



V27-RCOST 2023_18.10.2023

20th October 2023

Time	Room A	Room B	Room C	Room D	Room E	Room F
08.30 - 10.00	New solution in Orthopaedics practice	ICL 1	RCOST - Trauma section - AOA 1	Spine	Pediatric	Free paper
10.30 - 12.00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
10.30 - 12.00	AOA	ICL 2	RCOST - Trauma section - AOA 2	Spine	Tumor	Free paper
12.00 - 13.00	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium
13.00 - 14.30	Highlights across ASEAN OA	ICL 3	Master class in Trauma surgery	Master class 2023: Spine surgery	Metabolic	Free paper
14.30 - 15.00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
15.00 - 16.30	Opening ceremony	Opening ceremony	Opening ceremony	Opening ceremony	Opening ceremony	Opening ceremony
18.30 - 21.00	Presidential dinner	Presidential dinner	Presidential dinner	Presidential dinner	Presidential dinner	Presidential dinner

21st October 2023

Time	Room A	Room B	Room C	Room D	Room E	Room F
08.30 - 10.00	Master class 2023: Lower extremity	Sports Medicine	Hip&knee	ACR - RCOST resident review course 1	Hand	Regional meeting
10.00 - 10.30	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
10.30 - 12.00	Master class 2023: Upper extremity	Sports Medicine	Hip&knee	ACR - RCOST resident review course 2	Foot & ankle	Regional meeting
12.00 - 13.00	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium
13.00 - 14.30	RCOST business meeting	RCOST business meeting	RCOST business meeting	RCOST business meeting	RCOST business meeting	RCOST business meeting
14.30 - 15.00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
15.00 - 16.30	Resident paper contest	Meet the experts from Asia Pacific region	New solution in Orthopaedics practice		Thai Orthopaedic nurse society	Regional meeting
18.30 - 21.00	Alumni	Alumni	Alumni	Alumni	Alumni	Alumni

22nd October 2023

Specialty Day

Time	Room A	Room B	Room C	Room D	Room E	Room F
08.30 - 10.00	Trauma	Spine	Hand	Pediatric	Basic science	
10.30 - 12.00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
10.30 - 12.00	Trauma	Spine	Hand	Pediatric	Basic science	
12.00 - 13.00	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	Lunch Symposium	
13.00 - 14.30	Hip knee	Sports Medicine	Foot Ankle	Tumor	Metabolic	
14.30 - 15.00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
15.00 - 16.30	Hip knee	Sports Medicine	Foot Ankle	Tumor	Metabolic	

Time	Room A	
08.30 - 10.00	New Solutions in Orthopaedic Practice	Moderators Niti Prasathaporn Chamnanni Rungprai
08.30-08.45	Recurrent shoulder dislocation: How to deal with it?	Chatchawan Lertbutsayanukul
08.45-09.00	Total ankle replacement: New solution for treatment ankle arthritis	Chayanin Angthong
09.00-09.15	Distal radius fracture: What we need to know.	Veeranon Chunyawongsak
09.15-09.30	Robotic surgery in arthroplasty	Rit Apinyankul
09.30 - 09.45	Current Concepts in the treatment of Fracture Related Infections	Michael Schuetz
09.45 - 10.00	Questiona and answers	
10.00 - 10.30	Coffee break	
10.30 - 12.00	Presidential Lecture	Moderators Satit Thiengwittayaporn Chanakarn Phornphutkul
10.30 - 10.50	RCOST president: Malignant bone tumor in children: surgical options	Thipachart Punyaratabandhu
10.50 - 11.00	Questions and answers	
11.00 -11.20	AOA president: Acetabular fracture in the elderly - Are we doing too much or too little?	Chris Morrey
11.20 - 11.30	Questions and answers	
11.30 - 11.50	ASEAN OA president: "Stratergies in cuff repair: 1. Ensuring the better outcome, 2. Dealing with challenging tears"	Denny Lie
11.50 - 12.00	Questions and answers	
12.00 - 13.00	Lunch Symposium (Viatrix)	
13.00 - 14.30	Highlights across Asia pacific (12 mins/ 3 mins for QA)	Moderators Perajit Eamsobhana Chotetawan Tanavalee
13.00-13.12	The ideal alignment after total knee replacement	Chun Hoi Yan
13.12-13.24	Total Hip Replacement for acetabular fracture : neglected case, post trauma and geriatric	Ismail Hadisoebroto
13.24-13.36	Prosthetic reconstruction after tumor resection about the knee	Songvinay Phiousodalith
13.36-13.45	Questions and answers	
13.45-13.57	Tibial plateau fracture: 20-years result for arthroscopic management	Yi-Sheng Chan
13.57-14.09	Current trends in the application and research of Musculoskeletal Regenerative Medicine in the ASEAN region	Tunku Kamarul Zaman
14.09-14.21	Osseointegration for amputees - Expansion into SouthEast Asia	Munjed Al Muderis
14.21-14.30	Questions and answers	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Openning ceremony	
18.30 - 21.00	Presidential dinner (by invitation)	



Viatri Thailand
Cordially invite
you to Luncheon
Symposium



**Beyond OA Care:
Multimodal Approaches
for Optimal Efficacy, Safety,
and Cost-effectiveness**

SPEAKER
**ASSOC. PROF. RAPEEPAT
NARKBUNNAM, M.D.**

Department of Orthopedics Surgery,
Faculty of Medicine, Siriraj Hospital
Mahidol University



MODERATOR
PROF. AREE TANAVALEE, M.D.

Department of Orthopedic, Faculty of Medicine,
Chulalongkorn University



**Tackling Spine
Degenerative and
Neuropathic Pain**

SPEAKER
**ASSOC. PROF. GUN
KEOROCHANA, M.D.**

Department of Orthopedic,
Faculty of Medicine, Ramathibodi Hospital
Mahidol University

MULTIMODAL APPROACH TO DEGENERATIVE JOINT CONDITIONS

FRIDAY

20th OCT 23

ROOM A

12 - 13
p.m. p.m.

October 20, 2023(Day 1)

Time	Room B	
08.30 - 10.00	ICL 1	Moderators Thongchai Laohathaimongkol Thepparat Kanchanathepsak
08.30-08.40	Tendon allografts for multiligament knee reconstruction	Thongchai Laohathaimongkol
08.40-08.50	Robotic-assisted microsurgery and its future in hand surgery	Sitthiphong Suwannaphisit
08.50-09.00	Role of cementless total hip arthroplasty in elderly patients	Puttipol Waipanya
09.00-09.10	Questions and answers	
09.10-09.20	The role of biologic adjuncts in augmenting cartilage healing and the management of osteochondral lesions of the talus	Jirawat Saengsin
09.20-09.30	Knee arthroplasty in abnormal bone quality	Chotetawan Tanavalee
09.30-09.40	Application of three-dimensional (3D) printing technology in Orthopaedic foot and ankle surgery	Jirun Apinun
09.40-09.50	Reconstructive hand surgery: repair and rebuild	Thepparat Kanchanathepsak
09.50-10.00	Questions and answers	
10.00 - 10.30	Coffee break	
10.30 - 12.00	ICL 2	Moderators Patarawan Woratanarat Puwapong Nimkingrata
10.30-10.40	Network-meta analysis	Patarawan Woratanarat
10.40-10.50	Application of mesenchymal stem cells (MSCs) on Orthopedics	Paween Tangchitphisut
10.50-11.00	Role of vitamin D in musculoskeletal diseases	Chairathit Anusitviwat
11.00-11.10	Questions and answers	
11.10-11.20	Osteosarcopenia (The Hazardous duet)	Thiti Kerd-Aroonsooksree
11.20-11.30	Advanced in local drug delivery system in Orthopaedic infection	Nisalak Upho
11.30-11.40	Advanced treatment Concepts in Legg-Calve-Perthes disease	Prangthong Unprasert
11.40-11.50	Tissue engineering and regenerative sports medicine	Puwapong Nimkingrata
11.50-12.00	Questions and answers	
12.00 - 13.00	Lunch Symposium (Amgen)	
13.00 - 14.30	ICL 3	Moderators Thanate Poosiripinyo Pornsak Nirunsuk
13.00-13.10	Do all displaced intra-articular lateral condyle of distal humerus fracture need surgery?	Duangjai Leeprakobboon
13.10-13.20	Simutaneous internal fixation and flap coverage in management of open fracture	Pasit Sengpanich
13.20-13.30	Artificial Intelligence and Machine Learning in Spine	Wongthawat Liawrungrueang
13.30-13.40	Questions and answers	
13.40-13.50	Current concepts management of unplanned excision of soft tissue sarcomas	Thanate Poosiripinyo
13.50-14.00	Lower-limb deformities: multiplanar corrections with Hexapod	Pornsak Nirunsuk
14.00-14.10	Endoscopic spine surgery: Where are we now and what future awaits us?	Khanathip Jitpakdee
14.10-14.30	Questions and answers	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Opening ceremony	
18.30 - 21.00	Presidential dinner (by invitation)	

RCOST 2023

The Leadership perspective
Prof. Thanainit Chotanaphuti

Phramongkutklo Hospital and College of Medicine
President, Thai Orthopaedic Foundation
RCOST Immediate Past President



