



# IRSA 2025 TOGETHER MELBOURNE JULY

Annual Scientific Meeting  
Wednesday 30 July- Friday 01 August 2025  
Grand Hyatt, Melbourne

## PROGRAM

### DAY ONE

### WEDNESDAY 30TH JULY IRSA ASM 2025

TIME	
7.00am	<b>REGISTRATION</b> Registration Desk in Level 1 Foyer
	<b>MAYFAIR BALLROOM</b>
8.15am	<b>INTRODUCTION AND WELCOME</b>
	<b>PLENARY: ARTERIAL</b>
8.30am	<b>Aortic intervention - what does the IR need to know in 2025</b> Dr Steve Merrilees
8.45am	<b>Updates in peripheral vascular disease - DES, DEB, DVA</b> Dr Steve Merrilees
9.00am	<b>KEYNOTE PRESENTATION: Visceral/renal aneurysms</b> Professor Mick Lee
9.15am	<b>Peripheral aneurysms</b> Dr Hamed Asadi
9.30am	<b>Practical uses of angio CT &amp; why everyone should have one</b> Dr Marcus Mykytowycz
10.00am	<b>KEYNOTE PRESENTATION: Advanced Arterial Intervention</b> Professor Simon Yu
10.15am - 10.45am	Morning Tea & Industry Exhibition - Savoy Ballroom

## CONCURRENT SESSIONS

TIME	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	<b>PLENARY: EMBOLISATION/MSK</b>	<b>FELLOWS DAY: VASCULAR</b>	<b>WORKSHOP: INARI MEDICAL</b>
10.45am	The potential role of synovial embolisation in OA disease modification Dr Brendon May	Equipment, sheaths, catheters, wires Dr Mark Brooks	The Critical Role of IR in advancing the treatment of Pulmonary Embolism through a Multidisciplinary Approach  Presenters: Dr Andrew Owen (Interventional Radiologist)  A/Prof. Anna Dunn (Respiratory Physician)
11.00am	GAE: Work up & technical considerations Dr Phil Chan	Aorta: EVAR planning & Endoleak treatment Aziz Marzoug	
11.15am	GAE: Case based approach Dr Chris Rogan	Peripheral vascular disease Dr Surain Rajadurai	
11.30am	Advancing liquid embolics in peripheral IR Dr Ash Jhamb	Fistula: anatomy, investigation, intervention Dr Sonal Udayasiri	
11.45am	Vertebroplasty Associate Professor Julian Maingard	Thrombolysis, salvage treatment (including distal thrombectomy) Dr Stephanie Wang	
12.00 noon	Soft tissue cryoablation Dr Hao Xiang	Trauma/Emergency embolisation Dr Annabelle Skelley	
12.15pm - 1.30pm Lunch & Industry Exhibition			
	<b>PLENARY: VENOUS</b>	<b>FELLOWS DAY: BODY INTERVENTIONS</b>	
1.30pm	Anticoagulation primer for the IR Dr Prahlad Ho	Choosing embolics: when, what and why Dr Kevin Zhou	
1.45pm	Iliofemoral DVT: Updates on CDT & LBMT Associate Professor Terry Kok	Nephrostomy, ureteric stents & other urological conditions Dr Kwang Chin	
2.00pm	EVL Dr Charlie Handley	Gastric interventions, gastrostomy, GJ extensions, caecostomy Dr Boon Liew	
2.15pm	Harnessing IVUS Dr Steve Merrilees	Vertebroplasty Associate Professor Ronil Chandra	
2.30pm	The challenging fistula Dr Mark Brooks	PTC, PTBD, cholangioscopy Dr Muddassir Rashid	
2.45pm	Advanced venous access Dr Julian Nguyen	TIPSS techniques and venous obliteration Dr Goran Mitreski	
3.00pm - 3.45pm Afternoon Tea & Industry Exhibition			
	<b>PLENARY: VENOUS THROMBOSIS &amp; CHEST</b>	<b>FELLOWS DAY: INTERVENTIONAL ONCOLOGY</b>	
3.45pm	PE & DVT: Haematologist's POV Associate Professor Yin Lim	Liver IO: HCC BCLC updates & algorithm, treatment rationale Dr Adam Koukourou	
4.00pm	PE: ICU POV Dr David Crosbie	TACE & variant Dr Hao Xiang	
4.15pm	PE & DVT: PERT Updates & Tools in the Kit Associate Professor Terry Kok	Y90: Demystifying Dosimetry Dr Phil Chan	
4.30pm	CTEPH updates & what you need to start a service/how to do Dr David Boshell	Ablation: chemical, thermal (heat and cold), non thermal Associate Professor Diederick De Boo	
4.45pm	Pulmonary haemorrhage Dr Chandra Annabattula	Pain intervention Dr Rajeev Ravi	
5.00pm	SVC syndrome Dr Mike Wilks	PVE, HVE, TJBx Dr Nick Cheung	
5.15pm - 6.00pm Happy Hour & Expert Panel: Career			
7.00pm - 9.00pm Welcome Function: 'Melbourne Gallery', Melbourne Museum			

