Australian Orthopaedic Association SA, NT & WA



TRI-STATE ANNUAL SCIENTIFIC MEETING

PROVISIONAL PROGRAM

17 - 20 August 2023 Convention Centre, Darwin, NT

Scientific Program Thursday 17 August 2023

1.00 pm	Registration Opens		
1.30 pm	Lunch		
2.30 pm	Welcome to Country		
3.00 pm	Welcome	Jai Rawat &	
Session 1 -	Sports Knee: Jai Rawat & Peter D'Alessandro	Peter D'Alessandro	
3.15	Lower Limb Deformity Correction	Franck Accabled	
3.25	Medial patellofemoral ligament reconstruction; patient reported outcome measures comparing autograft and allograft tendons with or without tibial tubercle osteotomy	Eli Beach (Shahram Shahrokhi)	
3.35	Patients Undergoing Reconstruction for Multi-Ligament Knee Injuries caused by Pivoting Sports: Restore Function and Return to Sport at a Similar Level to their Isolated ACL Counterparts: A Prospective Matched Cohort Study	Jay Ebert (Peter D'Alessandro)	
3.45	The importance of detailed Knee Arthroscopy Records for good orthopaedic practice & medicolegal purposes	Greg Keene	
3.55	Anterior cruciate ligament reconstruction combined with lateral extra-articular tenodesis in the skeletally immature: A 2-year follow-up cohort study	Salar Sobhi (Peter Annear)	
4.05	Afternoon Tea		
Session 2 – Hip Arthroplasty: Sani Erak & Roger Paterson			
4.35	How to manage failed MPFL reconstruction?	Franck Accadbled	
4.45	Outcomes of the Birmingham Hip Resurfacing at 25 years	Alistair Mayne (Peter D'Alessandro)	
4.55	Short-term difference only in reported outcomes (PROMs) after anterior or posterior approach to total hip arthroplasty: a 4-year prospective multi-centre observational study	Matthew Cehic (Ruurd Jaarsma)	
5.05	Volumetric matching micro motion analysis to measure cup migration in CT-data: A Clinical validation experiment	Thomas Robertson (Stuart Callary)	
5.15	Patient-related predictors of treatment failure after two-staged total hip replacement revision for prosthetic joint infection: a systematic review and meta-analysis	Ameya Bhanushali (Bogdan Solomon)	
5.25	End of Day 1		
6.15	Cocktails Wharf One - 19 Kitchener Dr, Darwin City NT 0801		

Scientific Program Friday 18 August 2023

9.00	Welcome to Day 2	Jai Rawat &	
Session 3 -	Trauma: Rob Wallace & Tim Unsworth-Smith	Peter D'Alessandro	
9.10	Patient Reported Outcomes of Fracture Healing (PROOF) Validation Project: Protocol	Margarita-Chrissi Litinas (Christy Graff)	
9.20	Orthopaedic Waste Audit of Hip Fracture Cases – A Pilot Study	Saumya Chanana (Peter Smitham)	
9.30	Uluru Segway $\ensuremath{\mathbb{R}}$ Injuries Requiring RFDS Retrieval to Alice Springs Hospital	Elias Awwad (Kanishka Williams)	
9.40	Internal Fixation of the Fix and Flap Pathway: An Audit of open fractures requiring bone and soft tissue reconstruction over a 12-month period	Megan Nagel (Andrew Mattin)	
9.50	A Novel Technique of Diaphyseal Osteomyelitis Debridement in Rural Central Australia	Teik Seng Chan (Ruurd Jaarsma & Kanishka Williams)	
10.00	1.5 Stage arthroplasty as a viable treatment option for recalcitrant native joint septic arthritis	Nikhil Sabharwal (Christopher W Jones)	
10.10	External validation of the SORG machine learning algorithm for survival of patients with extremity metastatic disease	Christian Marx (David Martin)	
10.20	Morning Tea		
Session 4 – Paediatrics: David Kelly & Bruce Foster			
10.50	Osteochondritis dissecans: instability concept		
	Osteochonarias dissecuris. Instability concept	Franck Accadbled	
11.00	Femoral Head Docking in Developmental Dysplasia of the Hip: A Sequential MRI Study	Franck Accadbled Bhuvanesh Ravichandran (Jai Rawat)	
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	Femoral Head Docking in Developmental Dysplasia of the Hip: A Sequential MRI Study Long term follow-up of non-operating management of	Bhuvanesh Ravichandran (Jai Rawat) Sargam Bhardwaj	
11.10	Femoral Head Docking in Developmental Dysplasia of the Hip: A Sequential MRI Study Long term follow-up of non-operating management of Perthes disease – South Australian experience Slipped Capital Femoral Epiphysis (SCFE) – not prophylactically pinning contralateral side –	Bhuvanesh Ravichandran (Jai Rawat) Sargam Bhardwaj (Jai Rawat) Rajendra Shetty	
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11.10 11.20 11.30	Femoral Head Docking in Developmental Dysplasia of the Hip: A Sequential MRI Study Long term follow-up of non-operating management of Perthes disease – South Australian experience Slipped Capital Femoral Epiphysis (SCFE) – not prophylactically pinning contralateral side – Top end experience Recurrence of juxta-articular myxoma in right gluteal region - a case study A Randomized Controlled Trial Assessing Traditional Versus Dynamic Rehabilitation Regimes Following Surgical	Bhuvanesh Ravichandran (Jai Rawat) Sargam Bhardwaj (Jai Rawat) Rajendra Shetty (Jai Rawat) Samuel Abbot	

1.00 **Debate: Hamstring ACL reconstruction: The workhorse graft for** good reason, or simply the easy way out with better alternatives?