Multidisciplinary approach
Prof. Aasis Unnanuntana

Faculty of Medicine Siriraj Hospital



Enhancing surgery and recovery
Assoc. Prof. Noratep Kulachote

Faculty of Medicine Ramathibodi Hospital



Clinical experience sharing

Dr. Lak Papinwitchakul

Phrae Hospital

Friday

20th

Oct 2023

12:00 - 13:00

The Unified Paradigm

for Fragility Fracture Care

Venue : PEACH
Meeting Room B

AMGEN[®]

Time	Room C	
08.30 - 10.00	RCOST - Trauma section - AOA 1 (Fragility fracture of pelvis: A silent injury in the elderly)	Moderators Surapong Anuraklekha Apipop Kritsaneephaiboon
08.30 - 08.42	Case presentation: Misdiagnosed /Inadequate treatment of FFP	Kitchai Luksameearunothai
08.42 - 08.54	Fragility fracture of pelvis: Diagnosis, evaluation and classification	Yanin Plumarom
08.54 - 09.06	Pelvic ring injuries in the elderly; which one needs Surgery & which one doesn't?	Rahat Jarayabhand
09.06 - 09.18	Surgical fixation techniques in fragility fracture of the pelvis	Chris Morrey
09.18 - 09.30	Questions and answers	
09.30 - 09.37	Free Paper 1 : Towards a value-based healthcare: an experience from geriatric hip fracture care in Phrae, Thailand	Pharanyoo Osothanakorn
09.37 - 09.44	Free Paper 2 : Recombinant human erythropoietin increases hemoglobin levels and reduces blood transfusions in patients with femur fractures; a randomized controlled trial study	Rudeetip Smithsarakarn
09.44 - 09.51	Free Paper 3 : The role of additional X-ray imaging in the decision making of midshaft fractures of the clavicle treatment	Kritsada Chueamueangphan
09.51 - 09.58	Free Paper 4 : Lateral femoral anteversion axis line improves accuracy of helical blade guidewire insertion during cephalomedullary nailing of intertrochanteric fracture, A prospective study	Anawat Thawaranont
10.00 - 10.30	Coffee break	
10.30 - 12.00	RCOST - Trauma section - AOA 2 (Fractures of upper extremity)	Moderators Nathapon Chantaraseno Pornpanit Dissaneewate
10.30 - 10.42	Fixation of scapular fracture: Approaches and reduction techniques	Pornpanit Dissaneewate
10.42 - 10.54	Dorsal plating for distal radius: When and How?	Navapong Anantavorasakul
11.54 - 11.06	Type C distal humerus fractures "The key stone"	Nathapon Chantaraseno
11.06 - 11.18	Management of complex elbow fractures : An algorithmic approach	Avanthi Mandaleson
11.18 - 11.30	Questions and answers	
11.30 - 11.37	Free Paper 5 : Using a computer topographic study to establish the proper area and a technical guide for 7.0 supra-acetabular screw for pelvic ring fractures	Chitiphat Poursawat
11.37 - 11.44	Free Paper 6 : Radiographic comparison of sliding distance in base depression and base extrusion: Femoral head fixation devices of cephalomedullary fixation, intertrochanteric fractures	Thakoon Boonnarakorn
11.44 - 11.51	Free Paper 7 : Superior clavicular LCP versus reverse plate application in distal clavicular shaft fracture; a cadaveric study	Dolrit Kulkrissada
11.51 - 11.58	Free Paper 8 : A computed tomography angiography evaluation of normal knee, to establish the safe zone of Poller screw insertion in proximal tibial fracture	Ville Pongsitthichai
12.00 - 13.00	Lunch Symposium (Haleon)	
13.00 - 14.30	Master class in Trauma surgery (Multi-subspecialty, AOA & French speaker)3 Cases (30 min/ 1 case) Case 1: A 74-year-old female is not able to walk after hip fracture treatment. How can we revise it?	Presenter Noratep Kulachote Panelists Vajara Phiphobmongkol Michael Schuetz Viroj Larbpaiboonpong Srihatach Ngarmukos
	Case 2: Mutilating injuries of the tibia: To salvage or amputate?	Presenter Surasak Jitprapaikulsarn Panelists Apipop Kritsaneephaiboon Navapong Anantavorasakul Wanjak Pongsamakthai
	Case 3: Infected nonunion: the nightmare for the surgeon	Presenter Direk Tantigate Panelists Chris Morrey Theerachai Apivatthakakul Suthorn Bavonratanavech
14.30 - 15.00	Coffee break	
15.00 - 16.30	Opening ceremony	
18.30 - 21.00	Presidential dinner (by invitation)	



45th BOOAT & 40th ASEAN OA Meetings
With Guest Nations from Australia (GAO)

HALON

Luncheon symposium

Melting Away the Myths of Topical NSAIDs

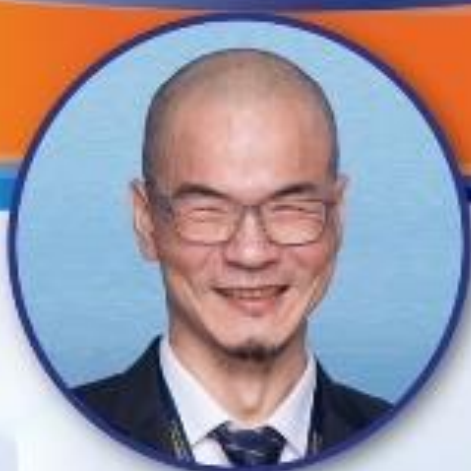


Weerachai KOSUWON

BSc., MSc., MD., FIMS

Professor in Orthopedics

Faculty of Medicine, Khon Kaen University



Cholawish CHANLALIT, M.D.

Associate Professor in Orthopedics

HRH Princess MahaChakri Sirindhorn Medical Center,

Faculty of Medicine, Srinakharinwirot University

20th Oct 2023
Time 12.00-13.00

Lunch symposium
@ Room C



Time	Room D		
08.30 - 10.00	Spine		
08.30 - 08.40	Update on Traumatic cervical spinal cord injuries	<p style="text-align: center;">Moderators Areesak Chotivichit Chaiwat Piyaskulkaew Roongrath Chitragran Nattharut Chaibhuddanugul Panlop Tirawanish Panya Luksanapruksa Siravich Suvithayasiri Akaworn Mahatthanatrakul</p>	
08.40 - 08.50	Update in osteoporotic compression fracture: diagnosis and treatment		
08.50 - 09.00	Update evidence based management in degenerative spondylolithesis		
09.00 - 09.10	Spinal metastasis update of treatment and techniques		
09.10 - 09.20	Update of MIS in spinal metastases		
09.20 - 09.30	Update of non-fusion, motion-preserving technology or hybrid spine surgery		
	Questions and answers		
09.30 - 09.37	Free Paper 9 : Reliability and validity of the Thai version of spinal appearance questionnaire in adolescent idiopathic scoliosis		Sittichai Yomtako
09.37 - 09.44	Free Paper 10 : Classification of spinal tuberculous infection, pyogenic infection and spinal metastasis from magnetic resonance imaging (MRI) using a deep learning approach		Peem Sarasombath
09.44 - 09.51	Free Paper 11 : Post operative kinetics of ESR, CRP, CK total following percutaneous endoscopic lumbar discectomy, a prospective study		Wasawat Anannatsiri
09.51 - 09.58	Free Paper 12 : The patient-reported outcomes of postoperative Prostaglandin E1 derivative in lumbar spine surgery: a randomized, double-blind, controlled trial	Kritsada Puttasean	
10.00 - 10.30	Coffee break		
10.30 - 12.00	Spine		
10.30 -10.40	Decision making and surgical technique on MIS deformity correction.	<p style="text-align: center;">Moderators Sombat Kunakornsawat Kooping Siribumrungwong Weerasak Singhatanadgige Kooping Siribumrungwong Win Boonsirikamchai Torphong Bunmaprasert Piya Chavalparit</p>	
10.40 -10.50	Preferred approach for adult spinal deformity: MIS, TLIF, Lateral or ALIF		
10.50 -11.00	Economics of the minimally invasive lumbar fusion surgery		
11.00 -11.10	Artificial Disc Replacement in Cervical Myelopathy		
11.10-11.20	Unlocking the Potential of Large Language Models in Spine Research: Opportunities and Challenges		
10.20-10.30	Questions and answers		
11.30 - 11.37	Free Paper 14 : Efficiency and safety of tranexamic acid with hemostatic agent in palliative decompressive spinal metastatic surgery: A double-blind randomized controlled trial		Permpoon Somboonjai
11.37 - 11.44	Free Paper 15 : Comparison of clinical and radiologic outcomes between oblique lumbar interbody fusion and minimal invasive transforaminal lumbar interbody fusion in spondylolisthesis, a randomized controlled trial		Wantanun Lorwatthanakitchai
11.44 - 11.51	Free Paper 16: Biportal endoscopic tranforaminal lumbar interbody fusion (BE-TLIF) : Evaluation clinical and radiological outcome		Songwut Sirivitmaitree
11.51 - 11.58	Free Paper 17 : The efficacy of inhaled methoxyflurane for control pain in procedure of a selective nerve root block injection in lumbar radiculopathy. A randomized, double-blind, placebo-controlled study		Thanadol Techavitoonwong
12.00 - 13.00	Lunch Symposium (Thai Meiji)		
13.00 - 14.30	Master class 2023: Spine surgery		
	Case: spine trauma; osteoporotic compression fracture	<p style="text-align: center;">Moderators Wicharn Yingsakmongkol Torpong Bunmaprasert</p> <p style="text-align: center;">Presenter Urawit Piyapromdee</p> <p style="text-align: center;">Panelists Tayard Buranakarl Rattalerk Arunakul Roongrath Chitragran</p>	
	Case: spine tumor; Fusion in spinal metastatic spine		
	Case: spine pediatric; Scoliosis		
		<p style="text-align: center;">Presenter Pawin Gajaseni</p> <p style="text-align: center;">Panelists Athikom Methathien Pittavat Leelapattana Weera Chaiyamongkol</p>	
14.30 - 15.00	Coffee break		
15.00 - 16.30	Opening ceremony		
18.30 - 21.00	Presidential dinner (by invitation)		



