

Scientific Program



26th APAS Annual Scientific Meeting and 5th MSHKS Annual Scientific Meeting

26-29 August 2026 | Shangri-La Hotel, Kuala Lumpur, Malaysia



Wednesday, 26 August 2026
Industry Masterclass for Platinum Sponsors
APAS Basic Course in Arthroplasty
Osteotomy Course

Thursday, 27 August 2026
Opening Ceremony
Scientific Sessions
Faculty Dinner

Friday, 28 August 2026
Scientific Sessions
Gala Dinner

Saturday, 29 August 2026
Closing Ceremony

26th APAS Annual Scientific Meeting and 5th MSHKS Annual Scientific Meeting

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FACULTY

26-29 August 2026
 Shangri-La | Kuala Lumpur | Malaysia



Cathie Hibberd
 Claudia Di Bella
 David Liu
 Dermot Collopy
 Minjae Lee
 Quang Dao
 Rami Sorial
 Rodney Richardson
 Ross Crawford
 Santosh Korula Mani Jacob
 Simon Coffey
 Sol Qurashi
 Vera Kinzel



Amjad Hossain



Azeta Arif
 Kuku Dwiputra Hernugrahanto
 Yoshi Pratama Djaja



Shahid Noor



Daniel Hap
 Darren Tay
 Lincoln Liow
 Remesh Kunnasegaran
 Teo Yee Hong



Hyuk-Soo Han
 Ho Jong Ra
 In Jun Koh
 Kang Il Kim
 Wonchul Choi
 Yong In
 Yong Seuk Lee



Chris Dodd
 David Barrett
 Smit Shah



Bill Maloney
 Chris Mow



Gabriel Baron



Angela Brivio



Charmaine Badilles
 Jose Antonio San Juan
 Nilo Paner



Tzai Chiu Yu



Chen Zhu
 Mao Xinzhan



Amran Ahmed Shokri
 Ahmad Fauzey Kassim
 Azhar Merican
 Azlina Amir Abbas
 Badrul S Badaruddin
 Chris Teh Hak Lian
 David Choon
 Fahrudin Che Hamzah
 Hwa Sen Chua
 Jade Pei Yuik Ho
 Jeffrey Jayaraj
 Juzailly Fekry Leong
 Khairul Anwar Ayob
 Kow Ren Yi
 Kunalan Gantheel
 Lee Chong Meng
 Lee Woo Guan
 Mohd Fairuz Suhaimi
 Mohamed Yusof Bin Ibrahim
 Mohammed Harris Bin Anwarali Khan
 Muhammad Azhar Abdullah
 Muhammad Haidar B. Nasuruddin
 Muhammad Rajaei Bin Ahmad Mohd Zain
 Nanchappan Selvanathan
 Nor Hamdan Bin Mohamad Yahaya
 Rajesh Rampal
 Rizal Abdul Rani
 Ruslan Nazaruddin Simanjuntak
 Sarbhjit Singh
 Sasidaran Ramalingam
 Siva Kumar Ariaretnam
 S.L. Vijaya Kumar
 Suhail Abdullah
 Suresh Chopra
 Suresh Sivanathan
 Tai Cheh Chin
 Vasan Sinnadurai
 Veenu Selvaratnam
 Wong Wai Kit



Mahmoud Hafez



PK Lewis Chan



Amir Sandiford



Mojib Manzary



Aree Tanavalee
 Satit Thiangwittayaporn



Abhay Elhence
 Adarsh Annareddy
 Anup Khare
 Bharat Mody
 Chandra Bose Rex
 Debabrata Padhy
 Deepak Gautam
 Dilbans Singh Pandher
 Dhiraj Marothi Jain
 Girish Dewnany
 Gurava Reddy
 Kartik Patel
 Kshitij Mody
 Kunal Aneja
 Lim Boon Ping
 Leo Joseph
 Murukan Babu
 Parag Sancheti
 Parampreet Singh Nagpal
 Pradeep Bhosale
 Rahul Sharma
 Raja Bhaskara Rajasekaran
 Rajeev Sharma
 Rajesh Malhotra
 Rajkumar Natesan
 Rehan Ul-Haq
 Rohit Pandey
 S Kunarvel
 Sanjay Agarwala
 Sheetal Gupta
 Shubhanshu Mohanty
 Shyam Sunder Soni
 Sinu Bhaskaran
 SK Behera
 Sujoy Bhattacharjee
 Uttam Gang
 Vaibhav Bagaria
 Vijay Bose
 Vijay Kumar
 Vikash Kapoor
 Vishnu Senthil

