with knee pain after distal femoral fracture			
			15.10-15.20	Patient presented with knee pain with extensor mechanism problem			
			15.20-15.30	Patient presented with severe valgus deformity			
			15.30-15.40	Patient presented with severe valgus deformity			
			15.40-15.50	Patient presented with knee pain and previous history of knee infection			
			16.00-16.30	Questions and answers			

DAY 3 (06 December 2025)																										
Time			Meeting Room A			Time			Meeting Room B			Time			Meeting Room C											
08.30-10.00			#19 Panel discussion: Revision knee arthroplasty			Moderators Apisit Patamarat Nattapol Tammaschote Panelists James Huddleston Surasaj Mekawin Saraksy Khuangwattikul Wiloon Wantichanontorn Piit Rattanasrachavej Chaturong Porntatarnamaneewong			08.30-10.00			#22 Advanced Adult Reconstruction Course I (TH) (Presentation 8 minutes)			Moderators Kritkamol Sittibol Chavarin Amarasae Yuthana Kanasuk Tulpong Ampool Patsarawat Ployrunpon Theerawat Hongrakpak Anuwat Pongunakorn Ittawat Ordlin Thanasak Yakumporn Puttipol Wapanya			08.30-10.00			#25 Workshop: Zimmer Advanced hands-on course: GT DM Revision: Perfecting fit & function			Moderator Varah Yuengyongwatt		
08.30-08.50			Patient presented with stiffness after TKA																							
08.50-09.10			Patient presented with severe bone defect planned for revision total knee arthroplasty																							
09.10-09.30			Patient presented with redness and wound drainage after total knee arthroplasty			Chayot Chaiserm																				
09.30-09.50			Patient presented with history of trauma and distal femoral fracture after total knee arthroplasty			Nikom Noee																				
09.50-10.00			Questions and answers																							
10.00-10.30			COFFEE BREAK						10.00-10.30			COFFEE BREAK						10.00-10.30			Workshop room preparation					
10.30-12.00			#20 VDO surgical demonstration: Hip and knee arthroplasty			Moderators Vinyi Kaweeongwatt Thakrit Chompoosang Knee arthroplasty Calibrated kinematic alignment TKA Lateral unicompartamental knee arthroplasty in osteonecrosis knee MAAO TKA in posttraumatic osteoarthritis with extra-articular deformity knee Revision unicompartamental knee arthroplasty to total knee arthroplasty using robotic-assisted surgery Hip arthroplasty Muscle sparing technique (ABDM) for hip replacement No total technique in bipolar hemiarthroplasty via direct anterior approach Total hip arthroplasty with triple wiring technique in intertrochanteric fracture Total hip arthroplasty in proximal acetabuli Questions and answers			08.30-12.00			#23 Advanced Adult Reconstruction Course II (TH) (Presentation 8 minutes)			Moderators Chavarat Jarungthitayakon Ekasame Vantichanontkul Wittawat Jaderojanantorn Sakkadech Limmahaluth Danai Heedthamail Norn Jaruthien Chayot Chaiserm Wittawat Boonyasawat Wasin Wichitpreeda Kritkamol Sittibol			10.30-12.00			#26 Workshop: Johnson & Johnson			Speakers Thana Narinsorasak Norn Jaruthien Rapeepat Narkbunnam Srihatch Ngarmukos Rapeepat Narkbunnam Srihatch Ngarmukos Rapeepat Narkbunnam		
10.30-10.40			Calibrated kinematic alignment TKA			Tensakul Subboonthaman			10.30-10.38			Alignment philosophy: mechanical versus kinematic versus functional			10.30-10.35			Welcome								
10.40-10.50			Lateral unicompartamental knee arthroplasty in osteonecrosis knee			Boonchana Pangchanon			10.38-10.46			The CPAK classification system: how to apply in clinical practice			10.35-10.45			SIGMAR HP Partial design and evidence								
10.50-11.00			MAAO TKA in posttraumatic osteoarthritis with extra-articular deformity knee			Net Tanayakul			10.46-10.54			Approach to severe varus deformity in TKA: stepwise releasing			10.45-10.55			UKA VELYSR Robotic-assisted solutions: Workflow								
11.00-11.10			Revision unicompartamental knee arthroplasty to total knee arthroplasty using robotic-assisted surgery			Picharavit Ployrunpon			10.54-11.02			Managing the severe valgus knee in TKA: key strategies for ligamentous balancing			10.55-11.20			UKA VELYSR Robotic-assisted solutions: With saw-bone demonstration								
11.10-11.20			Muscle sparing technique (ABDM) for hip replacement			Jirayu Phalitphol			11.02-11.12			Questions and answers			11.20-12.00			Participant hands on station 1								
11.20-11.30			No total technique in bipolar hemiarthroplasty via direct anterior approach			Duchapadol Ongkosit			11.12-11.20			Patellofemoral complications in TKA: prevention and management			11.20-12.00			Participant hands on station 2								
11.30-11.40			Total hip arthroplasty with triple wiring technique in intertrochanteric fracture			Thakrit Chompoosang			11.28-11.36			Knee osteonecrosis: what you need to know ?														
11.40-11.50			Total hip arthroplasty in proximal acetabuli			Piya Pitsomsak			11.36-11.44			Algorithmic evaluation of the painful TKA														
11.50-12.00			Questions and answers						11.44-12.00			Choosing the right revision strategy: algorithm for TKA failures														
12.00-13.00			Lunch symposium: Yuanhua Robotics, Perception & AI Technologies						12.00-13.00			Lunch symposium: Viatris						12.00-13.00			Mini symposium: b-ONE Ortho					
13.00-14.30			#21 Panel discussion: Revision hip arthroplasty			Moderators Piya Pitsomsak Ulfert Chaweeannakorn Panelists Densik Amornsulabh Aasis Umanontana Siwadol Wongsak Thakrit Chompoosang Rit Ajanyarkul Buriin Suthapakkul Sugapol Kanbatae Puthi Tanakool Wasin Wichitpreeda			13.00-14.30			#24 Advanced adult reconstruction course II (TH) Case-based (Presentation 8 minutes)			Moderators Piit Rattanasrachavej Krit Boontanapibul Kanit Sukutapha Jirayu Phalitphol Ongart Pivraethitipet Nuttawat Chanalathichai			13.00-14.30			Workshop room preparation			Moderators Thanarit Chitatanaphul Thanarit Chitatanaphul Nattapol Tammaschote Chavaront Sumanasethakul Thakrit Chompoosang Sawbone workshop Demo: Step-by-step technique for revision THA (Station 1) Demo: Step-by-step technique for revision THA (Station 2) Hands-on workshop Debrief, Take home tips & closing		
13.00-13.20			Patient presented with severe femoral bone loss prepared to revision total hip arthroplasty																							
13.20-13.40			Patient presented with painful hip after hemiarthroplasty																							
13.40-14.00			Patient presented with severe acetabular bone loss prepared to revision total hip arthroplasty																							
14.00-14.20			Patient presented with recurrent dislocation of THA																							
14.20-14.30			Questions and answers																							
14.30-16.00			COFFEE BREAK						14.30-16.00			COFFEE BREAK														
16.30-18.30			THKS Fellowship Graduation and Closing Ceremony						16.30-18.30			THKS Fellowship Graduation and Closing Ceremony														
			Srihatch Ngarmukos									Srihatch Ngarmukos														
			Thana Narinsorasak									Thana Narinsorasak														
			Siwadol Wongsak									Siwadol Wongsak														