RCOST

The Royal College of
Orthopaedic Surgeons of Thailand

meiji

LUNCHEON SYMPOSIUM

**Limaprost:
The Drug of Choice
for Lumbar Spinal Stenosis**

**Sharing Success Stories
& Clinical Experiences
in Limaprost**

MODERATOR & SPEAKER

SPEAKER

**Gen. Lt. Prof. Warat
Tassanawipas, MD**

Department of Orthopedics,
Phramongkutklao Hospital

**Assoc. Prof. Worawat
Limthongkul, MD**

Department of Orthopedics,
Faculty of Medicine, Chulalongkorn University

ORTHOPEDIC MARVELS:

**Limaprost's Success Stories in
Lumbar Spinal Stenosis & Beyond**

20 FRIDAY
OCT 2023

12.00
13.00

PEACH ROOM D, 6th Floor
Pattaya Exhibition and Convention Hall

Time	Room E	
08.30 - 10.00	Pediatric	Moderators Chatupon Chotigavanich Supphamard Lewsirirat Nath Adulkasem
08.30 - 09.00	Lengthening and correction of complex limb deformities and deficiencies	Munjed Al Muderis
09.00 - 09.15	Deformity after physeal arrest	Kitiwan Vipulakorn
09.15 - 09.30	Deformity correction in upper extremities	Pawaris Sukvanich
		Moderators Chanika Angsanuntsukh Nath Adulkasem
09.30 - 09.37	Free paper 18 : Femoral antetorsion after supracondylar derotation osteotomy (SCD) in ambulatory cerebral palsy	Asarn Wongjarupong
09.37 - 09.44	Free paper 19 : Outcome predictors for nonunion of the lateral humeral condyle fracture in children: A multicenter retrospective study	Nath Adulkasem
09.44 - 09.51	Free paper 20 : The effect of traditional Thai massage VS routine physical therapy on gait pattern in spastic cerebral palsy	Peerapat Lertwiram
09.51 - 09.58		
10.00 - 10.30	Coffee break	
10.30 - 12.00	Tumor	Moderators Rapin Phimolsarnti Kris Charoenlap
10.30 - 10.42	Updates in orthopedic oncology	Richard Carey Smith
10.42 - 10.54	Computer-assisted navigation in MSK tumor	Piya Kiatisevi
11.54 - 11.09	Artificial Intelligence in Orthopaedic Oncology	Prakrit Suwanpramote
11.09 - 11.24	3D-printed customized endoprostheses for the hand and foot tumors	Chandhanarat
11.24 - 11.30	Questions and answers	Chandhanayingyong
11.30 - 11.37	Free paper 21 : Predictive factors related to infected endoprosthesis reconstruction in bone and soft tissue tumor in Lerdsin hospital	Juthamat Vichuladda
11.37 - 11.44	Free paper 22 : Can Navigation-Assisted pelvic or sacral tumor resection improve surgical margin of patients?	Nuttapong Pienthai
11.44 - 11.51	Free paper 23 : A radiomics machine learning approach with MRI can differentiate Schwannoma and malignant peripheral nerve sheath tumor	Koonlawat Pimolnatgetsara
11.51 - 11.58	Free paper 24 : Cost-utility of various biologic versus endoprosthetic reconstruction for primary bone sarcoma of the humerus	Sittichoke Watcharamasbonkkot
12.00 - 13.00	Lunch Symposium (A. Menarini)	
13.00 - 14.30	Current update in Osteoporosis management	Moderators Wiwat Wajanavisit Peerachai Dumrongwanich
13.00 - 13.30		Nitchanant Kitcharanant
13.00-13.07	Free papers 25: Development of clinical prediction rules for predicting patients' ability to return to pre-fracture activities of daily living status at one year following fragility hip fracture	Luecharat Lertleiwtrakool
13.07-13.14	Free papers 26: The association between aLMI and grip strength in post-menopausal osteoporosis patient with and without osteoporosis fracture	Nitchanant Kitcharanant
13.14-23.21	Free papers 27: Prognostic factors for functional recovery at one year following fragility hip fracture	
13.21-23.29		
13.30 - 14.30	Interesting topics from guest speaker	Moderators Sattaya Rojanasthien Vajarin Piphobmongkol
13.30 - 13.45	Guidelines, benchmarks and registries: Improving the care of people with hip fractures	Ian Harris
13.45 - 14.00	Cemented vs cementless arthroplasty for hip fractures: Benefits and risks	Ian Harris
14.00 - 14.30	Current update in osteoporosis	Moderators Pongsak Yuktanandana
14.00 - 14.30		Thanut Valleenukul
14.00 - 14.30		Tanawat Amphansap
14.00 - 14.10	APCO: Asia-Pacific clinical standard assessment and management in osteoporosis (10 minutes)	Ong-Art Phruetthiphat
14.10 - 14.20	Updated knowledge from ESCEO 2023	Pojchong Chotiarnwong
14.20 - 14.30	Update knowledge from FFN Global 2023	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Opening ceremony	
18.30 - 21.00	Presidential dinner (by invitation)	

You are cordially invited to join

LUNCHEON SYMPOSIUM



45th RCST & 43rd ASEAN OA Meeting
With Guest Nation from Australia (AOA)

BEYOND THE HORIZON
ABOVE THE LIMIT

Acute Moderate to Severe Pain Appropriately Handled by DKP/TRAM Combination

20th OCT 2023
FRI 12.00-13.00
ROOM E,

Royal Cliff Hotel, Pattaya, Thailand



SPEAKER:

**ASSOC. PROF. TORPHONG
BUNMAPRSERT, M.D.**

Department of Orthopedic Surgery,
Faculty of Medicine, Chiang Mai University

MODERATOR & SPEAKER:

**ASSIST. PROF. CHATURONG
PORNATTANAMANEEWONG, M.D., M.SC.**

Department of Orthopedic Surgery,
Faculty of Medicine, Siriraj Hospital



MENARINI

October 20, 2023(Day 1)

Time	Room F	Time	Pataya 3
08.30 - 10.00	Free paper	08.30 - 10.00	
10.00 - 10.30	Coffee break	10.00 - 10.30	Coffee break
10.30 - 12.00	Free paper	10.30 - 12.00	
12.00 - 13.00	Lunch Symposium (GE)	12.00 - 13.00	Pataya 3
13.00 - 14.30	Free paper ATTUNE Revision Workshop		
14.30 - 15.00	Coffee break	14.30 - 15.00	Coffee break
15.00 - 16.30	Opening ceremony	15.00 - 16.30	Opening ceremony
18.30 - 21.00	Presidential dinner (by invitation)	18.30 - 21.00	Presidential dinner (by invitation)



GE HealthCare

Lunch Symposium

Role of 3D mobile C-arm in Spine Surgery

Date: 20th October 2023 | 12.00pm - 13.00pm

Location: Room F, Royal Cliff Hotel Pattaya, Thailand



Dr. Weerasak Singhatanadgige

Assoc. Professor & Clinical Lecturer
at Chulalongkorn University and Hospital

TIME	TOPIC	SPEAKER
12.00-12.20	Opening & Introduction to GEHC & Speaker	Teerawan Srisuk Zone GM, Thailand, GE HealthCare
12.20-12.40	Role of 3D mobile C-arm in Spine Surgery	Dr. Weerasak Singhatanadgige Assoc. Professor & Clinical Lecturer
12.40-13.00	Product Launch & Introduction - OEC 3D	Lamthan Phaikaeo Regional Clinical Applications Leader



พิเศษสุด! รับของที่ระลึกจาก
GE HealthCare "Travel Adaptor"

