



AOA
AUSTRALIAN
ORTHOPAEDIC
ASSOCIATION



CELEBRATING 90 YEARS
OF CLINICAL EXCELLENCE
AND GLOBAL ENGAGEMENT



New South Wales Branch **ANNUAL SCIENTIFIC MEETING** Scientific Program

24-25 July 2026 | Sofitel Darling Harbour, Sydney

aoa.org.au/events



Welcome

The Australian Orthopaedic Association (AOA) is the peak professional body for orthopaedic surgeons in Australia.

AOA provides high-quality specialist education, training and continuing professional development.

AOA is committed to ensuring the highest possible standard of orthopaedic care and is the leading authority in the provision of orthopaedic information to the community.

AOA actively supports scientific research and orthopaedic humanitarian initiatives, in Australia and overseas.



The 2026 AOA NSW Annual Scientific Meeting will explore The Intelligent Orthopaedic Future: Data, Robotics and AI Converge, showcasing how rapidly evolving technologies are transforming modern orthopaedic practice.

The program includes invited guest speakers and a thought-provoking panel discussion on The Intelligent Orthopaedic Future, bringing together leading voices to examine what lies ahead for the profession. Delegates will have the opportunity to hear directly from the AOA President and NSW Training Chair, who will provide important updates on accreditation and training. A compulsory Bone School on Friday will deliver essential, practical learning, complemented by an outstanding lineup of invited speakers across the program.

We are also pleased to welcome professional surfer Molly Picklum as a special guest speaker. As one of Australia's leading athletes competing at the highest international level, Molly will share insights into resilience, performance under pressure, recovery and maintaining excellence in elite sport, offering valuable perspectives that strongly resonate with orthopaedic practice and training.

Beyond the scientific sessions, attendees can look forward to valuable networking and professional development opportunities, including a Friday evening networking event designed to foster connection and collaboration.

We look forward to welcoming colleagues from across the state for what promises to be an engaging, forward-thinking and highly collaborative meeting.

Ben Gooden - NSW Branch Chair

Julian Yu and Rajat Mittal - 2026 NSW ASM Co-Convenors

Venue



We are excited to welcome members back to the Sydney CBD and look forward to presenting an engaging scientific program, networking opportunities and capacity building initiatives at the Sofitel Darling Harbour. Located in the vibrant heart of Darling Harbour, the venue offers stunning views, world-class dining, and easy access to Sydney's top attractions