9.00am - 1.00pm

Osteotomy Workshop - Sarawak Ballroom

1.00pm - 4.00pm

APAS 3rd Basic Course in Arthroplasty - Sarawak Ballroom

2.00pm - 5.00pm

Zimmer Biomet - Masterclass - Sabah Ballroom



5.00pm - 7.30pm

DePuy Synthes - Masterclass - Sarawak Ballroom



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Opening Ceremony

Thursday 27 August 2026

Sabah Ballroom

8.00am - 10.30am



8.00am	Welcome - APAS Scientific Chairman	Rami Sorial
8.15am	Welcome - APAS President	David Choon
8.30am	Welcome - MSHKS President	Ruslan Nazaruddin Simanjuntak
8.45am	APAS Presidential guest speaker Do experienced surgeons still need robots?	Kang Il Kim
8.57am	MSHKS Presidential Guest Speaker THA in 2026: Problem Solved!	Bill Maloney
9.09am	APAS Scientific Chairman Guest speaker Balancing a Knee: What is balanced ?	Dermot Collopy
9.21am	Plenary Lecture 1 Bone Health Optimisation	Azlina Amir Abbas
9.31am	Plenary Lecture 2 Totally knee Arthroplasty in Asian patients with extremely deformities: transforming quality of life in a resource constrained country	Shahid Noor
9.41am	Plenary Lecture 3 Musculoskeletal injuries and fatigue in arthroplasty surgeons	Claudia di Bella
9.51am	Plenary Lecture 4 The patella femoral joint - how do we get it so wrong in TKR	David Barrett
10.01am	Plenary Lecture 5 Why do knees fail?	Gurava Reddy
10.11am	Plenary Lecture 6 Where will technology take us in orthopaedic care?	Ross Crawford
10.21am	Faculty presentation & Photo	David Choon
10.30am - 11.00am	Morning Tea	

10.30am - 11.00am Morning Tea

11.00am - 12.00pm Symposia 1a - Primary knee arthroplasty 1 - The basics
Moderators: Quang Dao, Kukuh Dwiputra Hernugrahanto

11.00am	Individual Prediction of Postoperative Complications, Functional Outcome, and 10-Year Survival in TKA Patients.	Hyuk-Soo Han
11.06am	Managing severe Valgus in TKR.	Murukan Babu
11.12am	TKA for valgus knee: Soft tissue release and correction target.	Wonchul Choi
11.18am	Strategy for balanced knee considering constitutional alignment using pie-crust technique in varus knee.	Yong Seuk Lee
11.24am	Treatment of Recurvatum Deformity in Primary TKA.	Tzai Chiu Yu
11.30am	Functional alignment TKA and effect of osteophytes and bone resections.	David Liu
11.36am	TKA after Anterior cruciate ligament reconstruction. Recognize the risks.	Gabriel Baron
11.42am	Discussion	

12.00pm - 1.00pm Symposia 2a Primary knee arthroplasty 2 - The technology
Moderators: David Liu, Azlina Amir Abbas

12.00pm	Application of Augmented and Virtual Reality in TKA/THA.	Chris Mow
12.06pm	Alignment In Knee Arthroplasty; Functional vs Kinematic vs Mechanical. Which is better?	Jeffrey Jayaraj
12.12pm	Robot-assisted TKA with functional positioning: A new way of doing the cruciate-retaining TKA.	Yong In
12.18pm	Beyond Precision: Do Bone-Milling Robotic Knees Truly Reduce Inflammation?	Satit Thiengwittayaporn
12.24pm	Impact of robotic TKA and the evidence in support.	Badrul Shah Badaruddin
12.30pm	Unrestricted kinematic alignment is a feasible strategy for lateral compartment osteoarthritis.	In Jun Koh
12.36pm	My Experience for Day Surgery Robotic TKA in India.	Sujoy Bhattacharjee
12.42pm	Discussion	

1.00pm Lunch time

Masterclass Symposium



2.00pm - 3.00pm Symposia 3a Primary knee arthroplasty
Moderators: Badrul Shah Badaruddin, Kunal Aneja

2.00pm	Isolated patellofemoral joint resurfacing is it really impossible.	David Barrett
2.06pm	Medially stabilised bearing for TKA and are they all the same.	David Liu
2.12pm	Lateral laxity after robot-assisted TKA with functional positioning in varus knees: 2 years of follow-up.	Yong In
2.18pm	Tips to Avoid Neurovascular Complications in TKR.	Vijay Kumar
2.24pm	Introducing robotics to my TKA - The Ups and the Downs.	Vasan Sinnadurai
2.30pm	Clinical and Radiological Changes of Contralateral Knees After Unilateral Total Knee Arthroplasty.	Hyuk-Soo Han
2.36pm	Optimizing outcomes in High BMI patients.	Gurava Reddy
2.42pm	Discussion	

3.00pm - 4.00pm Symposia 4a - Unicompartment knee Arthroplasty
Moderators: Ashit Shah, Hwa Sen Chua

3.00pm	History of UKA surgery.	Vishnu Senthil
3.06pm	Indications for UKR.	Angela Brivio
3.12pm	Partial Knee Registry Update including PROMS.	Chris Dodd
3.18pm	PKA In The Grey Zone.	Kunalan Gantheel
3.24pm	Change of knee phenotype did not affect outcomes of medial UKA.	Aree Tanavalee
3.30pm	My UKA outcomes improved by incorporating robot technique.	Darren Tay
3.36pm	Robotic Unicompartmental Arthroplasty.	Sinu Bhaskaran
3.42pm	UKA - robotic UKA - can we do it kinematically?	Lincoln Liow
3.48pm	Discussion	