สำหรับผู้ลงทะเบียน 40 ท่านแรก และเข้าฟัง Lunch Symposium ในวันที่ 20 ตุลาคม 2566



ATTUNE REVISION WORKSHOP

**FRIDAY 20,
OCT 2023**

VENUE: PATTAYA ROOM 11, 4TH FLOOR
PEACH, ROYAL CLIFF HOTELS GROUP
PATTAYA

FACULTY

PROF.RICHARD CAREY SMITH
PROF.AASIS UNNANUNTANA

MODERATOR

PROF.THANAINIT CHOTANAPHUTI



**PROF.THANAINIT
CHOTANAPHUTI**



**PROF.AASIS
UNNANUNTANA**



**PROF.RICHARD
CAREY SMITH**

PROGRAM AGENDA

13:00-13:05

SESSION OPENING

Prof.Thanainit Chotanaphuti

13:05-13:20

ATTUNE REVISION SYSTEM - MY PREFERRED SOLUTION

Prof.Richard Carey Smith

13:20-13:35

REVISION KNEE OUTCOME

Prof.Aasis Unnanuntana

13:35-13:55

CLOSURE WITH CONFIDENCE

Prof.Richard Carey Smith

WORKSHOP & DEMONSTRATION

13:55-14:30

STATION 1 : SLEEVE WITH MOBILE BEARING IN REVI- SION

Prof.Richard Carey Smith

14:30-15:00

STATION 2 : CEMENTLESS STEM WITH OFFSET 360 DEGREE & AUGMENT

Prof.Aasis Unnanuntana

Time	Room A	
08.30 - 10.00	<p align="center">Master class 2023: Lower extremity</p> <p>1. A 87 YO female with basicervical neck fracture: fix it or replace it? I did it my way</p> <p>2. A 52 YO male with medial side knee pain, UKA VS HTO or meniscal root repair?</p> <p>3. Rotational ankle fracture: Is it just one type of ankle fracture? Can bony fixation alone equal to bony fixation with ligaments repair?</p>	<p align="center">Moderators Paphon Sa-ngasoongsong Panelists Sittiporn Orapin Thananit Chotanaphuti Charlee Sumettavanich Banchong Mahaisavariya Chris Morrey</p> <p align="center">Moderators Srihatach Ngarmukos Panelists Boonchana Pongcharoen Wachiraphan Parinyakhup Wichan Kanchanatawan Aree Tanavalee</p> <p align="center">Moderators Chamnanni Rungprai Panelists Yanin Plumarom Chittawee Jiamton Marut Arunakul Tanawat Vaseenon</p>
10.00 - 10.30	Coffee break	
10.30 - 12.00	<p align="center">Master class 2023: Upper extremity</p> <p>1. 55 YO male with Head split proximal humeral facture-dislocation. Doc, I need only single procedure!</p> <p>2. The distal clavicle fracture : Variety approach from different society</p> <p>3. 45 YO with lateral elbow pain; my special attack and secret weapon!</p>	<p align="center">Moderators Theerachai Apivatthakakul Panelists Vajara Phiphobmongkol Gregory Bain Nattha Kulkamthorn Rahat Jarayabhand</p> <p align="center">Moderators Ekavit Keyurapan Panelists Sutee Thaveepunsan Chanakarn Phornphutkul Chittawee Jiamton Thongchai Laohathaimongkol</p> <p align="center">Moderators Tulyapruerk Tawonsawatruk Panelists Woraphon Jaroenporn Cholawish Chanlalit Preecha Chalidapong Navapong Anantavorasakul</p>
12.00 - 13.00	Lunch Symposium (TRB)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Resident paper contest	Moderators Weerachai Kosuwon Patarawan Woratanarat
15.00 - 15.10	The Comparison of Pain Reduction Between Multi-Session Extracorporeal Shock Wave Therapy (ESWT) Combined with Splinting vs. Splinting Alone in Trigger Finger Patients: A Randomized Controlled Trial	Khunawuth Ngamsuprom
15.10 - 15.20	Efficacy of Mecobalamin on prevention complex regional pain syndrome type I in foot and ankle surgery: A prospective randomized controlled study	Chakkris Leesakul
15.20 - 15.30	The validity of GeneXpert MTB/RIF assay in diagnosis of spinal Tuberculosis A Diagnostic validation study	Karnsinee Tawisakulrat
15.30 - 15.40	The effectiveness of Genicular nerve infiltration versus peri-articular injection in total knee replacement, randomized control trial	Apisit Aoimoon
15.40 - 15.50	Efficacy of peri-articular tranexamic acid administration for hemiarthroplasty in elderly with fractured neck of femur: a randomized controlled trial	Athip Kongklam
15.50 - 16.00	A comparison of clinical outcome among undenatured collagen type II, glucosamine sulfate and diacerein on osteoarthritic knee treatment:A double-blinded randomized controlled trial	Kit Awiroatananon
16.00 - 16.10	Comparison of the efficacy between longitudinal and transverse open skin incision in De Quervain's tenosynovitis: A randomized controlled trial.	Nipat Panichnantho
16.10 - 16.20	Deep Learning For Osteoporosis Screening Using An Anteroposterior Hip Radiograph Image: A Diagnostic Tool	Prarinthorn Piyaprapaphan
16.20 - 16.30	Comparative hip functional outcome after surgery between isolated hip fracture and hip fracture with	Wasin Kanokwongnuwat

The Evolution of IAHA's

How are they **M**oving forward?



Prof. Aree Tanavalee, MD.
Chulalongkorn University



Anunchai Assawamakin,
B.Sc.Pharm, Ph.D.
Mahidol University



Asst. Prof. Thanathep
Tanpowpong, MD.
Chulalongkorn University



Asst. Prof. Dr. Sakkadech
Limmahakhun, MD., Ph.D.
Chiang Mai University

21 OCT 2023

Time : 12.00-13.00
(Lunch Symposium)

Venue : Room A

Time	Room B	Moderators
08.30 - 10.00	<p>AOA-RCOST resident review course 1</p> <p>Topic: Musculoskeletal tumor</p>	<p>Course chairman Thipachart Punyaratabandhu/Henry Soeharno</p> <p>Moderators Henry Soeharno Rapin Phimolsarnti</p>
08.30-08.45	Desmoid Fibromatosis: The war that cannot win by knights, but wizards may.	Rapin Phimolsarnti
08.45-09.00	Current Concepts in Chondrosarcoma	Henry Soeharno
09.00-09.15	Approach to multiple Bone Metastasis – hunting the source!	Chindanai Hongsaprabhas
09.15-09.30	3D Printing and Innovations in Orthopaedic Tumor Surgery	Henry Soeharno
09.30-10.00	<p>Case Discussions (Hendry,Rapin)</p> <p>Case 1: Henry Soeharno</p> <p>Case 2: Henry Soeharno</p> <p>Case 3: Rapin Phimolsarnti</p>	<p>Panelists</p> <p>1. Singapore resident team</p> <p>2. Siriraj hospital team</p> <p>3. Ramathibodi hospital team</p>
10.00 - 10.30	Coffee break	
10.30 - 12.00	<p>AOA - RCOST Resident review course 2</p> <p>Topic: Spine</p>	<p>Course chairman: Andhika Yudistira</p> <p>Moderators Andhika Yudistira Yudha Matan Sakti</p>
10.30-10.45	Degenerative Spine Disorders: Practice Essentials and Current Treatment Approach	Marcus Ling
10.45-11.00	Spine Trauma Classification System: Review of The Evolution and New Guidelines	Phat Amnajtrakul
11.00-11.15	Overview of Spinal Infections: Clinical Presentations, Guideline, and Current Management	Yudha Matan Sakti
11.15-11.30	Current Concepts in Diagnosis and Management of Adolescent Idiopathic Scoliosis	Phedy
11.30-12.00	<p>Case Discussions</p> <p>Case 1: Spine infection/ Andhika Yudistira</p> <p>Case 2: Spine trauma/ Yudha Matan Sakti</p> <p>Case 3: Degenerative spine/ Marcus Ling or Phedy</p>	<p>Panelists</p> <p>1. Indonesia resident Team</p> <p>2. Chulalongkorn hospital resident team</p> <p>3. Police resident team</p>
12.00 - 13.00	Lunch Symposium (Viatrix)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.30	<p>AOA - RCOST Resident review course 3</p> <p>Topic: Musculoskeletal trauma</p>	<p>Course chairman/ Emmanuel Angelo S. Nerit</p> <p>Moderators Emmanuel Angelo S. Nerit Nathaniel Orillaza Jr.</p>
15.00 - 15.15	5 step to simplify the fracture dislocation in elbow	Navapong Anantavorasakul
15.15 - 15.30	Elbow terrible triad injury	Nathaniel Orillaza Jr.
15.30 - 15.45	Current update in Intertrochanteric fracture treatment	Chantas Mahaisavariya
15.45 - 16.00	The hyperextension tibial plateau fracture pattern: Diagnosis and treatment strategies	Sutiwat Luangsod
16.00 - 16.30	<p>Case Discussions</p> <p>Case 1:Emmanuel Angelo S. Nerit</p> <p>Case 2: Nathaniel Orillaza Jr.</p> <p>Case 3: Sutiwat Luangsod</p>	<p>Panelists</p> <p>1. Philippines resident Team</p> <p>2. Chiang Mai university resident team</p> <p>3. Bhumibol hospital resident team</p> <p>4. Vajira resident team</p>
18.30 - 21.00	Alumni	