## CONCURRENT SESSIONS

TIME	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	<b>PLENARY: WOMEN'S HEALTH</b>	<b>MEDICAL STUDENTS: GRASSROOTS</b>	<b>WORKSHOP: BIO-EXCEL</b>
8.30am	<b>Fibroid: Updates, trials, FAQs &amp; controversies</b> <i>Dr Ruckshan Fernando</i>	<b>What is IR and why is it important?</b> <i>Dr Goran Mitreski</i>	<b>MSK Embolisation/ TAME - Genicular Artery Embolisation and Beyond</b>  Presenters: <i>Dr Yuji Okuno, Japan (Interventional Radiologist)</i>  <i>Associate Professor Nick Brown (Interventional Radiologist)</i>
8.45am	<b>Adenomyosis</b> <i>Dr Eisen Liang</i>	<b>A Day in a Life as an IR</b> <i>Dr Phil Chan</i>	
9.00am	<b>KEYNOTE PRESENTATION: Fibroids: HIFU &amp; Microwave</b> <i>Professor Simon Yu</i>	<b>Career Pathway to IR &amp; IR Curriculum</b> <i>Dr Georgina Venn</i>	
9.15am	<b>Venous pelvic congestion: from diagnosis to treatment</b> <i>Dr Eisen Liang</i>	<b>Women in IR: Why you should do it</b> <i>Dr Caitlin Farmer</i>	
9.30am	<b>Peripartum intervention in placental disorder</b> <i>Dr Dinesh Ranatunga</i>	<b>Keynote Presentation: IR: An American perspective</b> <i>Associate Professor Donna D'Souza</i>	
9.45am	<b>Hypermobile EDS &amp; compression syndromes</b> <i>Dr Brendan Buckley</i>	<b>Q&amp;A Panel</b> <i>Dr Goran Mitreski, Dr Phil Chan, Dr Georgina Venn, Dr Caitlin Farmer, Associate Professor Donna D'Souza</i>	
10.00am - 10.45am Morning Tea & Industry Exhibition			
	<b>PLENARY: MEN'S HEALTH</b>	<b>MEDICAL STUDENTS: MEDICAL STUDENTS/ JMO RESEARCH PRESENTATIONS</b>	
10.45am	<b>PAE Medical &amp; MIST</b> <i>Dr Prasana Satasivam</i>	<b>10.45 - 10.54am</b> Comparative study of Long-term OUTcomes after management of pulmonary embolism: interim results <i>India Plath</i>	
		<b>10.54 - 11.03am</b> Systemic immunomodulation by irreversible electroporation versus stereotactic ablative body radiotherapy in locally advanced pancreatic cancer: the CROSSFIRE trial <i>Bart Geboers</i>	
11.00am	<b>PAE: What's new?</b> <i>Dr Duncan Walker</i>	<b>11.03 - 11.12am</b> A cost-minimisation analysis of catheter-directed thrombolysis versus percutaneous large-bore mechanical thrombectomy for intermediate-risk pulmonary embolism in an Australian public hospital <i>James Chan</i>	
11.15am	<b>PAE: Work up, perioperative care &amp; service establishment</b> <i>Dr Hao Xiang</i>	<b>11.12 - 11.21am</b> Improving Peri-Procedure Care: An Evaluation of Interventional Radiology Outpatient Clinic Implementation <i>Asare Amofo</i>	
		<b>11.21 - 11.30am</b> An Australian series of paediatric empyema thoracis management: Chest drain with fibrinolysis vs video-assisted thoracoscopic surgery - which is better? <i>Kai Zeong Lim</i>	
11.30am	<b>KEYNOTE PRESENTATION: PAE: challenging cases, tips, tricks and pitfalls</b> <i>Professor Simon Yu</i>	<b>11.30 - 11.39am</b> Haemostatic Agent Injection for Tract Bleeding from Tunnelled Central Venous Catheter Insertion <i>Eri Aung</i>	
11.45am	<b>Venogenic Erectile Dysfunction</b> <i>Dr Tuan Phan</i>	<b>11.39 - 11.48am</b> Sharp needle recanalisation of central venous occlusion: A dual-centre case series. <i>Rory McCarthy</i>	
		<b>11.48 - 11.57am</b> Navigating Errors in Cerebral Catheter-Based Pressure Measurements: Can We Take the Pressure? <i>Hussein Al-Fiadh</i>	
12.00pm	<b>KEYNOTE PRESENTATION: Varicocoeles</b> <i>Professor Mick Lee</i>	<b>11.57am - 12.06pm</b> Efficacy and Safety of Transcatheter Arterial Chemoembolization Combined with Microwave Ablation for Hepatic Hemangiomas <i>Jiapeng Sun</i>	
		<b>12.06 - 12.15pm</b> Impact of Junior Medical Staff on an Interventional Radiology Unit's Clinical Capabilities <i>Kim Quach</i>	
12.15pm - 1.30pm Lunch & Industry Exhibition plus IRSA AGM (Members only)			