4.10pm - 4.30pm Afternoon Tea

4.30pm - 5.35pm The Great Robot Challenge - Name your tool!
Moderators: Gabriel Baron, Gurava Reddy

4.30pm	MAKO	Hwa Sen Chua
4.35pm	ROSA	Rami Sorial
4.40pm	CORI	Rajeev Sharma
4.45pm	APOLLO	Simon Coffey
4.50pm	MISSO	Deepak Gautam
4.55pm	CUVIS	Kunal Aneja
5.00pm	VELYS	David Liu
5.05pm	Debate: Elderly monocompartment disease - UKA vs TKA.	Adarsh Annapareddy vs Smit Shah
5.15pm	Debate: Younger hip OA - THA vs New age Resurfacing Arthroplasty.	Ross Crawford vs Vijay Bose
5.25pm	Debate: Fastracking Arthroplasty - Daysurgery vs inpatient stays.	Bill Maloney vs Rajeev Sharma



11.00am - 1.00pm HIP - Free Papers

Moderators: Minjae Lee, Mohd Fairuz Suhaimi

- 11.00am Enhanced Early Recovery And Cosmetic Outcome Following Direct Anterior Bikini Incision THA In A Young Adult: A Case Report Denny Adriansyah
- 11.06am Clinical, Radiological, And Functional Outcomes Of Tableless Direct Anterior Total Hip Arthroplasty: A Single-Center Experience From Hospital Sultanah Bahiyah, Malaysia Mohd Aizat Azfar Bin Soldin
- 11.12am The Comparison Of Clinical And Radiological Outcomes Of Total Hip Arthroplasty With Direct Anterior Approach Versus Posterior Approach – A Randomised Controlled Trial Kushagra Pathak
- 11.18am Length Of Hospital Stay Between Direct Anterior Approach And Posterior Approach In Primary Total Hip Arthroplasty Sahil Batra
- 11.24am THA In Spondyloepiphyseal Dysplasia: Surgical Challenges And Functional Outcomes Rithika Singh
- 11.30am Translating TRAPPC2-Related SEDT Insights To Surgical Management Of Patients With Dwarfism: Family-Based Genomics And Hip Arthroplasty Considerations Xiwei Fan
- 11.36am Total Hip Replacement In Adolescents At A Tertiary Paediatric Specialist Centre: Gerald Tan
- 11.42am Bilateral Hybrid Total Hip Arthroplasty Performed On A 23-Year-Old With Ankylosed Hips And Severe Flexion Deformity: A Case Report Nuruliznie Rosezaidee
- 11.48am Total Hip Arthroplasty In Young Patients (≤ 50 Years): Indications, Mid And Long Term Functional Outcome And Implant Survivorship Sobia Aziz
- 11.54am Intraoperative Dislocation Of A Bipolar Hemiarthroplasty: The "Bottle-Opener" Phenomenon Sasvindran Maniam

Moderators: David Barrett | Cathie Hibberd

- 12.00pm Ceramic Liner Dissociation Post Total Hip Arthroplasty Saidatul Ezy Hazika Ali Ja
- 12.06pm Catastrophic Ceramic Liner Fracture In Ceramic-On-Ceramic Total Hip Arthroplasty: A Case Report And Revision Strategy Muhamad Qayyum Rusli
- 12.12pm Comparative Outcomes of Screw-Augmented and Screwless Press-Fit Acetabular Component in Primary THA: A Meta-Analysis Frederick Ferdinand Gomez
- 12.18pm Comparison of Complications Between Primary Hip Osteoarthritis and Single-Stage Implant Removal with Total Hip Arthroplasty Işın Kızıllan
- 12.24pm Mid-term Outcomes of Exeter Stem Combined with Subtrochanteric Shortening Osteotomy for Crowe Type IV DDH Junyan Li
- 12.30pm Role of collared uncemented stems in hemiarthroplasty for fracture neck of femur in geriatric population. Prithviraj Paigude
- 12.36pm Customized 3D-Printed Prosthesis in Revision Hip Arthroplasty for Severe Acetabular Bone Defect and Prosthesis Wear: A Rare Case Report Han Xu
- 12.42pm Complication Profile of Uncemented Diaphyseal-Fitting Femoral Stems in Revision Total Hip Arthroplasty: A Systematic Review Aubrey Sima
- 12.48pm Acetabular Polar Gaps After Cementless Total Hip Arthroplasty: Incidence, Natural History, and Clinical Significance Zachary Wong
- 12.54pm Quantitative Calcar-Femoral Index Complements Dorr Classification for Preoperative Screening of Hip Osteoporosis in Hip Arthroplasty Candidates: A Cross-Sectional Study of 295 Hips Xiaoxin Wu

1.00pm Lunch

2.00pm - 3.00pm Symposia 1b - Primary Hip Arthroplasty 1

Moderators: Rami Sorial, Rajesh Rampal

- 2.00pm DAA vs Posterior THR: Where do things stand in 2026. Chris Mow
- 2.06pm SPAIRE approach in THA - optimising stability from behind. Daniel Hap
- 2.12pm Why I chose the DAA when the posterio approach was just fine? Remesh Kunnasegaran
- 2.18pm Direct Anterior Approach in Lateral Decubitus Position. Tzai Chiu Yu
- 2.24pm SuperPath(R) approach for prevention of THP dislocation. Nam Anh Tang Ha
- 2.30pm The Lateral Hardinge approach is it still viable in 2026 Girish Dewnany
- 2.36pm THA - robotic THA - beyond the easy case. Lincoln Liow
- 2.42pm Discussion