Viartis Thailand
Cordially invite
you to Luncheon
Symposium



A MULTIMODAL APPROACH TO
**CONQUERING ACUTE
AND POST-SURGICAL
PAIN INFLAMMATION**

SATURDAY

21 OCT
2023



SPEAKER

**LT. COL.
CHAMNANNI
RUNGPRAI, M.D.**

Department of Rheumatology,
Phonsgulrat Hospital
and College of Medicine



MODERATOR

**PROF. VIROJ
KAWINWONGGOWIT**

Department of Orthopaedics,
Faculty of Medicine, Ramathubol Hospital,
Mahidol University



 VIATRIS

SPEAKER

**ASSIST. PROF.
PORNPAN
CHALERMKITPANIT**

Department of Anesthesiology,
Faculty of Medicine,
Chulalongkorn University



SPEAKER

**ASSIST. PROF.
ARTIT
BOONROD, M.D.**

Department of Orthopaedics,
Faculty of Medicine,
Kasornburi University



TIME

12.00-13.00 HRS.
ROOM B

October 21, 2023(Day 2)

Time	Room C	
08.30 - 10.00	Hip&knee Get higher standard in primary hip & knee arthroplasty	Moderators Thanainit Chotanaphuti Apisit Patamarat
08.30 - 08.38	Update in Osteonecrosis of the Femoral Head	Krit Boonthanapiboon
08.38 - 08.46	Fixation or arthroplasty in intertrochanteric fracture	Saran Tantavisut
08.46 - 08.54	How to get well cup fixation in post traumatic OA hip	Natthapong Hongku
08.54 - 09.02	Functional component position in robotic hip replacement	Thakrit Chompoosang
09.02 - 09.10	Pain after discharge in arthroplasty	Ukrit Chaweewannakorn
09.10 - 09.15	Questions and answers	
09.15 - 09.23	Cross limit of intraarticular corrcction for extraarticular deformity	Artit Laoruengthana
09.23 - 09.31	Unload MCL in alignment axis	Saradej Khuangsirikul
09.31 - 09.39	Robotic TKA, Is it a game changer?	Ekaseme Vanitcharoenkul
09.39 - 09.47	Is it the time for cementless TKA?	Rapeepat Narkbunnam
09.47 - 09.55	How to get high performance UKA	Chotetawan Tanavalee
09.55 - 10.00	Questions and answers	
10.00 - 10.30	Coffee break	
10.30 - 12.00	Hip&knee	Moderators Aree Tanavalee Satit Thiengwittayaporn
10.30 - 10.38	Direct Anterior Approach Total Hip Arthroplasty with Mako Robotic Assistance	Nattapol Tammachote
10.38 - 10.46	Getting leg length and offset correct more regularly	Rami Sorial
10.46 - 10.54	Dual-mobility, the first choice agianst dislocation	Thakrit Chompoosang
10.54 - 11.02	How to make a perfect cemented femoral stem?	Piya Pinsornsak
11.02 - 11.10	Cementless femoral stem, old VS. new design	Srihatach Ngarmukos
11.10 - 11.15	Questions and answers	
11.15 - 11.23	Why wait for bilateral TKA?	Thana Narinsorasak
11.23 - 11.31	Use of medial constraint vs CR poly when and why	Rami Sorial
11.31 - 11.39	10 years of Kinematic Alignment. How to stay out of trouble.	Peter McEwen
11.39 - 11.47	Tips and Pitfalls in Imageless Robotic-assisted TKA	Satit Thiengwittayaporn
11.47 - 11.55	Digital patient engagement platforms and rapid recovery total knee arthroplasty	Peter McEwen
11.55 - 12.00	Questions and answers	
12.00 - 13.00	Lunch Symposium (ALVOGEN)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.30	New solution in Orthopaedics practice	Moderators Apipop Kritsaneephaiboon Chandhanarat Chandhanayingyong
15.00 - 15.15	Current solution in Gustilo IIIB open fractures: what I do differently	Surasak Jitprapaikulsarn
15.15 - 15.30	Updates in molecular therapy in musculoskeletal tumor	Dumnoensun Pruksakorn
15.30 - 15.45	Next move in Orthogeriatric and metabolic bone disease in Thailand	Aasis Unnanuntana
15.45 - 16.00	How to deal with the deformities resulting from multiple surgeries?	Perajit Eamsobhana
16.00 - 16.15	Endoscopic in spine surgery: A new solution	Pritsanai Pruttikul
16.15-16.30	Questions & answers	
18.30 - 21.00	Alumni	

Time	Room D	
08.30 - 10.00	<p align="center">Sports medicine</p> <p align="center">Symposium : Lateral Epicondylitis</p>	
08.30 - 08.42	Evidence base of non-operative treatment for Lateral epicondylitis	<p align="center">Moderators Sutee Thaveepunsan Trakul Polklaew Chidchanok Sakdapanichkul Worawit Ongbumrungphan Artit Boonrod Cholawish Chanlalit All Speakers</p>
08.42 - 08.54	Arthroscopic treatment for lateral epicondylitis	
08.54 - 09.06	Open surgery for tennis elbow: Is it still a good option?	
09.06 - 09.18	Would lateral elbow pain is always lateral epicondylitis?	
09.18 - 09.30	Questions and answers	
09.30 - 09.37	Free paper 29 : Functional outcome comparison following arthroscopic biceps soft tissue tenodesis with pectoralis major attachment and biceps tenotomy: a randomized controlled trial study	
09.37 - 09.44	Free paper 30 : Comparison of bone union on computed tomography after open-wedge high tibial osteotomy with Beta-Tricalcium phosphate bone chips versus without any gap filling : a prospective, randomized control Trials	Virakorn Lertpanasan
09.44 - 09.51	Free paper 31 : Is axillary view necessary for detecting screw penetration in proximal humeral internal locking system (PHILOS) plate of proximal humerus fracture? A Cadaveric study (No.74)	Wut Rojanakit
09.51 - 09.58	Free paper 32 : Comparison of ultimate failure load and tendon elongation in four different locations for biceps tenodesis (No.105)	Supanat Vaivoothpinyo
10.00 - 10.30	Coffee break	
10.30 - 12.00	<p align="center">Sports Medicine</p> <p align="center">Is hip arthroscopy a temporary trend or here to stay?</p>	
10.30 - 10.42	Arthroscopy in the young adult hip disease	<p align="center">Moderators Kitiphong Kongrukreatiyos Thaworn Sisayanarane Thun Itthipanichpong Pisit Lertwanich Sunikom Suppauksorn Adinun Apivatgaroon All Speakers</p>
10.42 - 10.54	FAI syndrome in the athlete	
11.54 - 11.09	How I prefer my labral repair in 2023	
11.09 - 11.24	Arthroscopic and Endoscopic Management of the Internal Snapping Hip Syndrome	
11.24 - 11.30	Questions and answers	
11.30 - 11.37	Free paper 33 : The effect of applied valgus force and knee flexion angle on adequate arthroscopic posteromedial visualization of the knee in patients undergoing arthroscopic ACL reconstruction	
11.37 - 11.44	Free paper 34 : Short term outcomes of augmented primary cuff repair in a large and massive rotator cuff tear series	Seng Juong Wong
11.44 - 11.51	Free paper 35 : Unicortical button fixation provide higher strength compared with transosseous repair for subscapularis tendon in total shoulder arthroplasty	Phob Ganokroj
11.51 - 11.58	Free paper 36 : PRP injections versus hyaluronic acid in osteoarthritis athletes: a systematic review	Muhammad Iqbal Nurfadhilah
12.00 - 13.00	Lunch Symposium (LG Chem)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.12	<p align="center">Asean Orthopaedic Junior Travelling Fellowship</p>	
15.00 - 15.12	Injury incidence, patterns, and risk factors in functional training athletes in an Asian population	<p align="center">Moderators Niti Prasathaporn Sorawut Thamyongkit Cheng Tsin Jien Rosalyn P. Flores Chaiwat Chuaychoosakoon</p>
15.12 - 15.24	The Philippine national clubfoot program	
15.24 - 15.36	Comparing the risk assessments of iatrogenic peroneal nerve injury in all-inside lateral meniscal repair between standard knee MRIs and simulated actual arthroscopic lateral meniscal repair position MRI	
15.36 - 15.48	Radiographic outcomes following the suture fixation of mid-pole patellar fractures Dickson	
15.48 - 16.00	The Role of Antibiotics to Prevent Infection in Fingertip Injury That Treated by Debridement and Simple Defect Closure	
16.00 - 16.12	Questions & answers	
18.30 - 21.00	Alumni	

Cordially invited you to attend LUNCHEON SYMPOSIUM

Revolutionizing OA Knee Management: An Insightful Look into the Role of Single Shot BDDE Crosslinked HA

An Insightful Look into HICE Technology of BDDE Crosslinked HA

Prof. Weerachai Kosuwon, M.D.
Department of Orthopedics, Faculty of Medicine,
Khon Kaen University

Innovation & Evidence of IAHA for OA Knee Treatment and Case Sharing

Assoc.Prof. Varah Yuenyongviwat, M.D.
Department of Orthopedics, Faculty of Medicine,
Prince of Songkla University

How Can I Confidently Use HMW Crosslinked HA in Degenerative Tears with Knee OA?

