

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 <b>Andrea Atzei - International Guest Presenter</b>
0840		Discussion
0850	1.2	Multiple Ring Concept of the Wrist <b>Greg Bain</b>
0900	1.3	Mechanisms of Capsular ligament injury postulated from patterns of disruption on MR and arthroscopy <b>Greg Couzens</b>
0910	1.4	Interobserver reliability of the EWAS classification for scapholunate ligament pathology <b>Mohammed Baba</b>
0920	1.5	The ‘Drive-in’ and ‘Drive-through’ signs: Arthroscopic diagnostic signs in scapholunate instability <b>David Dyer</b>

0930	1.6	A Novel Classification of Scaphoid Position in Scapholunate Instability <b>Mark Ross</b>
0940	1.7	Minimally Invasive Radio Lunate Imbrication Neutralisation Procedure (MIRLIN Procedure) <b>Mark Ross</b>
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 <b>Minghao Zheng</b>
1045	2.2	Early experience and results with a new nerve conduit implant <b>Stuart Kirkham</b>
1055	2.3	The expanding roll of nerve surgery <b>Alexander O'Beirne</b>
1110	2.4	Ulnarly-deviated motor branch of the median nerve: A rare anatomical variation <b>Eleanor Houghton</b>
1117	2.5	Median nerve intra-osseous entrapment post elbow dislocation – A case series <b>Nathaniel Huang</b>
1124	2.6	Hand Laceration: Predicting the Need for Microsurgical Intervention using bedside sensory testing <b>Jake Willet</b>
1130		Discussion
1135	2.7	Patient reported evaluation of hand appearance in children with congenital upper limb differences <b>David McCombe</b>
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 <b>David McCombe</b>

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

## Scientific Session 3

### WRIST 2

**Chairpersons** | Jason Harvey & Greg Bain

1330	3.1	The Clunking Wrist Revisited: Redefining Midcarpal Instability through the Arthroscope <b>Andrea Atezi - International Guest Presenter</b>
1400		Discussion
1410	3.2	Midcarpal Ultra-wide Scapholunotriquetral Capsulo-Ligamentoplasty (MUSCL) Procedure <b>Nicholas Smith</b>
1420	3.3	Arthroscopic Resection of Lunotriquetral Coalition <b>Wael Chiri</b>
1430	3.4	3D planning for complex Scaphoid fractures <b>Michael Sandow</b>
1440	3.5	Arthroscopic Scaffold Fixation Technique for Intra Articular Distal Radius Fractures <b>Humza Khan</b>
1450	3.6	Pisotriquetral instability: MRI evaluation and soft tissue reconstruction, a radiological and cadaveric 2-part study <b>Nicholas Smith</b>
1500		AFTERNOON REFRESHMENTS   <i>Exhibition Area</i>
1530		<b>AHSS - Annual General Business Meeting</b>
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 <b>Andrea Atezi - International Guest Presenter</b>
0830		Discussion
0840	4.2	Surgeon controlled 3D planning to correct upper limb malunions <b>Michael Sandow</b>
0850	4.3	A Biomechanical Analysis of Two Wrist Fusion Plates <b>Simon Parker</b>
0900	4.4	Analysis of a New Carpometacarpal Joint Spanning Plate Spanning Plate and Comparison to a Carpometacarpal Joint Sparing Plate <b>Oscar Hocking</b>
0910	4.5	Going Transradial: A New Four-Corner Fusion Technique <b>Nikola Golijanin</b>
0920	4.6	Staged Arthrodesis and Periosteal Flap for Failed Total Wrist Arthroplasty <b>Tim Karbowski</b>
0930		Discussion
0940	4.7	Salvage of locked forearm following traumatic injuries of the distal radioulnar joint: A Case Series and discussion <b>Kieran Hirpara</b>
0950	4.8	Medial epicondyle open reduction and internal fixation – a modified technique to improve ease of reduction and stability of fixation <b>Kemble Wang</b>
1000		MORNING REFRESHMENTS   <i>Exhibition Area</i>