3.00pm - 4.00pm Symposia 2b - Primary Hip arthroplasty 2

Moderators: Abhay Elhence, Nanchappan Selvanathan

- 3.00pm Influence of the collar on Periprosthetic fractures. Amir Sandiford
- 3.06pm Stems in 2026: What is it with all these Collars? Dermot Collopy
- 3.12pm Bearing surfaces in THR 2026 - What to choose. Sol Qurashi
- 3.18pm Critical Spino pelvic parameters in THA. Anup Khare
- 3.24pm Spinopelvic Alignment in THA- How I do it. Vijay Kumar
- 3.30pm Formus and other advanced templating techniques in primary THA. Why and how? Santosh Korula Jacob
- 3.36pm Causes of failure of THR based on availability and selection of implants Mahmoud Hafez
- 3.42pm Discussion

4.00pm - 4.30pm Afternoon Tea



4.30pm - 6.24pm Knee Free Papers

Moderators: Minjae Lee, Rehan Ul-Haq

- 4.30pm Timing of Manipulation under Anaesthesia after Primary TKA and associated outcomes Rohan Anil
- 4.36pm The Distribution of Coronal Plane Alignment of the Knee Classification (CPAK) in Māori and European in New Zealand. Tiffany Huang
- 4.42pm Effect of Tibio-patellar rotational biomechanics on the coronal plane alignment and gait patterns post TKA- A CT Based Morphometric Analysis Jujhar Singh
- 4.48pm Postoperative Rotational Kinematics and Their Intraoperative Change Are Associated with Clinical Outcomes After Navigation-Assisted Bicruciate-Stabilized Total Knee Arthroplasty Kubo Mitsuhiro
- 4.54pm Augmented reality assisted navigation for elective total knee arthroplasty. Praveen Basanagoudar
- 5.00pm Surgeon-Specific Gap Assessment Does Not Preclude Consistent Postoperative Alignment in Robot-Assisted Functional Total Knee Arthroplasty Hyojin Lee
- 5.06pm Not All Adjustments Are Equal: Femoral but Not Tibial Fine-Tuning Influences Early Recovery After Robotic Functional Alignment TKA Hongxu Li
- 5.12pm The impact of soft tissue release on radiological and clinical outcomes in functional alignment robot-assisted total knee arthroplasty Jinhui Ma
- 5.18pm Evolution of Balancing a Varus knee - When Technology meets a Surgeon Arul Prakash Nehru
- 5.24pm Factors Influencing Femoral Rotation During Functional Alignment in Robot-Assisted Total Knee Arthroplasty Jeongyong Seo

Moderators: Claudia di Bella, Lim Boon Ping

- 5.30pm Management of Pin-Site fractures in the context of robotic total knee arthroplasties (TKA) in Singapore: A Case Report Roy Yang
- 5.36pm Cost-Effectiveness of Robotic-Assisted vs. Conventional Total Knee Arthroplasty in India: A Clinical and Economic Analysis of 200 Outcomes Sushant Kumar Mallick
- 5.42pm Less Medial Release and Joint Line Elevation with a Medial Stabilizing Technique Compared with the Balanced Gap Technique Results in Improved Early Outcomes in Varus Posterior-Stabilized Total Knee Arthroplasty: A Propensity Score-Matched Study Chang Won Park
- 5.48pm Implant Specific Midterm-Survivorship of Modern Cementless Total Knee Arthroplasty in an All-Comers Population: A Registry-Nested Comparative Cohort Study Amit Chaudhari
- 5.54pm Revision Risk of Highly Cross-Linked Versus Conventional Polyethylene in Total Knee Arthroplasty A Systematic Review and Meta-Analysis of Studies with ≥ 5 -Year Follow-Up Hazem Raslan
- 6.00pm How Unlucky Can One Knee Be ? Neavean Raj Anandan
- 6.06pm Salvaging the Unknown: A "Mix and Match" Approach to Periprosthetic Knee Fracture Kharthik Deepan Murugesu
- 6.12pm Short Term Outcome Of Tibial Defect Reconstruction In Primary Total Knee Arthroplasty: A Retrospective Study Sanjib Kumar Behera
- 6.18pm Application of Three-Dimensional Printing Technology in One-Stage Diaphyseal Deformity Correction and Total Knee Arthroplasty Zongqing Fan



Closing Ceremony
Saturday 29 August
Sabah Ballroom
1.00pm - 1.30pm

Friday 28 August 2026 Sabah Ballroom

8.00am - 9.00am Case based presentations and expert panel

Moderator: David Barrett

Panel of Experts: Azhar Merican, Remesh Kunnasegaran, Vasan Sinnadurai, Vijay Bose, Rajkumar Natesan, Shahid Noor, Amjad Hossain