Sr.Col.Asst.Prof.Nattha Kulkamthorn, M.D.
Department of Orthopaedics,
Phramongkutklao Army Hospital & College of Medicine

st
21 **OCTOBER 2023**
SAT 12.00-13.00

Meeting Room D, PEACH Pattaya

Time	Room E	
08.30 - 10.00	Hand Update in Common Problems in Hand Surgery for Orthopedic Surgeon	Moderators Roongsak Limthongthang Thitinut Dilokhuttakarn
08.30 - 08.42	Osteoligamentous principles of distal radius fractures	Gregory Bain
08.42 - 08.54	Tips and tricks in management of the metacarpal and phalangeal fractures	Songsak Suphachokavychai
08.54 - 09.06	Update and innovation in treatment of the 1st CMC arthritis	Settapon Wattanakamolchai
09.06 - 09.18	Evidence based practice in carpal tunnel	Sitthiphong Suwannaphisit
09.18 - 09.30	Evidence based practice in treatments of entrapment tendinopathy of the hand and wrist	Yuwarat Monteerarat
09.30 - 09.37	Free paper 37 : An Effect of local infiltration and oral non-steroidal anti-inflammatory drugs (NSAIDs) in post-operative pain after trigger finger surgery, a randomized-controlled trial study (No.35)	Thanat Auwattanamongkol
09.37 - 09.44	Free paper 38 : Biomechanical comparison K-wire fixation configuration for management of proximal phalanx fracture by syringe external fixators	Valounkone Soukharath
09.44 - 09.52	Free paper 39 : Clinical results of MIPO versus conventional approach in volar locking plate for fractures of distal end radius under WALANT	Suphasan Keatisuwan
10.00 - 10.30	Coffee break	
10.30 - 12.00	Foot & Ankle	Moderators Marut Arunakul Jirun Apinun
10.30 - 10.50	High risk Diabetic feet: - Our experience in Far North Queensland	Arvind Puri
10.50 - 11.10	Ankle injury in female athletes: Women are not small men!	Amy Touzell
11.10 - 11.30	My current treatment in flatfoot reconstruction surgery	Marut Arunakul
11.30 - 11.37	Free paper 41 : Effect of Mecobalamin on functional outcome of the complex regional pain syndrome type 1 of foot and ankle	Krit Rachayont
11.37 - 11.44	Free paper 42 : Revitalizing Achilles tendinopathy with Haglund's deformity: Empowering healing through advanced split detachment and knotless suture techniques	Gaurav Sharma Bolumbu
11.44 - 11.51	Free paper 43 : The Effectiveness of health campaign to choose the proper footwear to ride motorcycle	Borvornsake Rojdumrongrattana
11.51 - 11.58	Free paper 44 : Conservative versus surgical treatment for displaced, distal diaphyseal-metaphyseal fifth metatarsal fractures: A prospective, randomized study	Pitchapat Sukonpatip
12.00 - 13.00	Lunch Symposium (Diaichi Sankyo)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Thai Orthopaedic nurse society Above the horizon & beyond the limits: Holistic Approach to Spine Care:	
15.00-15.45	Nursing Care for pre-post operative patients with spinal cord injury	Patcharee Butsankot
15.45 -16.30	Enhanced Recovery After Surgery (ERAS) protocol spine surgery	Suwakon Gosegrineramon
18.30 - 21.00	Alumni	



You are cordially invited to attend the **lunch symposium**



Beyond the Limit of Neuropathic Pain Treatment with **MIROGABALIN**



SPEAKER

Assoc. Prof. Weerasak Singhatanadgige, MD
Department of Orthopedics, Faculty of Medicine
Chulalongkorn University



MODERATOR

Assoc. Prof. Wicharn Yingsakmongkol, MD
Department of Orthopedics, Faculty of Medicine
Chulalongkorn University



SPEAKER

Assoc. Prof. Koopong Siribumrungwong, MD
Department of Orthopedics, Faculty of Medicine
Thammasat University

OCTOBER 2023

21

12:00-13:00

Room E

Royal Cliff Hotels

**The key points of Mirogabalin
and clinical experience in Thai patient**

Assoc. Prof. Weerasak Singhatanadgige, MD

Interesting case sharing

Assoc. Prof. Koopong Siribumrungwong, MD

Time	Room F	
08.30 - 10.00	Regional meeting (TH) Learning experience from Disease Specific Certification (DSC)	
	Moderators Lak Papinwitchakul Wiboon Wanitcharoenporn	
08.30 - 08.40	ACLR	Chanakarn Phornphutkul (Chiang Mai University)
08.40 - 08.50	OA KNEE	Pornthep Tankanjanavelukul (Suranaree University)
08.50 - 09.00	Spine	Pongsathorn Laopakdee (Khonkaen hospital)
09.00 - 09.10	Hip fast tract	Direk Tantigate (Siriraj Hospital)
09.10 - 10.00	Case Discussions	
10.00 - 10.30	Coffee break	
10.30 - 12.00	Regional meeting (TH) One day surgery and Minimal invasive surgery in Orthopaedic : experience sharing	
	Moderators Keerati Chareancholvanich Anuwat Pongkunakorn	
10.30 - 10.40	Siriraj Hospital	Roongsak Limthongthang
10.40 - 10.50	National Health Security Office	Thitikon Krisurakun (Rajavithi Hospital)
10.50 - 11.00	ODS and MIS in Service plan	Bhuwadol Kittiwattanasarn (Buriram Hospital)
11.00 - 11.10	Regional Hospital	Adisorn Chongmuenwai (Maharat Nakhon Ratchasima Hospital)
11.10 - 12.00	Case Discussions	
12.00 - 13.00	Lunch Symposium (Zimmer)	
13.00 - 14.30	RCOST business meeting	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Regional meeting (TH)	
	Moderators Yingyong Suksathien Chinnawat Srisai	
15.00-15.06	Clinical prediction model for red cell blood transfusion in Elective primary posterior lumbar spine fusion	Chatchawan Pirot
15.06-15.12	Intermittent pneumatic compression prophylaxis of venous thromboembolism in hip and knee surgery	Seksit Sangiamsak
15.12-15.18	Re-displacement and associated factors of fracture distal end radius in Phayakkaphumpisai Hospital	Tossapron Akkrasaeng
15.18-15.24	Comparison between Hip Internal Rotation Assistive Device and Conventional Radiograph Positioning: An Experimental Study	Todsaporn Sirithiantong
15.24-15.30	Paracetamol versus paracetamol/tramadol in postoperative intertrochanteric fracture: A noninferiority, randomized, controlled, double-blind study	Todsaporn Sirithiantong
15.30-15.36	The results of using Denosumab in patients with osteoporosis at Samut Sakhon Hospital over a period of 2 years	Chaiwichien Kitporca
15.36-15.42	The use of Samutprakarn Abduction Sling in Rotator Cuff Repair: A Preliminary study	Sittichai Wachiratarapadorn
15.42-15.48	Clinical Application of Transposition flap for foot reconstruction	Thepraksa Hemphomraj
15.48-15.54	Predictive factors of walking disability at 6 weeks after operation in Geriatric hip fracture	Praphan Chanthanapodi
15.54-16.00	A Nationwide Comparative Study for Mortality Rates Among Older Patients with Three Subtypes of Hip Fractures Undergoing Surgical versus Conservative Treatment in Thailand	Lak Papinwitchakul
16.00-16.06	Towards a value-driven care model in middle income country: an experience from geriatric hip fracture care in Phrae, Thailand	Lak Papinwitchakul
16.06-16.12	Individualized alignment in total knee arthroplasty using image-based by RAPTOR and Visio programme assistance	Pakorn Srihongkul
16.12-16.18	Retrospective Cohort Study Comparing Postoperative Joint Stability Between All-inside PCL Reconstruction Technique and Conventional PCL Reconstruction Technique in Patients with Posterior Cruciate Ligament Injury	Thana Buranapuntaruk
18.30 - 21.00	Alumni	



ZIMMER BIOMET
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WHY ROBOTIC TKA?