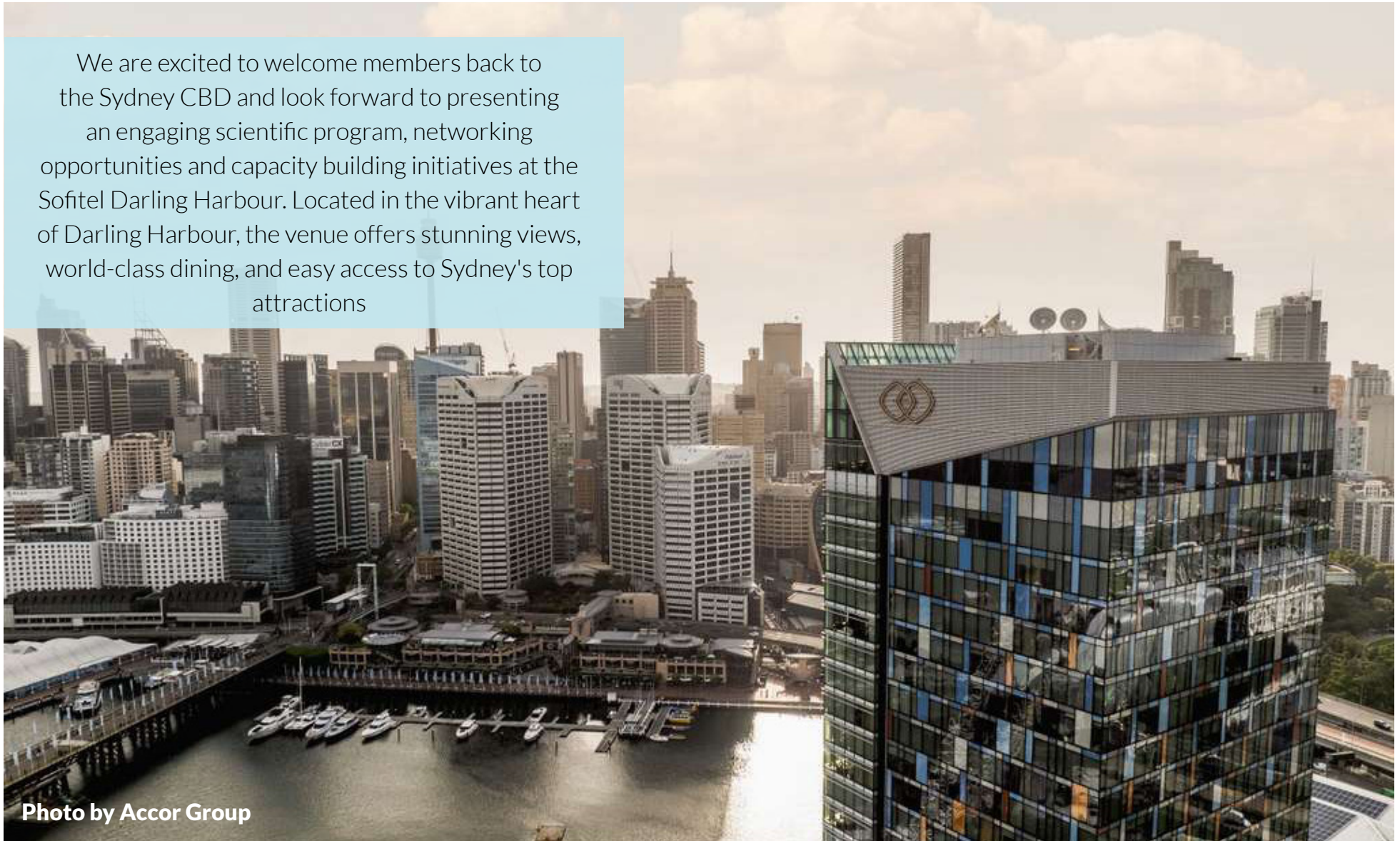


Photo by Accor Group



Friday 24 July

10.00am - 12.30pm		Bone School Clinical Refresher Sessions - NSW Intro and Core Trainees	
9.30am		Registration	
10.00am		Welcome	
		Group 1	Group 2
10.10am		Hip - Mitchell Steele	Knee - James Coolican
10.30am		Knee - James Coolican	Hip - Mitchell Steele
10.50am		Shoulder/Elbow - Viktoria Leon	Hand - Michael Strong
11.10am		Morning tea	
11.30am		Hand - Michael Strong	Shoulder/Elbow - Viktoria Leon
11.50am		Spine - David Strong	Foot/ankle - Edmund O'Leary
12.10pm		Foot/Ankle - Edmund O'Leary	Spine - David Strong

12.30pm

Registration and lunch

1.05pm

Welcome address and Acknowledgment of Country

Ben Gooden

1.10pm - 2.50pm

Free paper presentations
Judges: Mark Moroney, Nick Hartnell, Stuart Kirkham

Moderator: Lianne Bissell

1.10pm

Cortical thickness index predicts femoral neck fracture after hip resurfacing

Maggie Allwright

1.20pm

Timing of Manipulation Under Anaesthesia after Primary Total Knee Arthroplasty and association with outcome

Rohan Anil

1.30pm

Kinematic Alignment of Cup Position in THR-DAA achieves Functional Stability and a "Patient Specific Safe Zone"

Daniel D'Sa

1.40pm

Novel Use of a Safe-by-Design AI Dashboard for Collating Single-Surgeon Robotic TKA Data

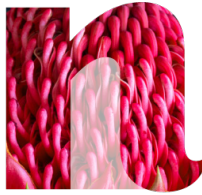
Tarkan Gursel

1.50pm

AI-assisted Practice Refinement Through Robotic TKA Data: Tibia-First Versus Femur-First Sequencing in Kinematic Alignment

Jayda Gursel

Friday 24 July



2.00pm	Is kangaroo tissue a viable replacement for allografts?	Nicholas Hartnell
2.10pm	Click, Cast, Discharge. Outcomes of a Consultant–Physiotherapist Led Virtual Fracture Service	Daniel Hazan
2.20pm	The Expectation–Reality Gap in Return to Activity After Total Knee Arthroplasty	Max Jiganti
2.30pm	Comparison of Long and Short Cephalomedullary Nails for Intertrochanteric Femur Fractures: A Matched Retrospective Cohort Study	Isabella Kang
2.40pm	Are we there yet? Outpatient (same day discharge) v/s Overnight Stay Hip and Knee Arthroplasty in Australia: a case controlled prospective analysis	Omar Al Dabel