8.00am	Case 1: Primary TKA - Severe deformity correction.	Pradeep Bhosale
8.15am	Case 2: Revision TKA gone wrong.	Rami Sorial
8.30am	Case 3: Single stage bilateral DAA is this valid.	Jose Antonio San Juan
8.45am	Case 4: Fractured femoral stem.	Rajeev Sharma

9.00am - 10.30am Symposia 5a - Managing PJI 1

Moderators: Bharat Mody, Azhar Merican, Rohit Pandey

9.00am	PT & tissue factor in wound management : approach in prevention of SSI.	Amran Ahmed Shokri
9.05am	Leaking wound after THA/TKA.	Shubhranshu Mohanty
9.10am	DAIR when and where and how.	Amir Sandiford
9.15am	Infection in UKR.	Angela Brivio
9.20am	Critical points in Spacer preparation for 2 stage revision.	Debabrata Padhy
9.25am	CUMARS: An Update.	Veenesh Selvaratnam
9.30am	Continuous Local Antibiotic Perfusion (CLAP) for Treatment of Periprosthetic Joint Infections in low Resource Setting.	Nilo Paner
9.35am	Discussion	

Managing PJI 2

Moderators: Rajeev Sharma, Shahid Noor, Minjae Lee

9.50am	When NOT to Perform One-Stage Revision in PJI.	Amjad Hossain
9.55am	Fate of the Infected Unicompartmental Knee Arthroplasty: A New Zealand Joint Registry Study	Amir Sandiford
10.00am	1.5 stage for TKA PJI.	Gabriel Baron
10.05am	Is there a role for cement in cement revision in infected THR?	Ross Crawford
10.10am	2 staged revision in PJI -is still a gold standard.	Uttam Garg
10.15am	TKA in Native Joint Infections.	Shubhranshu Mohanty
10.20am	Salvage Options for the Failed and Infected Total Knee Arthroplasty: Arthrodesis and Amputation.	PK Lewis Chan
10.25am	Discussion	
10.30am-11.00am	Morning tea	

11.00am - 12.00pm Symposia 6a - Knee Arthroplasty 4

Moderators: Aree Tanavalee, Jeffrey Jayaraj

11.00am	Patellar Tracking in Total Knee Arthroplasty - what?	Dilbans Singh Pandher
11.06am	How to manage hyperextension and valgus deformity in TKR.	Rohit Pandey
11.12am	Where Anatomy Is Distorted, Precision Matters Most: Robotic TKA in Post-Traumatic Knees.	Hwa Sen Chua
11.18am	Man vs Robot in TKA femoral rotation.	Lee Chong Meng
11.24am	Robotic Assisted TKA - No CT, No MRI, No Compromise.	Suhail Abdullah
11.30am	Alignment Philosophies in Total Knee Arthroplasty.	Khairul Anwar Ayob
11.36am	TKR in obese patient...when and how.	Ruslan Nazaruddin Simanjuntak
11.42am	Discussion	

12.00pm - 1.00pm Symposia 7a - Revision knee arthroplasty 1

Moderators: Chris Dodd, Jade Pei Yuik Ho

12.00pm	Investigating and diagnosing the painful TKA.	Rahul Sharma
12.06pm	Video: Revision TKA Approaches.	Vikash Kapoor
12.12pm	TKA conversion after previous high tibial osteotomy.	Wonchul Choi
12.18pm	Conversion of failed UKA to TKR.	Adarsh Annapareddy
12.24pm	Stiffness after TKA . Manipulation , arthroscopic Arthrofibrosis and Indications for RTKA.	Gabriel Baron
12.30pm	Bone Defects in TKR- how to manage.	Anup Khare
12.36pm	Impaction Bone Grafting in Revision TKR.	Muhammad Azhar Abdullah
12.42pm	Discussion	

1.00pm - 2.00pm Lunch
Masterclass Symposium



2.00pm - 3.00pm Symposia 8a - Revision knee arthroplasty 2

Moderators: Juzaily Fekry Leong, Leo Joseph

2.00pm	Revision TKA - Principles & Technique.	Dhiraj Marothi Jain
2.06pm	When I employ different levels of constraint in revision TKA.	Quang Dao
2.12pm	Managing instability with revision TKA..	Vikash Kapoor
2.18pm	Dealing with multiply revised patients - limb salvage to amputation.	Minjae Lee
2.24pm	Treatment on Late Infection after Total Knee Arthroplasty: My Standard Treatment of Choice.	Azeta Arif
2.30pm	Complex knee revisions - strategies to succeed	Cathie Hibberd
2.36pm	The Transition From Primary TKA to Revision TKA.	Bharat Mody
2.42pm	Discussion	

3.00pm - 4.00pm Symposia 9a - Revision knee arthroplasty 3

Moderators: Dermot Collopy, Azeta Arif

3.00pm	Megaprosthesis around the knee and hip. An AOANJRR analysis of outcome.	Claudia di Bella
3.06pm	Periprosthetic femur fracture in Total knee arthroplasty.	Mohammed Harris Bin Anwarali Khan
3.12pm	Is it better to fix or replace the distal femur in complex periprosthetic femoral fracture TKA.	Raja Bhaskara Rajasekaran
3.18pm	Distal Femur Replacement for complex Revision TKA.	Pradeep Bhosale
3.24pm	Extensor mechanism complications and management in revision TKA.	Quang Dao
3.30pm	My approach to the MOST complex TKA patients.	Rajesh Malhotra
3.36pm	Discussion	