**CONCURRENT SESSIONS**

TIME	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	<b>PLENARY: REGISTRARS AND FELLOW ORAL RESEARCH PRESENTATIONS</b>	<b>INTERVENTIONAL RADIOLOGY NURSE</b>	<b>FLOW MODELS/HANDS ON DEMONSTRATIONS</b>
1.30pm	<b>1.30 - 1.39pm</b> Prostate artery embolisation clinical efficacy and the relationship of embolic dose relative to prostate size -Zebadiah Melvin	Liaison Service & PAC Service Ms Jenniffer Breach	
1.45pm	<b>1.39 - 1.48pm</b> Efficacy of point of care cortical assay testing during adrenal venous sampling Adrian Tinney	Perioperative care & sedation, the intubated patient Mr Nicholas Berthelemy	
	<b>1.48 - 1.57pm</b> Key Predictors of Outcomes After Percutaneous Drainage of Diverticular Abscesses: Gas, Size, and Age Matter Navtej Chhibber		
	<b>1.57 - 2.06pm</b> Intra-arterial lidocaine in uterine artery embolisation - the Auckland City Hospital experience - Kieren Kusel		
2.00pm	<b>2.06 - 2.15pm</b> Image-Guided Percutaneous Cryoablation for Hepatic Tumours: Efficacy and Safety in a Retrospective Cohort Akshay Kohli	Scrub techniques: flush, sharp safety, bubbles, wires, sterile field Ms Olivia DelGrosso	
2.15pm	<b>2.15 - 2.24pm</b> Transcatheter closure of spontaneous portosystemic shunts for the management of re -- Lucy Corlette	Lab preparation (medications, monitoring, equipment) Mr Rex Mangapis	
2.30pm	<b>2.24 - 2.33pm</b> Comparison of Conventional vs "Reverse" Technique for Transjugular Intra-hepatic Portosystemic Shunt (TIPS) insertion – A Retrospective Case Series - Kenji Hinde	Education for the next generation Ms Lana Van Raay	
	<b>2.33 - 2.42pm</b> Anticoagulation Management for Percutaneous Renal Biopsies in the Peri-procedural Period - Salam Findakly		
2.45pm	<b>2.42 - 2.51pm</b> Immediate Sheath Removal After Prophylactic Internal Iliac Artery Balloon Occlusion in the Management of Placenta Accreta Spectrum: A 10-Year Experience Soo Yeon (Joy) Kim	How the ANMF elevates you and your department Ms Shaleen King	
	<b>2.51 - 3.00pm</b> Image guided thermal ablation of malignant renal tumours: a retrospective review of patients treated at the Sunshine Coast University Hospital with follow up to 5 years Nicholas D'Arcy		
3.15pm - 3.45pm Afternoon Tea & Industry Exhibition			
	<b>PLENARY: CURRICULUM &amp; EDUCATION/POLITICS</b>	<b>RADIOGRAPHER</b>	<b>FLOW MODELS</b>
3.45pm	<b>RANZCR Update: Specialty Recognition &amp; Curriculum, Preparing for the new curriculum</b> Associate Professor Nick Brown	Angiography: optimising imaging Ms Cassie Cooper	
4.00pm	<b>IR training: fostering a healthy environment for trainee</b> - Associate Professor Diederick De Boo	Optimising Radiation Safety for patient and staff - Mr Mohamed Badawy	
4.15pm	<b>KEYNOTE PRESENTATION: Turf wars &amp; Advancing IR in a changing landscape</b> - Professor Mick Lee	Biplane angiography - Mr David Zhang	
4.30pm	<b>KEYNOTE PRESENTATION: Gender (&amp; racial) diversity</b> - Associate Professor Donna D'Souza	Cone beam - why and how; neuro and body utility - Mr Andrew Michail	
4.45pm	<b>KEYNOTE PRESENTATION: You may not always get what you want, but you may get what you need</b> - Professor Mick Lee	Education for the next generation Mr Brendan Erskine	
5.00pm	<b>Q&amp;A Panel Discussion</b> - Dr Brendan Buckley, Associate Professor Nick Brown, Professor Mick Lee, Associate Professor Donna D'Souza, Professor Simon Yu, & Dr Chris Rogan	Radiography outreach program Mr Ertan Yirldem	
5.15pm - 6.15pm Happy Hour & Expert Panel: Governance, Education, Future			
IRSA Executive Dinner & Free night for delegates			



