

1215	PFET + Travelling Fellowship Interviews
1500	Delegate Registration
1530 - 1730	Executive Board Meeting
1800 - 1930	Welcome Reception <i>Exhibition Area</i> All delegates, partners, invited guests & company representatives (Dress: Casual Attire)
1930	AHSS Executive Dinner / Invited Faculty Dinner

Thursday 01 May

0700	BREAKFAST AT LEISURE
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Scientific Session 1
WRIST 1
Chairpersons | Mark Ross & Nicholas Smith

0800		President’s Welcome
0810	1.1	Bridging the Gap: Modern Arthroscopic Strategies for Carpal Instability Andrea Atzei - International Guest Presenter
0840		Discussion
0850	1.2	Multiple Ring Concept of the Wrist Greg Bain
0900	1.3	Mechanisms of Capsular ligament injury postulated from patterns of disruption on MR and arthroscopy Greg Couzens
0910	1.4	Interobserver reliability of the EWAS classification for scapholunate ligament pathology Mohammed Baba
0920	1.5	The ‘Drive-in’ and ‘Drive-through’ signs: Arthroscopic diagnostic signs in scapholunate instability David Dyer

0930	1.6	A Novel Classification of Scaphoid Position in Scapholunate Instability Mark Ross
0940	1.7	Minimally Invasive Radio Lunate Imbrication Neutralisation Procedure (MIRLIN Procedure) Mark Ross
0950		Discussion
1000		MORNING REFRESHMENTS <i>Exhibition Area</i>

Scientific Session 2 NERVES & PAEDIATRICS

Chairpersons | Sarah Tolerton & David McCombe

1030	2.1	Impact of sutures and sutureless in direct end to end neurorrhaphy in rat sciatic nerve injury model Minghao Zheng
1045	2.2	Early experience and results with a new nerve conduit implant Stuart Kirkham
1055	2.3	The expanding roll of nerve surgery Alexander O'Beirne
1110	2.4	Ulnarly-deviated motor branch of the median nerve: A rare anatomical variation Eleanor Houghton
1117	2.5	Median nerve intra-osseous entrapment post elbow dislocation – A case series Nathaniel Huang
1124	2.6	Hand Laceration: Predicting the Need for Microsurgical Intervention using bedside sensory testing Jake Willet
1130		Discussion
1135	2.7	Patient reported evaluation of hand appearance in children with congenital upper limb differences David McCombe
1145	2.8	An Analysis of the Functional and Psychosocial Impact of Congenital Upper Limb Differences Using PROMIS®: Data from the Australian Hand Difference Register David McCombe

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| 1155 | 2.9 | Establishing the psychological impact of congenital upper limb differences on parents and families
Robert Miller |
| 1205 | 2.10 | Arthrogram finding of entrapped annular ligament in paediatric monteeggia injuries - Introducing the “rose thorn” sign of the elbow
Kemble Wang |
| 1215 | 2.11 | Congenital thumb duplication: Is the Triphalangeal variant more common than thought?
Peter Kenner |
| 1220 | 2.12 | Paediatric Polydactyly Biobank
Gabrielle Croker |
| 1230 | | LUNCH <i>Exhibition Area</i> |

Scientific Session 3

WRIST 2

Chairpersons | Jason Harvey & Greg Bain

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| 1330 | 3.1 | The Clunking Wrist Revisited: Redefining Midcarpal Instability through the Arthroscope
Andrea Atezi - International Guest Presenter |
| 1400 | | Discussion |
| 1410 | 3.2 | Midcarpal Ultra-wide Scapholunotriquetral Capsulo-Ligamentoplasty (MUSCL) Procedure
Nicholas Smith |
| 1420 | 3.3 | Arthroscopic Resection of Lunotriquetral Coalition
Wael Chiri |
| 1430 | 3.4 | 3D planning for complex Scaphoid fractures
Michael Sandow |
| 1440 | 3.5 | Arthroscopic Scaffold Fixation Technique for Intra Articular Distal Radius Fractures
Humza Khan |
| 1450 | 3.6 | Pisotriquetral instability: MRI evaluation and soft tissue reconstruction, a radiological and cadaveric 2-part study
Nicholas Smith |
| 1500 | | AFTERNOON REFRESHMENTS <i>Exhibition Area</i> |
| 1530 | | AHSS - Annual General Business Meeting |
| 1730 | | PFET Cocktail Reception |
| 1900 | | SOCIAL DINNER |

0700

BREAKFAST AT LEISURE

Scientific Session 4

WRIST & FOREARM

Chairpersons | Michael Sandow & David Stabler

0800	4.1	Evolving Arthroscopic Approaches to Wrist Arthritis: Less Invasive, More Accurate Andrea Atezi - International Guest Presenter
0830		Discussion
0840	4.2	Surgeon controlled 3D planning to correct upper limb malunions Michael Sandow
0850	4.3	A Biomechanical Analysis of Two Wrist Fusion Plates Simon Parker
0900	4.4	Analysis of a New Carpometacarpal Joint Spanning Plate Spanning Plate and Comparison to a Carpometacarpal Joint Sparing Plate Oscar Hocking
0910	4.5	Going Transradial: A New Four-Corner Fusion Technique Nikola Golijanin
0920	4.6	Staged Arthrodesis and Periosteal Flap for Failed Total Wrist Arthroplasty Tim Karbowski
0930	4.7	Ulna Z-lengthening osteotomy for severe ulnar negative variance in paediatric forearm deformities Kemble Wang
0940	4.8	Salvage of locked forearm following traumatic injuries of the distal radioulnar joint: A Case Series and discussion Kieran Hirpara
0950	4.9	Medial epicondyle open reduction and internal fixation – a modified technique to improve ease of reduction and stability of fixation Kemble Wang
1000		MORNING REFRESHMENTS <i>Exhibition Area</i>