4.00pm - 4.30pm Afternoon tea

4.30pm - 6.00pm Symposia 10a - Case based expert panel discussions

Moderators: Parag Sancheti and Simon Coffey

Panel: Bill Maloney, Kang Il Kim, , Abhay Elhence, Jose Antonio San Juan, Ross Crawford, Parampreet Singh Nagpal, Vera Kinzel, Sol Qurashi, Teo Yee Hong, Yong Seuk Lee

Friday 28 August 2026 Junior Ballroom

8.00am - 9.00am Case based presentations and expert panel

Moderator: Rajesh Malhotra

Panel of experts: Santosh Korula Jacob, Ho Jong Ra, S Kunaravel, Suresh Sivanathan, Rodney Richardson, Nilo Paner, Daniel Hap

8.00am Case 1: Monocompartment disease technique options.

Chris Dodd

8.15am Case 2: Severe FFD correction.

Kshitij Mody

8.30am Case 3: TKA in osteonecrosis.

Mojieb Manzary

8.45am Case 4: Failed intertrochanteric fracture fixation.

Raja Bhaskara Rajasekaran

10.30am - 11.00am Morning tea

11.00am - 12.00pm Symposia 3b - Complex hip arthroplasty 1

Moderators: Amir Sandiford, Amran Ahmed Shokri

11.00am Video: THA for Proximal femur fixation failure.

Abhay Elhence

11.06am Video: THA in ankylosing spondylitis.

Debabrata Padhy

11.12am Video: Proximal Femoral Shortening Osteotomy and THR in Crowe IV Dysplastic Hips.

Jose Antonio San Juan

11.18am Video: How extensile is the DAA for complex and revision THA.

Deepak Gautam

11.24am 3D Templating and planning with OPS optimises complex THA outcomes.

Rami Sorial

11.30am THA following acetabular fractures.

Rehan Ul-Haq

11.36am Subtrochanteric shortening osteotomy for Crowe 4 dysplasia - modular implants is the way to go.

Yoshi Pratama Djaja

11.42am Discussion

12.00pm - 1.00pm Symposia 4b - Complex hip arthroplasty 2

Moderators: Kshitij Mody, Kunalan Gantheel

12.00pm AI modelling online for joint replacement surgeons.

David Choon

12.06pm Primary arthroplasty in intertrochanteric fracture in elderly.

Uttam Garg

12.12pm Correlation of Pelvic Incidence and Acetabular Orientation Based on 3D Computed Tomography Pelvis

Image Measurement.

Muhammad Rajaei Ahmad Mohd Zain

12.18pm Dual mobility THA . When and why.

Nor Hamdan Bin Mohamad Yahaya

12.24pm Robotic Total Hip Replacement via a Direct Anterior Approach; the Malaysan Experience.

Siva Kumar Ariaretnam

12.30pm Why I Use Robotic Approach for THA and the benefits for my patients.

Tai Cheh Chin

12.36pm Enhanced Recovery in Arthroplasty: Where we are in 2026.

Sol Qurashi

12.42pm Discussion

1.00pm - 2.00pm Lunch

2.00pm - 3.00pm Symposia 5b - Revision hip arthroplasty 1

Moderators: David Choon, Rajkumar Natesan

2.00pm Removal of well fixed acetabulum components.

Amran Ahmed Shokri

2.06pm Use of TMARS and augments in Complex Hip Replacement.

Vaibhav Bagaria

2.12pm 2 stage Surgery for Acetabular Bone Defect Post Trauma.

Mohamed Yusof Bin Ibrahim

2.18pm Managing the Acetabular Void: Contemporary Strategies for Massive Bone Loss in Revision Hip Replacement.

Sureshan Sivananthan

2.24pm Custom FTL cups - Flanged Custom Triaxial locking cups - The best option for pelvic discontinuity in Asian patients with small bone size.

Vijay Bose

2.30pm The Stacking Cup Technique for Reconstruction of Severe Paprosky 3 acetabular defects.

Chen Zhu

2.36pm Preventing dislocation in complex revision hip arthroplasty using a novel constrained dual mobility liner.

Rodney Richardson

2.42pm Discussion

3.00pm - 4.00pm Symposia 6b - Revision hip arthroplasty 2

Moderators: Leo Joseph, Shahid Noor

3.00pm Cement in Cement Revision.

Abhay Elhence

3.06pm Managing bone loss in revision THA - Femoral side.

Rajkumar Natesan

3.12pm The "Silent" Hip Failure: Diagnosis and Management of Adverse Local Tissue Reactions (ALTR) in Revision THA.

Sureshan Sivananthan

3.18pm Stem modularity optimises femoral revisions.

Simon Coffey

3.24pm Revision hip arthroplasty for managing periprosthetic fractures.