## Scientific Session 5 TFCC & CMC JOINT

**Chairpersons** | Tanya Burgess & Craig Smith

1030	5.1	<b>Bernard O'Brien Oration</b> The Art of the TFCC: Decoding Damage, Repairing Function <b>Andrea Atezi - Internation Guest Presenter</b>
1100	5.2	Clinical, radiological and arthroscopic features of dorsal tears of the TFCC <b>Nicholas Smith</b>
1110	5.3	Trapeziectomy with suture-button suspensionplasty versus ligament reconstruction and tendon interposition: A large retrospective cohort study <b>Brett McClelland</b>
1120	5.4	All-suture anchor suspensionplasty for base of thumb arthritis <b>Richard Jamieson</b>
1130	5.5	Thumb Carpometacarpal Joint Total Arthroplasty Using the TOUCH Prosthesis: An Australian Perspective <b>Agus Kadir</b>
1140	5.6	Routine Use of Dual Mobility Prosthesis Reduces Trapeziometacarpal Joint Dislocations <b>Nastaran Sargazi</b>
1150		Discussion
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<br><b>Brahman Sivakumar</b>  |
| 0820 | 6.2 | Intramedullary screw fixation - Phalanx and metacarpal fractures single centre experience<br><b>Christopher Song</b>   |
| 0830 | 6.3 | Assessment of cartilaginous and tendinous lesions following intramedullary compression screw fixation of middle phalangeal fractures: a cadaveric study<br><b>Michael Strong</b> |
| 0840 | 6.4 | A Novel Technique for Intramedullary Screw Fixation of Phalangeal Fractures<br><b>Sharon Chu</b>   |
| 0850 | 6.5 | Biomechanical Evaluation of Y-Strut Dual Headless Compression Screws vs. Single Intramedullary Screw Fixation in Proximal Phalanx Fractures<br><b>Mohammed Baba</b>              |
| 0900 |     | Discussion   |
| 0910 | 6.6 | Artificial intelligence in hand surgery: The present, the future, and an international perspective<br><b>Robert Miller</b>   |
| 0925 | 6.7 | Endoscopically assisted extensor indicis to extensor pollicis longus tendon transfer<br><b>Paul Jarrett</b>  |
| 0930 | 6.8 | Management of flexor tendon injuries – Current practice in Australia and guidelines for training young surgeons<br><b>Matthew Davies</b>   |
| 0935 | 6.9 | How to advance machine learning capabilities in acute scaphoid fracture detection: A systematic review and meta-analysis<br><b>Robert Miller</b>                                 |

0945	6.10	Small Gets Smaller (and Proximal): Minimally-invasive technique for PIPJ fusion <b>Nikola Golijanin</b>
0955	6.11	Management of P2 volar base/pilon fractures with a volar buttress plate <b>Matthew Davies</b>
1000		MORNING REFRESHMENTS   <i>Exhibition Area</i>

## Scientific Session 7

### SOFT TISSUES

**Chairpersons** | Rebecca Won & Richard Lawson

1030	7.1	Beyond the Portal: Hybrid Techniques Linking Arthroscopy and Open Repair <b>Andrea Atezi - International Guest Presenter</b>
1100	7.2	Everything you wanted to know about Dupuytren's but were too afraid to ask (except surgery) <b>Richard Lawson</b>
1120	7.3	Needle Aponeurotomy for Dupuytren's Contracture Under Local Anaesthesia in an Outpatient Setting: Short-Term Outcomes and Complications <b>Sharon Chu</b>
1130	7.4	Novel Use of Biodegradable Temporising Matrix in Recessive Dystrophic Epidermolysis Bullosa: A Shift in Surgical and Perioperative Multidisciplinary Management <b>Sarah Tolerton</b>
1140	7.5	The use of SCIP flaps in upper extremity burn reconstruction <b>Gabrielle Croker</b>
1150	7.6	Novel Utilisation of SCIP Flap for Free Forearm Flap Donor <b>Jake Willet</b>
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 <b>Chair: Mark Baker</b>
1400	8.2	Current Practice of Walant Surgery in Australia <b>Tanya Burgess</b>
1410	8.3	The Inclusion of Sex and Gender in Research Methodology, Funding and Publication: A Systematic Review <b>Jennifer Green</b>
1420	8.4	Developments in Teamwork <b>Stewart Flemming</b>
1435		Discussion
1440	8.5	The 2024 Australian Hand Surgery Society Carpal Tunnel Surgery Audit Report <b>Roland Hicks</b>
1450	8.6	2023 Travelling Fellowship Report <b>Tanya Burgess</b>
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” <b>Graham Gumley</b>
1535	9.2	Reflections of a surgical career <b>Tony Berger</b>
1550	9.3	Reflections of a surgical career <b>Peter Hales</b>
1605	9.4	Hand Surgery Quiz <b>Craig Smith</b>
1900		AHSS ANNUAL DINNER