2.50pm - 3.20pm Trainee Exam Preparation

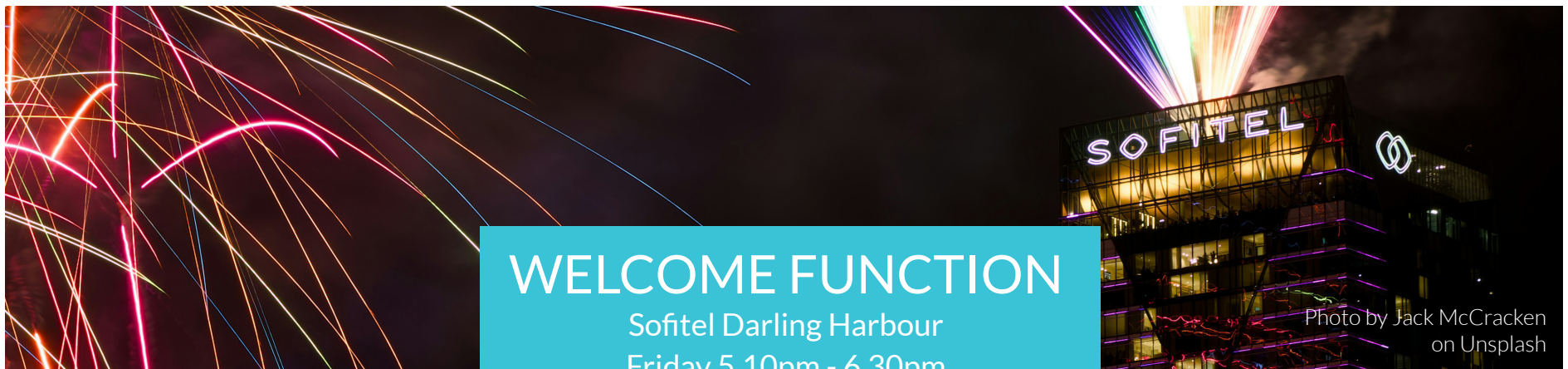
2.50pm	Optimising Examination Success: Preparation, Timing and Examiner Insights	Harvdinder Bedi
3.20pm	Afternoon tea	

3.50pm - 4.40pm AOA national updates

3.50pm	National Joint Replacement Registry update	Michael O'Sullivan
4.05pm	AOA21 and Training update	Jai Sungaran
4.20pm	AOA President update	Mark Moroney

4.40pm - 5.10pm NSW AGMs

4.40pm	NSW Branch Annual General Meeting	Ben Gooden
4.55pm	NSW ASOS Annual General Meeting	Stephen Milgate
5.10pm	END DAY ONE	





Invited Guest Speaker

Molly Picklum

World Champion Surfer

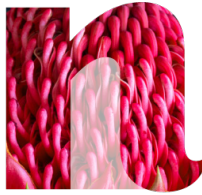
Molly Picklum is one of the world's leading professional surfers and a key figure in Australian sport.

Born and bred on the New South Wales Central Coast, 23 year old Molly is part of a new generation of female surfing talent, changing the landscape for women's surfing and pushing the boundaries of what is possible.

Winning her inaugural World Surf League (WSL) title in 2025, Molly achieved her childhood dream of becoming the best in the world. She has built a reputation for hard work, resilience, adaptability and mental strength—qualities essential to success in a high-performance sporting environment. Her journey reflects a commitment to continuous improvement, embracing innovation and performing under pressure. As a keynote speaker, Molly brings a unique perspective on peak performance, goal setting and navigating change, offering insights that resonate well beyond sport.



Saturday 25 July



8.00am Registration

8.30am	Welcome address	Ben Gooden
8.40am	Invited guest speaker - World Champion Surfer	Molly Picklum
9.30am	Orthopaedic Womens Link update	Cathie Hibberd

9.40am - 12.25pm Data, Robotics and AI Converge

Moderator: Ben Gooden

9.40am	Robotics and AI in orthopaedic surgery and research	Sam MacDessi
10.00am	Radiology and AI	James Linklater
10.20am	Morning tea	
10.50am	Cutting edge or cutting corners? Medicolegal risks at the intersection of data, robotics and AI in orthopaedic practice.	Mark Woodrow, Avant
11.10am	The ethical and governance considerations surrounding the adoption of AI-enabled technologies and surgical innovation in orthopaedics	Katrina Hutchison, Macquarie University
11.30am	Panel discussion, Q&A	Moderated by Corinne Archer

12.30pm Lunch

1.30pm - 3.00pm The Tumour Journey: Navigating the Spectrum from Benign to Metastatic Disease

Moderator: Julian Yu

1.30pm	Benign Bone and Soft Tissue Tumours: An Orthopaedic Approach	Matthew Broadhead
1.45pm	Primary Bone and Soft Tissue Sarcomas: Recognition, Referral and Management	Daniel Franks
2.00pm	Metastatic Bone Disease: An Orthopaedic Update	Maurice Guzman
2.15pm	Panel discussion, Q&A	
2.45pm	Closing remarks, abstract presentation prizes	Ben Gooden
2.50pm	EVENT END	



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Australian Orthopaedic Association Limited
Suite 1, Level 26, 201 Kent Street
Sydney NSW 2000
Tel: 61 2 8071 8000
Website: aoa.org.au



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