Rajkumar Natesan

3.30pm Revision hip.

Mao Xinzhan

3.36pm Role of AI and Predictive Analytics in Revision Arthroplasty.

Minjae Lee

3.42pm Hip fracture dislocation in elderly, to fix or joint replacement surgery?

Nanchapan Selvanathana

3.48pm Discussion

4.00pm - 4.30pm Afternoon tea

4.30pm - 6.00pm Industry Symposia - DePuy Synthes Live Surgery

DePuy
Synthes
Humanly
moved

Gala Dinner

Friday, 28 August 2026 - 7pm

Sabah Ballroom

7.00am - 9.00am APAS WIA Networking Breakfast

7.15am APAS WiA - Why and How and Where to next?

7.25am Women in surgery. An analysis of mental health, stress perception and resilience

7.35am From Rock Face to Facing the music

7.45am APAS WiA Travelling Fellows Presentation

Moderator: Claudia di Bella

Rami Sorial

Claudia di Bella

Cathie Hibberd

Vasavi Pusdapadu / Rithika Singh

8.00am WiA Panel Conversation with Leaders in their Field

Moderators : Claudia di Bella, Rami Sorial

Theme: My achievements, and strategies used to succeed and maintain a manageable work life balance in today's demanding world

Panel: Vera Kinzel, Surgeon Australia
Azlina Abbas, Surgeon Malaysia
Azeta Arif, Surgeon Indonesia
Angela Brivio, Surgeon Italy
Cathie Hibberd, Surgeon Australia
Sui Ching Choong, General Manager Orthopaedic Services Sunway Hospital Malaysia
Rachel Muir, Perioperative Services Manager Nepean Private Hospital Australia
Yoo Jin Chey, Asia Pacific Marketing Manager Depuy Synthes Singapore
Nicqui Chang MedEd Manager APAC Zimmer Biomet Singapore
Kalena Lee Technical Director ANZ Corin

Closing Ceremony

Saturday 29 August 2026
Sabah Ballroom
1.00pm - 1.30pm



Photo Credit Malaysia Tourism Board



8.00am - 10.00am MSHKS Symposium

Moderators: Ruslan Simanjuntak, Veenesh Selvaratnam

Hip

8.00am Tablees Approach to DAA

Muhammad Azhar Abdullah

8.07am Direct Anterior Approach in Revision Cases

Kartik Patel

8.14am How I do THR - 0% aseptic loosening at 30 years

Suresh Chopra

8.21am 2 stage surgery THR for Shortening of More than 5cm

Mohamed Yusof Bin Ibrahim

8.28am The Impact of Diaphyseal Femoral Deformity on the Lower Limb Alignment Post Arthroplasty

Muhammad Rajaei Bin Ahmad Mohd Zain

8.35am Improving Outcomes After Surgery: What Really Matters

Jade Pei Yuik Ho

8.42am Intracapsular Femoral Neck Fractures and Concomitant Hyperparathyroidism

Ahmad Fauzey Kassim

8.49am Q&A Session

All Speakers

Knee

9.00am Managing Expectations in TKA: The Forgotten Variable

Rizal Abdul Rani

9.07am Does Robotic-Assisted TKR Improve What Truly Matters to Patients

Chris Teh Hak Lian

9.14am Active versus Semi Active Robots in Arthroplasty

Sarbhit Singh Lakha Singh

9.21am Comparative Long-Term Functional Outcomes of Primary Total Knee

Arthroplasty With and Without Patellar Resurfacing: A Single-Center Analysis of 545 Patients

S.L. Vijaya Kumar

9.28am Different Alignment Philosophy of Total Knee Arthroplasty

Kow Ren Yi

9.35am Patello-femoral Joint Complications in Kinematic Aligned Total Knee Replacement

Lee Woo Guan

9.42am The Painful Elderly Knee: Beyond Osteoarthritis

Muhammad Haidar B. Nasuruddin

9.49am Q&A Session

All Speakers

10.00am - 10.30am Morning Tea

10.30am - 11.30am Symposia 12a - Complexity In Arthroplasty

Moderators: Pradeep Bhosale, Sasidaran Ramalingam

10.30am The role of robotics in Revision THA.

Adarsh Annapareddy

10.36am The role of robotics in Revision TKA.

Vaibhav Bagaria

10.42am Managing My Nightmare Case for the Year.

Vera Kinzel

10.48am Managing My Nightmare Case for the Year.

Ashit Shah

10.54am Managing My Nightmare Case for the Year.

Teo Yee Hong

11.00am Managing My Nightmare Case for the Year.

Vikash Kapoor

11.06am Managing My Nightmare Case for the Year.