## CONCURRENT SESSIONS

TIME	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	<b>PLENARY: HPB</b>	<b>RESEARCH</b>	<b>WORKSHOP: BOSTON SCIENTIFIC</b>
8.30am	TIPS Australian update Dr Jane Li	Understanding Health Economics Professor Tracy Comans	Innovative Approaches in Desmoid Tumours and Abdominal Wall Endometriosis in Women's Health  Presenters: Dr Brendan Buckley (Interventional Radiologist)  Dr Hao Xiang (Interventional Radiologist)
8.45am	Advancing biliary intervention, cholangioscopy Dr Dinesh Ranatunga	IR Economic Modelling Associate Professor Nick Brown	
9.00am	Retrievable & biodegradeable biliary stents Dr Julian Nguyen	Designing a clinical trial for success Ms Karen Dobeli	
9.15am	Advanced portosystemic shunt techniques (ICE, US, DIPS, transplenic) Dr Muddassir Rashid	Medical statistics 101 Mr James Stanley	
9.30am	Lobar hypertrophy techniques Associate Professo Diederick De Boo	How to get published: from idea to print Professor Warren Clements	
9.45am	<b>KEYNOTE PRESENTATION:</b> Transvenous obliteration updates & techniques Associate Professor Donna D'Souza	Writing a Clinical Guideline Dr Matthew Lukies	
10.00am - 10.45am Morning Tea & Industry Exhibition			
	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	RESEARCH ORAL PRESENTATIONS	PRACTICE BUILDING	
10.45am	10.45 - 10.54am 12-month outcomes from the WRAPSODY Arteriovenous Access Efficacy (WAVE) study Rukshan Fernando	Starting a private IR Service Dr Chris Rogan	
	10.54 - 11.03am Evaluation of Outcome from Endovascular Therapy for Budd-Chiari Syndrome: A Systematic Review and Meta-analysis Gauri (Jack) Mukhiya		
11.00am	11.03 - 11.12am Patient-Reported Outcomes: The Pre- and Post-Procedural Experience of SIRT Y-90 Niall McVeigh	Essential Ingredients for private IR Practice Dr Eisen Liang	
	11.12 - 11.21am "Y90 Radioembolisation in Hepatocellular Carcinoma: New Approach in Lung Dose Calculation in Multi-Feeder Cases" Shing Him Liu		
11.15am	11.21 - 11.30am SR of embolic materials in testicular vein embolisation Niall McVeigh	Practice management for IR 101.10 tips for a successful private practice Dr Manfred Spanger	
	11.30 - 11.39am Percutaneous Direct Puncture Embolisation of Bleeding Peristomal Varices Using a Glubran2:Lipiodol Mixture Niall McVeigh		
