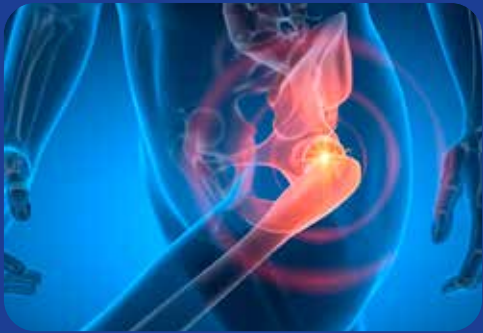


Arthroplasty Program

Hip | Knee | Shoulder

25 - 26 June 2026 | InterContinental Brisbane



Matthew Lyons
Hip



Peter McEwen
Knee



Justin Roe
Knee



Andrew McBride
Shoulder



Fraser Taylor
Shoulder

Program Chairs



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Thursday 25 June 2026 - Arthroplasty Shoulder

This focused shoulder arthroplasty session brings together leading surgeons and registry-driven insights to challenge current thinking and refine clinical decision-making across anatomic and reverse shoulder arthroplasty.

Session 1 When Reverse May Not Be the Answer (anatomic total shoulder arthroplasty). Through expert talks and case-based panel discussion, presenters will explore the full decision-making spectrum in contemporary shoulder arthroplasty—examining the boundaries of anatomic total shoulder arthroplasty in primary osteoarthritis, when stemless anatomical arthroplasty should be chosen over reverse, whether humeral stems are still required, why some surgeons are moving toward pyrocarbon instead of focusing on the glenoid, and how to manage the torn cuff when weighing repair versus arthroplasty and the ongoing role of anatomic solutions.

Session 2 dives into biomechanics and modern technique, unpacking how implant geometry, glenoid design, and lateralisation influence stability, motion and longevity. Delegates will gain practical insights into contemporary surgical options including patient-specific instrumentation (PSI), bio-RSA, metal augments, navigation and robotic-assisted arthroplasty—supported by real-world registry data and expert experience.

This is a must-attend session for surgeons seeking to optimise outcomes, individualise implant selection, and stay at the forefront of evolving shoulder arthroplasty practice.

Faculty

Andrew McBride	Chris Conyard	David Gill	Ezekiel Tan
Fraser Taylor	Hans Lombard	Joe Coory	Ken Cutbush
Lisa Major	Levi Morse	Mark Robinson	Mark Ross
Mel Bairstow	Praveen Vijaysegar	Seung Youn	



Thursday 25 June 2026 - Arthroplasty Shoulder

8.45am Registry Update David Gill

9.00am - 10.45am Session 1: When Reverse May Not Be The Answer: (Anatomic Total Shoulder Arthroplasty)
Moderators: Fraser Taylor | Ezekiel Tan | Andrew McBride

9.00am	Primary OA: What are my boundaries for anatomic total shoulder arthroplasty	Mel Bairstow
9.10am	Indications for Stemless Anatomical Arthroplasty Instead of Reverse	Ezekiel Tan
9.20am	Do we still need humeral stems in Anatomical Arthroplasty	Chris Conyard
9.30am	Forget about the glenoid: Why I do pyrocarbon.	Mark Ross
9.40am	The cuff is torn. Repair vs arthroplasty and can I still do an anatomic?	Seung Youn
9.50am	Panel Discussion: Case-based discussion	

10.45am Morning Tea

11.15am - 1.00pm Session 2: Biomechanics and Technique
Moderators: Fraser Taylor | Andrew McBride | Ezekiel Tan

Biomechanics

11.15am	135 vs 145 vs 155: Does it Matter?	Praveen Vijaysegaran
11.25am	Onlay or Inlay Humerus: Is it Important?	Lisa Major
11.35am	Glenoid lateralisation vs no lateralisation. Back to the future!	Hans Lombard
11.45am	Bio-RSA vs Metal Augments: Which is Better?	Joe Coory

Technique

11.55am	Current Technology Offerings in Australia	Fraser Taylor
12.05pm	Planning and Execution of Anatomic Arthroplasty with PSI	Andrew McBride
12.15pm	Planning and Execution of Pyrocarbon Hemiarthroplasty	Mark Ross
12.25pm	Planning and Execution of Reverse Arthroplasty with BIO-RSA	Ken Cutbush
12.35pm	Planning and Execution of Reverse Arthroplasty with Metal Augment and Navigation	Mark Robinson
12.45pm	Planning and Execution of Robotic Arthroplasty	Levi Morse
12.55pm	Panel Discussion: Q&A with technique presenters.	

1.10pm Lunch

Thursday 25 June 2026 - Arthroplasty Hip

This comprehensive session will explore key concepts such as understanding anatomical versus functional acetabular positioning and the clinical relevance of spinopelvic kinematics, alongside practical guidance on which patients truly require 3D planning.

Experts will examine modern planning tools and the evolution of AI in THA, as well as the expanding role of technology in surgical delivery.

Challenging postoperative scenarios will be addressed, including leg length discrepancy, nerve palsy management algorithms, psoas tendinitis treatment options, and the timing of injections prior to THA.

The session will also tackle controversial and emerging topics such as hip resurfacing, removal of well-fixed femoral implants, the role of dual mobility constructs, the necessity of hip precautions, and return to sport and activity following THA. The meeting concludes with interactive “Pearls & Pitfalls” case presentations and a faculty discussion designed to translate evidence into practical strategies you can immediately apply in your practice.