Scientific Session 5 TFCC & CMC JOINT

Chairpersons | Tanya Burgess & Craig Smith

1030	5.1	Bernard O'Brien Oration The Art of the TFCC: Decoding Damage, Repairing Function Andrea Atezi - Internation Guest Presenter
1100	5.2	Clinical, radiological and arthroscopic features of dorsal tears of the TFCC Nicholas Smith
1110	5.3	Trapeziectomy with suture-button suspensionplasty versus ligament reconstruction and tendon interposition: A large retrospective cohort study Brett McClelland
1120	5.4	All-suture anchor suspensionplasty for base of thumb arthritis Richard Jamieson
1130	5.5	Thumb Carpometacarpal Joint Total Arthroplasty Using the TOUCH Prosthesis: An Australian Perspective Agus Kadir
1140	5.6	Routine Use of Dual Mobility Prosthesis Reduces Trapeziometacarpal Joint Dislocations Nastaran Sargazi
1150	5.7	Small Gets Smaller (and Proximal): Minimally-invasive technique for PIPJ fusion Nikola Golijanin
1200		LUNCH <i>Exhibition Area</i>
1300		Free Afternoon & Evening

0700

BREAKFAST AT LEISURE

Scientific Session 6

IM OSTEOSYNTHESIS / TENDON / ARTIFICIAL INTELLIGENCE

Chairpersons | Sharon Chu & Paul Jarrett

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| 0800 | 6.1 | An update on phalangeal fracture management
Brahman Sivakumar |
| 0820 | 6.2 | Intramedullary screw fixation - Phalanx and metacarpal fractures single centre experience
Christopher Song |
| 0830 | 6.3 | Assessment of cartilaginous and tendinous lesions following intramedullary compression screw fixation of middle phalangeal fractures: a cadaveric study
Michael Strong |
| 0840 | 6.4 | A Novel Technique for Intramedullary Screw Fixation of Phalangeal Fractures
Sharon Chu |
| 0850 | 6.5 | Biomechanical Evaluation of Y-Strut Dual Headless Compression Screws vs. Single Intramedullary Screw Fixation in Proximal Phalanx Fractures
Mohammed Baba |
| 0900 | | Discussion |
| 0910 | 6.6 | Artificial intelligence in hand surgery: The present, the future, and an international perspective
Robert Miller |
| 0925 | 6.7 | Endoscopically assisted extensor indicis to extensor pollicis longus tendon transfer
Paul Jarrett |
| 0930 | 6.8 | Management of flexor tendon injuries – Current practice in Australia and guidelines for training young surgeons
Matthew Davies |
| 0935 | 6.9 | How to advance machine learning capabilities in acute scaphoid fracture detection: A systematic review and meta-analysis
Robert Miller |

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| 0945 | 6.11 | Management of P2 volar base/pilon fractures with a volar buttress plate
Matthew Davies |
| 0950 | | Discussion |
| 1000 | | MORNING REFRESHMENTS <i>Exhibition Area</i> |

Scientific Session 7

SOFT TISSUES

Chairpersons | Rebecca Won & Richard Lawson

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| 1030 | 7.1 | Beyond the Portal: Hybrid Techniques Linking Arthroscopy and Open Repair
Andrea Atezi - International Guest Presenter |
| 1100 | 7.2 | Everything you wanted to know about Dupuytren's but were too afraid to ask (except surgery)
Richard Lawson |
| 1120 | 7.3 | Needle Aponeurotomy for Dupuytren's Contracture Under Local Anaesthesia in an Outpatient Setting: Short-Term Outcomes and Complications
Sharon Chu |
| 1130 | 7.4 | Novel Use of Biodegradable Temporising Matrix in Recessive Dystrophic Epidermolysis Bullosa: A Shift in Surgical and Perioperative Multidisciplinary Management
Sarah Tolerton |
| 1140 | 7.5 | The use of SCIP flaps in upper extremity burn reconstruction
Gabrielle Croker |
| 1150 | 7.6 | Novel Utilisation of SCIP Flap for Free Forearm Flap Donor
Jake Willet |
| 1200 | | LUNCH <i>Exhibition Area</i> |

Scientific Session 8 SHAPING THE FUTURE

Chairpersons | Jennifer Green & Roland Hicks

1300	8.1	Medical Benefit Schedule Item number symposium Chair: Mark Baker
1400	8.2	Current Practice of Walant Surgery in Australia Tanya Burgess
1410	8.3	The Inclusion of Sex and Gender in Research Methodology, Funding and Publication: A Systematic Review Jennifer Green
1420	8.4	Developments in Teamwork Stewart Flemming
1435		Discussion
1440	8.5	The 2024 Australian Hand Surgery Society Carpal Tunnel Surgery Audit Report Roland Hicks
1450	8.6	2023 Travelling Fellowship Report Tanya Burgess
1500		AFTERNOON REFRESHMENTS <i>Exhibition Area</i>

Scientific Session 9 ORAL HISTORY & QUIZ

Chairpersons | Graham Gumley & Tony Berger

1530	9.1	“Trailblazers: an AHSS Oral History Project capturing insights from those who paved the way” Graham Gumley
1535	9.2	Reflections of a surgical career Tony Berger
1550	9.3	Reflections of a surgical career Peter Hales
1605	9.4	Hand Surgery Quiz Craig Smith
1900		AHSS ANNUAL DINNER