Generation next: Cardiothoracic surgery for the future Thursday 7 - Saturday 9 November 2024 | Sofitel Noosa, Australia



# AUSTRALIAN AND NEW ZEALAND SOCIETY OF CARDIAC AND THORACIC SURGEONS (ANZSCTS)

The Australian and New Zealand Society of Cardiac and Thoracic Surgeons was formed to serve the medico-political needs of cardiothoracic surgeons in Australasia. It has amalgamated with the Division of Cardiothoracic Surgery of the RACS. The Society plays an important role in the development of Cardiac Surgery services in Australia. The Society in conjunction with the Cardiac Society maintains the Journal, *Heart Lung and Circulation*.

## **DATES AND VENUE**

The ANZSCTS Annual Scientific Meeting will be held from Thursday 7 November – Saturday 9 November 2024 at Sofitel Noosa, 14 – 16 Hastings Street, Noosa Parade, Noosa Heads QLD 4567. For further venue information, please visit https://www.sofitelnoosapacificresort.com.au/

#### **ORGANISING COMMITTEE**

Andrie Stroebel Chief Scientific Convenor and ANZSCTS Chair, Science and Education Committee

Jordan Ross Scientific Convenor
Jazmin Eckhaus Scientific Convenor
Livia Williams Scientific Convenor
Prem Venugopal Scientific Convenor

James Edelman ANZSCTS Trainees Day Convenor

Benjamin Robinson ANZSCTS Trainees Day Convenor

Toni Hains Nurse and Allied Health Education Day Convenor

Emily Granger ANZSCTS President

Ash Hardikar ANZSCTS Vice-President

Nick Danes ANZSCTS COO

#### **AGENDA AT A GLANCE**

Wednesday 6 November 2024 ANZSCTS Robotic Workshop

Thursday 7 November 2024 ANZSCTS Trainees' Day

Nurse and Allied Health Education Day

Women in Surgery Lunch

Welcome Reception

Friday 8 November 2024 Scientific Program

Saturday 9 November 2024 Scientific Program

Meeting Dinner

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### **PRE-MEETING WORKSHOPS**

#### **ANZSCTS ROBOTIC WORKSHOP**

#### Wednesday 6 November 2024

Please join us for the first ANZSCTS robotic workshop supported by Device Technologies!

Attend either a full day workshop or one of the thoracic or cardiac focused half-day workshops. Talks will include practical 'how I do it sessions', disaster management and program optimisation. There will be the chance for some hands-on time with the robotic console and our expert proctors. Designed to be suitable for experienced robotic surgeons as well as those with less experience or just starting. We encourage you to register early as numbers are strictly capped at ten participants per half day to allow plenty of opportunity for hands-on time.

Half Day: \$150.00 (Thoracic AM OR Cardiac PM)

Full Day: \$300.00 (Cardiac AND Thoracic)

#### **ANZSCTS TRAINEES DAY**

Thursday 7 November 2024

Theme: The Surgeon's role in the transcatheter Heart Team

Sponsored by:







# Medtronic

(Correct as of May 2024, however the organising committee reserve the right to change the program without notice)

8:00am – 10:00am	SESSION 1		
	Update on the TAVI data		
	What any surgeon doing SAVR has to know		
10:30am – 12noon	SESSION 2: TAVI VALVES		
	Balloon expandable vs. self-expanding		
	The role for each		
	Transcatheter mitral		
1:00pm – 3:00pm	SESSION 3: IMAGING FOR SURGEONS		
	TTE/TOE		
	СТ		
1:00pm – 5:00pm	SESSION 4: WETLAB - SURGICAL AVR		
	Root enlargement technique		
	TAVI explant		
7:30pm	AVANT TRAINEE DINNER		

SOUTH OF THORNOOD STORES



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# PRE-MEETING WORKSHOPS (CONT'D)

### **NURSE EDUCATION DAY**

Thursday 7 November 2024

Sponsored by:





# **Medtronic**

(Correct as of May 2024, however the organising committee reserve the right to change the program without notice)

8:00am – 10:00am	SESSION 1
8:00am – 8:10am	Welcome & House Keeping
8:10am – 8:50am	Aortic Valve/TAVI
8:50am – 9:25am	Mechanical Assist
9:25am – 10:00am	Thoracic robotic talk
10:00am – 10:30am	MORNING TEA
10:30am – 12:30pm	SESSION 2
10:30am – 10:50am	Chest wall reconstruction in the era of 3D printing
10:50am – 11:30am	Intro to VR before workshop
11:30am – 12:30pm	Concurrent Workshop 1: Robot Simulator
11:30am – 12:30pm	Concurrent Workshop 2: VR headsets
11:30am – 12:30pm	Concurrent Workshop 3: Heart dissection
12:30pm – 1:30pm	LUNCH
1:30pm – 3:00pm	SESSION 3
1:30pm – 2:00pm	Teamwork
2:00pm – 2:20pm	Cathlab
2:20pm – 3:00pm	Structural Heart
3:00pm – 3:30pm	AFTERNOON TEA
3:30pm – 5:00pm	SESSION 4
3:30pm – 5:00pm	Interactive Activity

# **WOMEN IN SURGERY LUNCH**

Thursday 7 November 2024

12noon – 1:00pm Sofitel Noosa

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# **PROVISIONAL PROGRAM**

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### **FRIDAY 8 NOVEMBER 2024**

7:15am – 8:15am	PLATINUM SPONSOR MASTERCLASS		
8:30am – 10:00am	SESSION 1		
	Generation next: Surgeons of the future		
10:00am – 10:30am	MORNING TEA WITH INDUSTRY		
10:30am – 12noon	SESSION 2	SESSION 2A	
	Surgery for Rheumatic Heart Disease: it's not going away	Pushing the boundaries: extreme cases and salvaging disasters	
12noon – 1:30pm	LUNCH WITH INDUSTRY		
1:30pm – 3:00pm	SESSION 3		
	Patrick Pritzwald Stegmann Young Achievers Presentations (Award)		
3:00pm – 3:30pm	AFTERNOON TEA WITH INDUSTRY		
3:30pm – 5:00pm	SESSION 4	SESSION 4A	
	Advanced Techniques in Mitral and Tricuspid Surgery	Evolution of early stage lung cancer: optimal surgical approaches	
5:00pm – 6:00pm	ANZSCTS AGM		

## **SATURDAY 9 NOVEMBER 2024**

	SATURDAT 9 NOVEMBER 2024				
7:15am – 8:15am	PLATINUM SPONSOR MASTERCLASS				
8:30am – 10:00am	SESSION 5				
	Dissecting dissections: tricks, traps and triumphs				
10:00am – 10:30am	MORNING TEA WITH INDUSTRY				
10:30am – 12noon	SESSION 6	SESSION 6A			
	Mediastinal challenges: a changing landscape	Challenging topics in mechanical support: Heart Failure, ECMO			
12noon – 1:30pm	LUNCH WITH INDUSTRY				
1:30pm – 3:00pm	SESSION 7	SESSION 7A			
	It's never just the aortic valve: exploding therapies, simplifying your approach?	Surgery in locally advanced and metastatic settings			
3:00pm – 3:30pm	AFTERNOON TEA WITH INDUSTRY				
3:30pm – 5:00pm	SESSION 8	SESSION 8A			
	Congenital: Aortic Valve Disease. It's my way or the highway	Thoracic poster presentations			
7:00pm	MEETING DINNER				