

03
AUG
2025

SAVE THE DATE

Sunway Medical Centre, KL

5, Jalan Lagoon Selatan, Bandar Sunway, 47500 Subang
Jaya, Selangor, Malaysia



AClub Taiwan X Malaysia

Spend the first weekend of August with our experts from Malaysia & Taiwan on the discussion of the latest trends of Orthopedic Trauma and PSI Technology, topics include:

- **Patient specific Instrument (PSI) Technology**
- **Foot & Ankle Surgery Discussion**
- **Trauma & Revision Surgery Discussion**
- **OA & Pre-TKA Procedure Discussion**

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Future Personalized: Patient-Specific Instrument (PSI) and Technology Enabled Advancements in Orthopedic

Aclub
Taiwan X Malaysia

This session explores the transformative impact of Patient Specific Instrumentation (PSI) and technology-enabled advancements in orthopedics.



Chairpersons

Lin Kai-Cheng

Board Director, 8th Board of the Taiwan Orthopedic Trauma Association



Aclub members

Wu Jia-Lin

Board Director, Taiwan Arthroscopy and Knee Society



Aclub members

Chen Chiang-Shan

Board Director, Taiwan Orthopedic Trauma Association



Aclub members

Chen Yan-Yu

Director, Foot and Ankle Center, Show Chwan Memorial Hospital, Changhua



Aclub members

Liu Wen-Chih

Secretary General, Taiwan Orthopedic Research Society

With PSI, surgical precision is significantly enhanced through preoperative imaging and 3D modeling, allowing for custom guides that align perfectly with the patient's anatomy. Complementing this are innovations such as computer-assisted navigation, robotic-assisted systems, and augmented reality, which further refine surgical accuracy, reduce intraoperative variability, and improve patient outcomes.

This lecture aims to provide orthopedic surgeons with a comprehensive update on current applications, clinical evidence, and the future trajectory of personalized and technology-integrated orthopedic care.

03 AUGUST 2025
08:30-15:00 (GMT+8)

Kuala Lumpur Sunway medical

5, Jalan Lagoon Selatan, Bandar Sunway, 47500 Subang Jaya, Selangor, Malaysia

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Time	Topic	Presenter
08:30-09:00 09:00-09:10 09:10-09:20	<ul style="list-style-type: none"> Welcome & Registration Opening remark Opening remark 	ALL KL ACLUB members
An introduction to Patient Specific Instrument(PSI), 3D printing and advanced technique to The treatment of Malunion		Moderator Dr Mohamad Hafiz 
09:20-09:35	<ul style="list-style-type: none"> Future personalized: PSI applications in orthopedic surgery 	Aplus/ Luo Chu-An 
09:35-09:50	<ul style="list-style-type: none"> PSI In Malunion 	Prof. Dr. Azhar M Merican 
09:50-10:10	<ul style="list-style-type: none"> Revisiting Clinical Insights: Challenges and Lessons from Malunion Revision Surgeries 	ACLUB/ Lin Kai-Cheng 
10:10-10:20	<ul style="list-style-type: none"> Q&A Section 	ALL
10:20-10:40	<ul style="list-style-type: none"> Coffee break 	ALL
Precision in Motion: PSI-Driven Application in Orthopedic Practice Part I		Moderator Dr Mohamad Hafiz 
10:40-10:55	<ul style="list-style-type: none"> Fracture : Clavicle Malunion Reimagined: Clinical Applications of PSI 	ACLUB/ Lin Kai-Cheng 
10:55-11:10	<ul style="list-style-type: none"> Revision: PSI for Distal Radius and Carpal Malunions 	ACLUB/ Liu Wen-Chih 
11:10-11:25	<ul style="list-style-type: none"> Trauma Fracture : Tibia Plateau Malunion Reimagined: Clinical Applications of PSI 	ACLUB/ Chen Chiang-Shan 
11:25-11:35	<ul style="list-style-type: none"> Q&A Section 	ALL
11:35-11:50	<ul style="list-style-type: none"> OA Procedures: Personalized Planning, Precise Results 	ACLUB/ Wu Jia-Lin 
11:50- 12:05	<ul style="list-style-type: none"> From Freehand to PSI: A Journey Through HTO Techniques 	Dr Khairul Anwar 
12:05-12:15	<ul style="list-style-type: none"> Q&A Section 	



COURSE AGENDA

Time	Topic	Presenter
Lunch Scientific Session Relentless Progress: Breakthroughs and Asian Specific Design Innovations in Modern Orthopedic Implants		ACLUB Surgeons
12:15-12:27	<ul style="list-style-type: none"> Rethinking Posteromedial Tibial Plateau Fixation: From Clinical 	ACLUB/ Chen Chiang-Shan 
12:27-12:39	<ul style="list-style-type: none"> Double the Innovation: The Next Generation Fibular Hook Plate 	ACLUB/ Chen Yan-Yu 
12:39-12:51	<ul style="list-style-type: none"> Bridging the Gap: New Locking Solutions for Foot and Ankle Fractures 	ACLUB/ Chen Yan-Yu 
12:51- 13:03	<ul style="list-style-type: none"> A Comparative View of Distal Radius Fixation: Selecting the Right Implant 	ACLUB/ Liu Wen-Chih 
13:03-13:15	<ul style="list-style-type: none"> ITC Fracture Fixation Redefined: Innovative Designs for Better Outcomes 	ACLUB/ Lin Kai-Cheng 
13:15-13:30	Break Time	
Precision in Motion: PSI-Driven Application in Orthopedic Practice Part II		Moderator: Prof. Dr. Azhar M Merican 
13:30-13:45	<ul style="list-style-type: none"> Foot Spear Plate for Hallux Valgus: Insights from a Non-Foot and Ankle Surgeon 	ACLUB/ Wu Jia-Lin 
13:45-14:00	<ul style="list-style-type: none"> Foot Hallux Valgus Correction: Clinical Pearls from Practical Experience 	Dr. Chua Yeok Pin 
14:00-14:10	<ul style="list-style-type: none"> Q&A Section 	
14:10-14:25	<ul style="list-style-type: none"> Ankle : Corrective Ankle Osteotomy for Post-Traumatic Malunion 	KL
14:25-14:40	<ul style="list-style-type: none"> Ankle : Supramalleolar Osteotomy with PSI: Tailored Planning for Precise Correction 	ACLUB/ Chen Yan-Yu 
14:40-14:50 14:50-15:00	<ul style="list-style-type: none"> Q&A Section End of Course 	





Course Chairman

AClub
Taiwan X Malaysia



林楷城 Prof. LIN Kai-Cheng

高雄榮總骨科部骨折創傷科主任

Director, Division of Fracture and Trauma,

Department of Orthopedics,
Kaohsiung Veterans General
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Dr. KHAIRUL ANWAR BIN AYOB

Department of Orthopaedic
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