For: WA – Peter Annear & Doug Kingwell

Against: SA – Matt Liptak & Greg Keene

Session 5 - ACL/Cartilage: Matthew Sharland & Toby Leys

Session S	ACL/ Cartnage. Matthew Shariana & Toby Leys	
2.00	Knee Anterior laxity and graft ligamentization after ACLR	Franck Accadbled
2.10	Contralateral Quadriceps Tendon Harvest. The Next Best Step Forward?	Matt Liptak
2.20	Comparative Outcomes of Dual versus Single Hamstring Tendon ACL Reconstruction: Preliminary Results from a Double-Blinded, Randomised Controlled Trial	Peter D'Alessandro
2.30	Precision Orthopaedic Rehabilitation: Using Digital Technology for Remote Monitoring of Patient Performance and Outcomes	Mark Hurworth
2.40	Meniscus Repair Augmentation Using Fibrin Blood Clot	Peter Davies (Peter Myers)
2.50	Towards a new single stage, arthroscopic cartilage regeneration therapy with nasal chondrocytes	Gyözö Lehoczky
3.00	Minimum 10-year prospective clinical and radiological evaluation after matrix-induced autologous chondrocyte implantation, and comparison of tibiofemoral and patellofemoral graft outcomes	Jay Ebert (Greg Janes)
3.10	Quantifying radiation exposure in the radiological investigation of non-arthritic hip pain	Alistair Mayne (Peter D'Alessandro)
3.20	Afternoon Tea	
Session 6 - Knee Arthroplasty: Sean Williams & Darren Waters TBC		

3.50	Tibial tray micromotion in cementless TKA – a cadaver lab study	Greg Keene
4.00	Exploring the influence of surgeon and hospital procedural volume on the outcomes of distal femoral replacement: an Australian National Joint Replacement Registry analysis	Ameya Bhanushali (Andrew Kurmis)
4.10	Outcomes of total knee arthroplasty in patellofemoral versus tibiofemoral osteoarthritis	Salar Sobhi (Piers J Yates)
4.20	Measuring Functional Femoral Version and Its Implications for Limb Alignment and Arthroplasty	Riza Gultekin (Lachlan Milne)
4.30	From clinical trials to global commercialisation of the MAXM Skate System for TKA	Matthew Liptak

4.40 End of Day 2

6.15 **Welcome Party**

Darwin Sailing Club - 8 Atkins Dr, Fannie Bay NT 0820

Scientific Program Saturday 19 August 2023

9.00	Welcome to Day 3	Jai Rawat &		
Peter D'Alessandro Session 7 – Upper Limb: James Beazley & Mike Halliday				
9.10	Interesting Lumps in the Hand: A snapshot of my personal practice and representative case presentations over a 13-year experience	Andrew Saies		
9.20	Posterior Shoulder Instability is Related to Glenoid Retroversion but Anterior Shoulder Instability is Not Related to Glenoid Anteversion	Thomas Moore (Hannan Mullett)		
9.30	A randomised controlled trial of autologous tenocyte injection versus corticosteroid injection for symptomatic interstitial rotator cuff tears	Jay Ebert (Allan Wang)		
9.40	The Relationship between Remodelling and Recurrent Instability following Coracoid Transfer Procedure – A Systematic Review	Thomas Moore (Jonathan Dickens)		
9.50	Management of diaphyseal humerus non-union: Single vs Staged treatment	Kaushik Bhowmick (Boopalan Ramasamy)		
10.00	Planning for retirement and a pre-retirement plan: Sailing the Kimberley Coast from Broome to Darwin May 2023	Andrew Saies		
10.10	Morning Tea			
10.40	Debate: Robotic Assisted Joint Replacement: The Way of the future or the latest gimmick designed to win market share?'			
	For: WA – Omar Khorshid & James Larkin			
	Against: SA – David Martin & Greg Keene			
11.40	Presidential Address	Chris Morrey		
12.20	Vote of Thanks	State Branch Chairs		
12.30	Presentation - Best Paper Award	Bruce Foster		
12.40	End of ASM	Jai Rawat & Peter D'Alessandro		
1.00	Lunch			
6.30	Gala Dinner Venue: Darwin Convention Centre Dress Code: Territory Rig			