Faculty

Al Burns Bill Walter David Campbell Keran Sundaraj
Matt Lyons Sanjeev Gupta Tom Ward



Thursday 25 June 2026 - Arthroplasty Hip

2.00pm	Welcome	Matt Lyons
2.05pm	Understanding anatomical vs functional acetabular position	Bill Walter
2.15pm	Spinopelvic kinematics -what does it mean?	Sanjeev Gupta
2.25pm	Who needs 3D planning for THA?	Matt Lyons
2.35pm	Planning tools and the evolution of AI in THA	Tom Ward
2.45pm	Role of technology in delivery of THA	Keran Sundaraj
2.55pm	Discussion	
3.05pm	Dealing with leg length discrepancy post THA	Al Burns
3.15pm	Treatment algorithm for a nerve palsy post THA	Keran Sundaraj
3.25pm	Is Resurfacing resurfacing?	Bill Walter
3.35pm	Removal of a well fixed femoral implant	David Campbell
3.45pm	Dual mobility- an option for every patient?	Sanjeev Gupta
3.55pm	Discussion	
4.05pm	Afternoon tea	
4.20pm	Psoas tendinitis post THA- treatment options	Al Burns
4.30pm	Injections - how long should I wait before THA?	David Campbell
4.40pm	Hip precautions post THA- are they necessary?	Matt Lyons
4.50pm	Sport & activity following THA- what is the evidence?	Sanjeev Gupta
5.00pm	Discussion	
5.10pm	Pearls & Pitfalls Case Presentations with faculty roundtable discussion	
5.55pm	Closing Remarks	



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Friday 26 June 2026 - Arthroplasty Knee

An in-depth educational event on Knee Arthroplasty – Unicompartmental Arthritis, designed for surgeons seeking evidence-based, practical guidance on optimising outcomes.

The program opens with decision-making strategies for HTO versus UKA, exploring disease thresholds, deformity correction and registry data and a live debate on managing a 50-year-old tradesman with Kellgren-Lawrence 3 OA.

Session two examines UKA and TKA indications, patient-reported outcomes, cost-effectiveness, implant alignment, and the critical question: how many unhappy TKA patients could have been UKA candidates?

The final session delivers practical surgical insight, covering fixed and mobile bearing mUKA (including robotic assistance), lateral UKA, PFUKA, and revision strategies from HTO or UKA to TKA.

Expect expert discussion, case-based learning, and actionable take-home messages to refine your practice.

Faculty

Ben Parkinson	Brett Fritsch	Chris Vertullo	Hayden Morris
Justin Roe	Myles Coolican	Peter McEwen	Tim McMeniman



Friday 26 June 2026 - Arthroplasty Knee

9.00am	Welcome	Peter McEwen, Justin Roe
	HTO or UKA	Moderator: Justin Roe
9.11am	Disease thresholds: When is HTO too late/ When is arthroplasty too soon?	Tim McMeniman
9.20am	Data driven decision making	Brett Fritsch
9.29am	Intra-articular vs Extra-articular deformity: Minimum correction and maximum residual deformity	Peter McEwen
9.38am	Debate:HTO v UKA:50 year old male tradesman with Kellgren-Lawrence 3 OA for HTO for UKA	Peter McEwen Hayden Morris Chris Vertullo
9.53am	Knee Osteotomy Registry Update. HTO and UKA-Conversion to TKA	
10.02am	Case based discussion and questions	
	UKA and TKA	Moderator: Brett Fritsch
10.16am	Classic v Expanded indications: What percentage are potentially suitable for UKA	Myles Coolican
10.25am	UKA- Go hard or go home. Volume is important	Ben Parkinson
10.34am	Patient reported thresholds. MCID, PASS and satisfaction. Are UKA and TKA the same?	Justin Roe
10.43am	The economics of knee arthroplasty. Cost effective quality of life.	Chris Vertullo
10.51am	UKA The ultimate KA knee: Implant alignment.	Peter McEwen
11.00am	Management of the patella in TKA for unicompartmental disease	Tim McMeniman
11.09am	Discussion and questions. How many of your unhappy TKA patients could have had a UKA?	
11.26am	Morning Tea	
	Surgical Technique	Moderator: Peter McEwen
11.42am	Fixed bearing mUKA with conventional instruments	Ben Parkinson
11.51am	Fixed bearing mUKA with robotic assistance	Brett Fritsch
12.00pm	Mobile bearing mUKA	Peter McEwen
12.09pm	Lateral UKA	Hayden Morris
12.18pm	PFUKA	Myles Coolican
12.27pm	Revision of HTO to TKA	Chris Vertullo
12.36pm	Revsion of UKA to TKA	Myles Coolican
12.45pm	Questions	
1.00pm	Meeting close & Lunch	Peter McEwen/ Justin Roe

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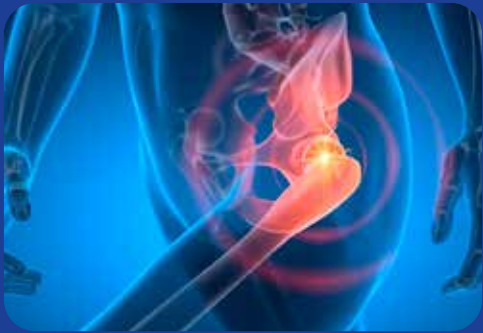
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