Saturday 21st, October 2023

Time: 12.00 pm – 13.00 pm

Meeting Room F

4th floor Peach Hall, Royal Clift Hotel, Pattaya

Faculty:



**Prof. Keerati
Charoencholvanich**



**A/Prof. Rami
Sorial**



**Dr. Peter
McEwen**

Time		Room A	
08.30 - 10.00	Specialty Day: Trauma How do I deal with a complex fracture? (7min present/3 min comment)		Moderators Direk Tantigate Pornsak Nirunsuk Khajonmeth Uedilokkunthorn Thongchai Laohathaimongkol Pongsakorn Rungchamrassopa Norachart Sirisreetreerux Kantapon Dissaneewate Apipop Kritsaneephaiboon Sutiwat Luangsod Nathapon Chantaraseno Naruepol Ruangsillapanan Wanjak Pongsamakthai Techit Leelasestaporn Yanin Plumarom Thanawat Buranaphatthana Chanakarn Phomphutkul Chavarin Amarase Pongpol Petchkum
10.00-10.30	Coffee break		
	How to solve my mistake? What will I do differently next time?		Moderators Kongkhet Riansuwan Chatchanin Mayurasakorn Arthit Gromprasit Puriphan Jirangkul Pongsakorn Bupparenoo Kitchai Luksameearunothai Chittawee Jiamton Rahat Jarayabhand
10.30 - 10.45	Fixation failure in distal femoral fracture		
10.45 - 11.00	Soft tissue injury in pilon fracture		
11.00 - 11.15	Failure of segmental femoral fracture fixation		
11.15 - 12.00	Amazing case I did last year!		
11.15 - 11.30	Neglected fracture-dislocation of the tibial plateau		
11.30 - 11.45	Recalcitrant femoral non-union		
11.30 - 12.00	Neglected hip dislocation		
12.00 - 13.00	Lunch Symposium (ALVOGEN)		
13.00 - 14.30	Specialty Day:Hip knee Free paper presentation present 5 min Q&A 2 min		Moderators Thana Turajane Piya Pinsornsak Saradej Khuangsirikul Rattasiri Namsiri
13.00 - 13.07	Free paper 45 : Agreement of radiographic parameters for diagnosis of mild to moderate developmental dysplasia of hip in adult		
13.07 - 13.14	Free paper 46 :Direct Anterior approach versus Anterolateral Approach in Bipolar Hemiarthroplasty after Femoral Neck Fracture: A Randomized Controlled Trial		Supakit Asawasudsakorn
13.14 - 13.21	Free paper 47 : Comparative effectiveness of peri-articular injection and single shot intraarticular injection in total knee replacement		Pawit Yuangngoen
13.21 - 13.28	Free paper 48 : Comparison of clinical outcomes between patients with and without tibia vara who underwent mobile-bearing UKA		Chuntit Panumaswiwat
13.28 - 13.35	Free paper 47 :Comparison of Postoperative Pain Between Intraosseous Multimodal Injection and Periarticular Multimodal Injection in Simultaneous Bilateral Total Knee Arthroplasty - A Randomized Controlled Trial		Patcharavit Ploynumpon
13.35 - 13.42	Free paper 50 : 3D printed patient specific instrument for kinematic alignment total knee replacement		Tuan Tran Duc
13.45 - 14.30	Case discussion		Panelists Charlee Sumettavanich Aasis Unnanuntana Piya Pinsornsak Siwadol Wongsak Ukrit Chaweewannakorn Natthapong Hongku
13.45 - 14.00	case1 difficult/interesting primary knee		Puthi Tantikosol
14.00 - 14.15	case2 difficult/interesting primary hip		Buncha athikraimongkol
14.15 - 14.30	case3 difficult/interesting primary knee		Nonn Jaruthien
14.30 - 15.00	Coffee break		
15.00 - 16.30	Specialty Day:Hip knee How to do when we struggle in arthroplasty		Moderators Viroj Larbpaiboonpong Srihatach Ngarmukos Chaturong Pornrattanamaneewong Chavarat Jarungviittayakon Chavarin Amarase Nikom Noree Varah Yuenyongviwat
15.00 - 15.10	3D-printed augment: /thesolution for severe acetabular bone loss		
15.10 - 15.20	How to get excellent result of two-stage revision TKA		
15.20 - 15.30	Periprosthetic knee when to medial plate, one plate or two plates in periprosthetic supracondylar fracture		
15.30 - 15.40	Update in periprosthetic fracture management hip		
15.40 - 15.50	Deal with femoral bone defect Paprosky 3A and 3B		
15.50-16.30	Case discussion		Panelists Keerati Chareancholvanich Thana Narinsorasak Pruk Chaityakit Boonchana Pongcharoen Chavanont Sumanasrethakul Thakrit Chompoosang Wasin Wichitpreeda Chayut chaiperm
15.50 - 16.10	Case1 complication/revision hip		
16.10 - 16.30	Case2 complication/revision knee		
16.30-17.00	Closing RCOST 2023		
18.00-21.00	Congress Dinner (All participants)		

October 22, 2023 (Day 3)		
Time	Room B	
08.30 - 10.00	Specialty Day:Spine	Moderators Sirichai Wilartratsami Worawat Limthongkul
08.30 - 08.40	Robotic in spine surgery: What it is and how it works?	Worawat Limthongkul
08.40 - 08.50	Robotic-assisted scoliosis surgery	Sirichai Wilartratsami
08.50 -09.00	Robotic in spine surgery- are they delivering on their promise?	David Edis
09.00 - 09.10	300+case experience in robotic spine surgery- tips, tricks & pitfall avoidance	John Choi
09.10 - 09.20	Artificial Intelligence and Computer Vision: The Future of Spine Surgery	Wongthawat Liawrungrueang
09.20 - 09.30	Evidence base in robotic surgery	Khanathip Jitpakdee
09.30-10.00	Case discussion: Worawat (Chula)	Panelists
09.30-09.40	Preferred approach for adult spinal deformity : MIS-TLIF	David Edis
09.40-09.50	Preferred approach for adult spinal deformity : Lateral or ALIF	John Choi
09.50-10.00	Preferred approach for adult spinal deformity : Open	Sirichai Wilartratsami Worawat Limthongkul
10.00-10.30	Coffee break	
10.30 - 12.00	Specialty Day:Spine	Moderators Gun Keorochana Vit Kotheeranurak
10.30-10.40	Lumbar foraminal stenosis: diagnosis and endoscopic management	Saran Pairuchvej
10.40-10.50	Considerations in Endoscopic spine surgery	Vit Kotheeranurak
10.50-11.00	Biportal endoscopic TLIF in High grade Spondylolisthesis	Rattalerk Arunakul
11.00-11.10	Role of full endoscopic decompression in degenerative cervical spine problems	Gun Keorochana
11.10-11.20	Surgical technique of double Herbert's screw fixation and endoscopic assisted for anterior Odontoid fracture fixation	Suthipas Pongmanee
11.20-11.30	Unilateral biportal endoscopic decompression in cervical spine	Ynigyong Torudom
11.30-12.00	Case discussion	Panelists Rattalerk Arunakul Gun Keorochana Suthipas Pongmanee Vit Kotheeranurak John Choi
12.00 - 13.00	Lunch Symposium (Amgen)	
13.00 - 14.30	Specialty Day:Sports Medicine Knee: Decision Making for Revision ACLR	Moderators Thanarat Boonriong Niti Prasathaporn
13.00-13.15	Graft choices selection for revision ACLR	Wachiraphan Parinyakhup
13.15-13.30	How to deal with extension deficiency in revision ACLR	Nattha Kulkamthorn
13.30-13.45	Posterior tibial slope correction and revision ACLR	Peter McEwen
13.45-14.00	Role of Lateral Extra-articular Tenodesis in revision ACLR: indication, technique and outcomes	Chanakarn Phornphutkul
14.00-14.15	Tunnel Management in Revision ACLR	Wichan Kanchanatawan
14.15-14.30	Questions and answers	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Specialty Day:Sports Medicine Shoulder: Essential in arthroscopic shoulder surgery	Moderators Nadhaporn Saengpetch Ratthapoom Watcharopas
13.00 -13.15	Mind the 3P's for a successful Shoulder Arthroscopy - positioning, portals and (standard) procedures	Denny Lie
13.15-13.30	Cooled Radiofrequency for nerve ablation used in shoulder surgery	Vera Kinzel
15.30-15.45	Hemostasis in shoulder arthroscopy: Strategies for smooth surgery	Ekavit Keyurapan
15.45-16.00	Managing Adverse Events in Arthroscopic Shoulder Surgery: Best Practices and Lessons Learned	Vudhipong Sudhasaneya
16.00 - 16.15	The use of short stems in shoulder replacement surgery	Vera Kinzel
16.15 - 16.30	Questions and answers	
16.30-17.00	Closing RCOST 2023	
18.00-21.00	Congress Dinner (All participants)	