11.30am	11.39 - 11.48am Safety and Feasibility of Ambulatory Outpatient Image-Guided Lung Biopsy in Hong Kong Law Wing Chung	Medicolegal Dr John Vrazas	
	11.48 - 11.57am Outcomes of transjugular intrahepatic portosystemic shunt and gastric coronary vein embolization for esophageal and gastric variceal bleeding patients with cirrhotic portal hypertension Gauri (Jack) Mukhiya		
11.45am	11.57am - 12.06pm From Rupture to Rescue: Endovascular Triumph in Gastroduodenal artery Aneurysms Pujitha Vidiyala	MBS Code Overview & Upcoming Changes Dr Manfred Spanger	
	12.06 - 12.15pm Pulmonary Artery Pseudoaneurysm Embolization – making the invisible visible Pan Pan Ng		
12.00 noon		Billing and compliance Mr John Austin	
12.15pm - 1.30pm Lunch & Industry Exhibition			

CONCURRENT SESSIONS

	MAYFAIR BALLROOM	GROSVENOR ROOMS	BRISTOL ROOMS
	VASCULAR ANOMALIES & LYMPHATICS		WORKSHOP: PENUMBRA
1.30pm	Diagnosis & Classification, Genetics Dr John Vrazas		PE Intervention : Hard Truths and Lessons Learned  Presenter: Dr. Sam Davis (Interventional Radiologist)
1.45pm	Low flow malformation in adults Dr Brendan Buckley		
2.00pm	High flow malformation in adults Associate Professor Julian Maingard		
2.15pm	Paediatric vascular anomalies: Arteriovenous Dr David Lord		Revolution or Risk? Unleashing Penumbra's CAVT to redefine treatment of peripheral venous thrombosis in ANZ  Presenter: Dr. Bret Weichmann, Gainesville, Florida, USA
2.30pm	Paediatric vascular anomalies: Lymphatic Dr Murthy Chennapragada		
2.45pm	Lymphatic intervention Dr Shaun Samuelson		
3.00pm - 3.45pm    Afternoon Tea & Industry Exhibition			
	CASE EXTRAVAGANZA & QUIZ		
3.45pm	Your Worst Cases Professor Mick Lee & Associate Professor Donna D'Souza & Professor Simon Yu		
4.00pm	Morbidity & Mortality Dr John Vrazas & Dr Marcus Mykytowicz		
4.15pm	Morbidity & Mortality Dr John Vrazas & Dr Marcus Mykytowicz		
4.30pm	Morbidity & Mortality Dr John Vrazas & Dr Marcus Mykytowicz		
4.45pm	Quiz/Hot shots Dr John Vrazas & Dr Chris Rogan		
5.00pm	Meeting Close		
5.15pm - 6.00pm    Happy Hour			
7.00pm    IRSA ASM Farewell Dinner, The Pavilion, Arts Centre Melbourne			