Charmaine Badilles

11.12am Discussion

11.30am - 1.00pm Panel of Experts complex case discussions

Moderator: Rami Sorial

Darren Tay, Chris Mow, Cathie Hibberd, Sanjib Kumar Behera, Shyam Sunder Soni, Le Nghi Thanh Nhan, Vijay Kumar, Veenesh Selvaratnam, Suhail Abdullah, Hwa Sen Chua, Dermot Collopy, Angela Brivio, Chandra Bose Rex, Kartik Patel

1.00pm - 1.30pm Closing ceremony and Award Presentations

Saturday, 29 August 2026 Junior Ballroom

8.30am - 10.00am

Symposia 7b - The Last Word

Moderators: PK Lewis Chan, Nam Anh Tang Ha

- 8.30am Reliability of CPAK on long leg radiographs.. Leo Joseph
- 8.37am To Irrigate or Not? Evaluating the Efficacy and Safety of Topical Tranexamic Acid in TKA. Kukuh Dwiputra Hernugrahanto
- 8.44am Augmented Reality Assisted TKA - Pixee + technology: how is it different from Robotics ? Kunal Aneja
- 8.51am Subvastus approach for TKA: a keystone for day surgery of TKA. Nam Anh Tang Ha
- 8.58am Mid Flexion Instability in TKA - Diagnosis and management. Mojieb Manzary
- 9.05am Immediate post operative pain management – intraosseous analgesia for TKA. Fahrudin Che Hamzah
- 9.12am Repurposing Biphosphonates for Avascular Necrosis of the Hip. Sanjay Agarwala
- 9.19am Discussion

10.00am - 10.30am Morning Tea

10.30am - 12.18pm

Other Free Papers 3

Moderators: Minjae Lee, David Liu

- 10.30am Are we there yet? Outpatient (same day discharge) v/s Overnight Stay Hip and Knee Arthroplasty in Australia: a case controlled prospective analysis Muhammad Fathi Hayyun
- 10.36am Bone Mineral Density and Metabolic Markers in Patients Awaiting Hip and Knee Arthroplasty: A Comparative Study Shuhong Zhang
- 10.42am Outcomes of Single-Stage Revision Total Knee Arthroplasty for Prosthetic Joint Infection in an Indian Population: A Prospective Single-Centre Study Kushal Hippalgaonkar
- 10.48am From Blade Cut Out to a Stable Hip with Unexpected Aspergillus Japonicus growth: A Paprosky 2B Conversion Total Hip Arthroplasty in an ESRF Patient Sherwin Johan Ng
- 10.54am Vacuum-Assisted Closure Following Failed DAIR in Early Periprosthetic Hip Joint Infection: Infection Eradication, Implant Retention, and Functional Outcomes in a Prospective Cohort of 30 Patients Ajay Rajput
- 11.00am A Two Stage Revision for Parvimonas Micra Chronic Hip Septic Arthritis Gabriel Chai Long Soon
- 11.06am Breaking the Two-Stage Paradigm: Single-Stage KIWI Procedure for Rare Mycobacterium fortuitum PJI: A Case Report Thanabalan Tohkainathan
- 11.12am A rare case of Fluroquinolone-Resistant Salmonella typhi Prosthetic Knee Joint Infection Shashi Sah
- 11.18am A Rare Periprosthetic Knee Joint Infection caused by Staphylococcus Pseudintermedius: A Case Report Xiao Yue Goh
- 11.24am Unsuspected Positive Intraoperative Cultures in Revision Total Hip Arthroplasty: A Comparative Analysis of Aseptic and Reimplantation Revisions Dhanasekaran Soundarrajan
- 11.30am The 1.5-Stage Revision Arthroplasty for Periprosthetic Joint Infections: A Novel Approach Bridging Single and Two-Stage Techniques Amir Sandiford
- 11.36am Femoroacetabular Impingement (FAI): Should Negative MR Arthrogram Preclude Hip Arthroscopy? Sanjay Nair
- 11.42am Seeing Beyond the Implant: Post-operative Magnetic Resonance Imaging and Early Outcomes in Ceramic Hip Resurfacing – From Pilot Experience to a Prospective Multicentre Study Urpinder Grewal
- 11.48am Early Functional Improvement with Mobithron® Compared with Crystalline Glucosamine Sulphate in Knee Osteoarthritis Fatin AzreentbTajudin

10.30am - 12.18pm

Other Free Papers 3 (Continued)

Moderators: Minjae Lee, David Liu

- 11.54am Efficacy Of A Novel Combination Of Hyaluronic Acid Matrix, Undenatured Type Ii Collagen And Boswellia Serrata In Knee Osteoarthritis – An Early Outcome Mohd Bin Ramlan
- 12.00pm Efficacy of Advanced Biologic and Visco supplementation Therapies for Knee Osteoarthritis: A Network Meta-Analysis Felix Hartono
- 12.06pm Medial meniscus centralization combined with cartilage scaffold for the treatment of knee Qiang Ren
- 12.12pm Soft-Tissue Realignment for Total Knee Arthroplasty in Chronic Irreducible Patellar Dislocation: A Systematic Review with an Illustrative Case of Controlled Lateral Retinacular Z-Lengthening Wei Jie Tee
- 12.18pm Session Ends

1.00pm - 1.30pm Closing ceremony and Award Presentations (Sabah Ballroom)

1.30pm - 2.00pm Lunch



Scientific Program



26th APAS Annual Scientific Meeting and 5th MSHKS Annual Scientific Meeting

26-29 August 2026 | Shangri-La Hotel, Kuala Lumpur, Malaysia