RCOST 2023

22nd
OCT 2023

12:00 - 13:00

Venue : PEACH
Meeting Room B

Assoc. Prof. Paphon
Sa-ngasoongsong

Prof. Aasis
Unnanuntana

Assoc. Prof. Worawat
Limthongkul

Build Better Bones with Biologics

AMGEN

Time	Room C	
08.30 - 10.00	Specialty Day:Hand Update in Management of the Common Wrist Problems	Moderators Jirachart Kraissarin Nattakul Yamprasert
08.30 - 08.45	Scaphoid fractures	Avanthi Mandaleson
08.45 - 09.00	Scapholunate instability	Gregory Bain
09.00 - 09.15	TFCC injury	Woraphon Jaroenporn
09.15 - 09.30	DRUJ instability	Chinnakart Boonyasirikool
09.30 - 09.45	Ulnar Impaction Syndrome	Tulyapruerk Tawonsawatruk
09.45 - 10.00	Questions and answers	
10.00-10.30	Coffee break	
10.30 - 12.00	Specialty Day:Hand How to optimize outcomes of the fixation/ implantation around the elbow	Moderators Samuch Tungshusakul
10.30 - 10.45	A patho-anatomical approach of the elbow instability	Pobe Luangjarmekorn
10.45 - 11.00	Internal fixation of the distal humerus	Gregory Bain
11.00 - 11.15	Internal fixation of the proximal ulnar (including coronoid)	Surasak Jitprapaikulsaarn
11.15 - 11.30	Radial head fixation and arthroplasty	Suriya Luenam
11.30 - 11.45	Total elbow arthroplasty	Navapong Anantavorasakul
11.45 - 12.00	Questions and answers	Sutee Thaveepunsan
12.00 - 13.00	Lunch Symposium (D.A.CARE)	
13.00 - 14.30	Specialty Day:Foot Ankle	Moderators Chamnanni Rungprai Pat Chulasiri
13.00 - 13.20	Primary Subtalar fusion in calcaneal fracture: A stepwise approach to management	Arvind Puri
13.20 - 13.40	Lateral ankle instability: My new solution to take care it	Tanawat Vaseenon
13.40 -14.00	Peroneal tendon pathology: My secret for repair them	Tinnart Sittapairo
14.00 - 14.30	Questions and answers	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Specialty Day:Foot Ankle	Moderators Chatchavan Charoenthamrukxa Yantarat Sripnich
15.00 - 15.20	My ankle arthroplasty journey	Amy Touzell
15.20 - 15.40	My current solution for syndesmotic injury	Chamnanni Rungprai
15.40 - 16.00	Acute Achilles tendon rupture: Sharing my experience and update new solution for repair	Thos Harnroongroj
16.00 - 16.30	Questions and answers	
16.30-17.00	Closing RCOST 2023	
18.00-21.00	Congress Dinner (All participants)	

Time	Room D	
08.30 - 10.00	Specialty Day: Pediatric Interesting cases discussion	Moderators Noppachart Limpaphayom Jidapa Wongcharoenwatana
08.30 - 09.00	Cases from Australia	Munjed Al Muderis
09.00 - 09.20	Cases discussion I (deformities with multiple co-problems)	Pasin Tangadulrat
09.20 - 09.40	Case discussion II (deformities with multidirectional deformities)	Songkiat Thanacharoenpanich
09.40 - 10.00	Questions and answers	Panelists Pariyut Chiarapattanakom Thanase Ariyawatkul Munjed Al Muderis
10.00-10.30	Coffee break	
10.30 - 12.00	Specialty Day:Pediatric	Moderators
10.30 - 10.50		Munjed Al Muderis Kitiwan Vipulakorn
10.30 - 10.50	Cases from QSNICH	Asam Wongjarupong
10.50 - 11.10	Deformities interesting cases II (Northeast)	Duangjal Leeprakobboon
11.10 - 11.30	Deformities interesting cases III (North)	Phasuth Chutarattanakul
11.30 - 11.50	Deformities interesting cases IV (Western)	Jirawat Saengsin
11.50 - 12.00	Questions and answers	Prangthong Unprasert
		Panelist: Verasak Thamkunanon Perajit Eamsobhana Chanika Angsanuntsukh
12.00 - 13.00		
13.00 - 14.30	Specialty Day:Tumor Computer-assisted navigation in orthopedic oncology	Moderators Piya Kiatisevi Banjobe Ariyaboonsiri
13.00 - 13.45	The use of computer-assisted navigation in orthopedic oncology	Richard Carey Smith
13.45 - 13.55	Experience from Chulalongkorn	Chibdanai Hongsaprabhas
13.55 - 14.05	Experience from Lerdsin	Bhasanan Sukanthanak
14.05 - 14.15	Experience from PMK	Sutipat Pairojboriboon
14.15 - 14.25	Experience from Siriraj	Rapin Phimolsarnti
14.25-14.30	Questions and answers	
14.30 - 15.00	Coffee break	
15.00 - 16.30	Specialty Day:Tumor Treatment of infected complications in orthopedic oncology	Moderators Taweechok Wisanuyotin Chindanai Hongsaprabhas
15.00 - 15.45	Reducing infected complications in orthopedic oncology	Richard Carey Smith
15.45 - 15.55	Experience from Rama	Prakrit Suwanpramote
15.55 - 16.05	Experience from Lerdsin	Pongsiri Lerdsin
16.05 - 16.15	Experience from Sriracha	Yodsawee Pornmeechai
16.15 - 16.25	Experience from Chulabhorn institute	Pichaya Thanindratarn
16.25 - 16.30	Questions and answers	
16.30-17.00	Closing RCOST 2023	
18.00-21.00	Congress Dinner (All participants)	

Time	Room E		
08.30 - 10.00	Specialty Day:Basic sciences and research		
08.30-09.00		Moderators Boonsin Tangtrakulwanich Adinun Apivatgaroon	
08.30 - 08.37		Free paper 51 : Outcomes of hip fracture treatment with intravenous morphine and with non-intravenous morphine in postoperative analgesic medical expense, severity of pain and hospitalisation: A retrospective study (No.83)	Rapeepat Srichan
08.37 - 08.44		Free paper 52 : Novel CSF1R-positive tenosynovial giant cell tumor cell lines and their pexidartinib (PLX3397) and sotuletinib (BLZ945)-induced apoptoses	Chandhanarat Chandhanayingyong
08.44 - 08.51		Free paper 53 : Hydrogel Delivery of DNase I and Liposomal-Vancomycin to Eradicate Fracture-related Methicillin-resistant Staphylococcus aureus Infection and Support Osteoporotic Fracture Healing	Ronald M.Y. Wong
09.00 - 09.30		Short Communicate Poster Presentation	
09.00 - 09.03		Comparative postoperative pain control effect of dexamethasone use between preemptive and intraoperative: Randomized, Placebo-Controlled Trial	Kritsanat Lertussavavivat
09.03 - 09.06		Comparing Ultrasound-Guided and Blinded Intra-Articular Lidocaine Injection for Pain Control in Anterior Shoulder Dislocation Reduction: A Randomized Controlled Trial	Sirasit Innarkgool
09.06 - 09.09		Efficacy of postoperative pain control between transarticular VS periarticular multimodal drug infiltration in total hip arthroplasty : double blinded randomized control trial	Peerapon Nantapong
09.09 - 09.12		Peri-articular with peri-Hamstring injection for pain control after Anterior Cruciate Ligament reconstruction: Bupivacaine/Ketorolac/Adrenaline, A randomized controlled trial, double-blinded study	Phanusorn Chancharoenchai
09.12 - 09.15		Diagnostic Test Of Traumatic Arthrotomy Of The Knee By Arthrography Technique	Sutthisak Chatthammarak
09.15 - 09.18		Predictive factors of failed conservative treatment in pediatric diaphyseal forearm fractures	Meepoom Charoenpornwattana
09.18 - 09.21		Randomized controlled trial compares clinical outcome between Negative pressure wound therapy(NPWT) with CBH-KMITL Ambulatory Negative Pressuring Device (CKANPD) and conventional device in Open traumatic wound	Chayut Krualamai
09.21 - 09.24	Effectiveness of telerehabilitation in the postoperative osteoporotic hip fracture: A Randomized controlled trial	Rawicha Thongkaew	
09.24 - 09.40	Question & Answer		
09.40 - 10.00	Application of Artificial Intelligence (AI) in fracture around the wrist	Chanchai Limthongcharoen	
10.00-10.30	Coffee break		
10.30 - 12.00	Specialty Day: Basic science and research	Moderators Tulyapruerk Tawonsawatruk Paween Tangchitphisut	
10.30 - 11.00	Current concepts in the management of large bone defects: perspective on basic science	Michel Scheutz	
11.00 - 11.30	The ingredients to improve orthopaedic clinical care through translational research in Australia	Michel Scheutz	
11.30 - 12.00	APORS-THORS symposium: Integrete Orthopaedic Basic Science and Research from Local to Global	Ismail Hadisoebroto Thipachart Punyaratabandhu Boonsin Tangtrakulwanich Patarawan Woratanarat	
12.00 - 13.00			
13.00 - 14.30	Specialty Day:Metabolic Management of osteoporosis in patients before 50 years old	Moderators Thongchai Suntharapa Science Metadilogkul	
13.00 - 13.25	Early onset osteoporosis	Thawee Songpatanasilp	
13.25 - 13.50	Glucocorticoid induced osteoporosis in young age	Pojchong Chotiyarnwong	
13.50 - 14.15	Osteoporosis associated with cancer treatment	Teerapat Tutaworn	
14.15 - 14.30	Questions and answers		
14.30 - 15.00	Coffee break		
15.00 - 16.30	Specialty Day:Metabolic	Moderators Aasis Unnanuntana Ong-Art Phruetthiphap	
15.00 - 15.20	Case 1 (20 minutes): Osteoporosis in men	Teerapat Tutaworn	
15.20 - 15.40	Case 2 (20 minutes): Osteoporotic vertebral compression fracture	Wiwat Wajanavisit	
15.40 - 16.00	Case 3 (20 minutes): Secondary osteoporosis	Ekasame Vanitcharoenkul	
16.00 - 16.20	Case 4 (20 minutes): Osteoporotic hip fracture in CKD	Thawee Songpatanasilp	
16.20 - 16.30	Questions and answers		
16.30-17.00	Closing RCOST 2023		
18.00-21.00	Congress Dinner (All participants)		