

SYDNEY VALVES  
2024



SYDNEY INTERVENTION  
2024

THURSDAY 21 - SATURDAY 23 MARCH 2024 • SYDNEY, AUSTRALIA

# SYDNEY VALVES

## Agenda

Sheraton on the Park, Level 2

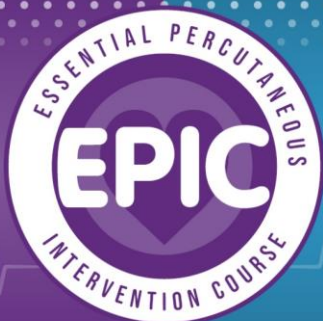
### THURSDAY 21 MARCH

REGISTRATION & WELCOME ADDRESS		GRAND BALLROOM 1
0800 – 0900	Workshop : 3 MENSIO FUNDAMENTALS with Vinnie Bapat - Grand	Ballroom 2
0900 - 0945	Arrival and Registration	Level 2
0945 – 0950	Welcome address	Rohan Bhagwandeem & Sidney Lo
0950 – 1000	Sydney Valves / Sydney Intervention Opening	Rohan Bhagwandeem & Sidney Lo

SESSION ONE		GRAND BALLROOM 1
1000 - 1025	<b>New directions for the Heart Team in 2024</b>	
<b>CHAIRS:</b> David Muller & Emily Granger		
<b>PANEL:</b> Vinnie Bapat, Michael Reardon, Brooke Keeble, Darren Walters		
	All >65 AS in heart team	
	TAVI CT for all	
	Valve sizing for SAVR on CT	
	Rationalise referral (? How age / risk)	

SESSION TWO		GRAND BALLROOM 1
1025 - 1135	<b>LIVE CASE #1: TAVI IN SAV INCLUDING LIVE CASE FROM ALFRED HOSPITAL</b>	
<b>CHAIRS:</b> Ravi Bhindi & David Roy		
<b>PANEL:</b> Matias Yudi, Dennis Wang, Michael Reardon, Emily Granger		
1025 – 1035	Optimising SAVR in the TAVI era “Laying the foundation”.	Michael Reardon (10mins)
1035 – 1040	Case presentation/ learning objectives	David Roy/ Ravi Bhindi (5 mins)
1040 – 1050	LIVE CT analysis with 3 mensio and APP	Vinnie Bapat (10 mins)
1050 – 1100	Moderated discussion re Valve choice technique	10 mins
1100 – 1120	Live Case moderated discussion	Tony Walton Alfred Hospital (20 mins)
1120 – 1130	“Valve Fracking” when why and how	Rob Gooley (7 mins + 3 mins discussion)
1130 - 1135	Wrap up	David Roy / Ravi Bhindi (5 mins)

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SESSION THREE		GRAND BALLROOM 1
1135 - 1225	<b>COMPLEX TAVI: TAVI in TAVI "The Future is Here"</b>	
<b>CHAIRS:</b> Rohan Bhagwandeem & Jayme Bennetts		
<b>PANEL:</b> Paul Mahoney Sanjeevan Pasupati, Vinnie Bapat, David Roy		
1135 – 1145	TAVI Explant "it may sound simple ...but?"	Michael Reardon (10 mins)
1145 – 1155	Why the first implant matters TAVI in TAV APP	Vinnie Bapat (10 mins)
1155 – 1205	Case	Paul Mahoney (7 mins + 3 mins discussion)
1205 – 1215	Case	David Roy (7 mins + 3 mins discussion)
1215 – 1225	Moderated discussion	

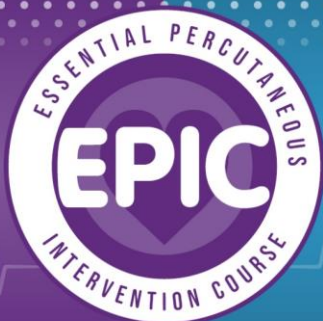
SESSION FOUR		GRAND BALLROOM 1
1225 - 1300	<b>Management of Coronary Disease</b>	
<b>CHAIR:</b> Sidney Lo & Ron Dick		
<b>PANEL:</b> AB Gopalamurugan, Jordan Fulcher, Stuart Butterly		
1225 – 1235	Coronary disease. Do what you want but do it well. My approach	Nick Aroney (7 mins + 3 mins discussion)
1235 – 1245	Commissural Alignment / Coronary access Post SEV	Matius Yudi (7 mins + 3 mins discussion)
1245 – 1255	Case: Intervention during TAVI	Heath Adams (7 mins + 3 mins discussion)
1255 – 1305	Panel Discussion	

1305 - 1400	<b>LUNCH</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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SESSION FIVE		GRAND BALLROOM 1
1400 - 1445	<b>LIVE CASE #2: (Theme TAVI in Bicuspid AV)</b>	
<b>CHAIRS:</b> Ajay Sinhal, Karl Poon		
<b>PANEL:</b> Ronen Gurvitch, Paul Mahoney, Michael Reardon, Alex Baer, Peter Fahmy		
1400 – 1405	Case presentation/ Learning objectives	Ajay Sinhal & Karl Poon
1405 – 1415	CT analysis	Hasan Jilaihawi (10 mins)
1415 – 1440	Moderated discussion: Valve choice / Strategy / Case	(25 mins)
1440 - 1445	Wrap up	

SESSION SIX		GRAND BALLROOM 1
1445 – 1540	<b>COMPLEX TAVI Coronary Protection Leaflet modification/ Snorkelling</b>	
<b>CHAIRS:</b> Darren Walters & Gerry Wilkins		
<b>PANEL:</b> Jamie McCabe, Kuljit Singh, Martin Ng, Peter Larsen		
1445– 1455	Predictors and Mechanisms of Coronary obstruction	Dale Murdoch (7 mins + 3 mins discussion)
1455 – 1510	Leaflet modification "Masterclass" Basilica	Jamie McCabe (15 mins)
1510 – 1520	Case native leaflet Basilica	Karl Poon

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		(7 mins + 3 mins discussion)
1520 – 1530	Snorkelling techniques “short term gain, long term pain”	Paul Mahoney (7 mins + 3 mins discussion)
1530 – 1540	Case coronary protection (ivus guided)	Eugene Wu (7 mins + 3 mins discussion)
1540– 1550	Basilica in challenging anatomy ( case)	Jamie McCabe (7 min + 3 mins discussion)
1550- 1615	Moderated Panel Discussion	

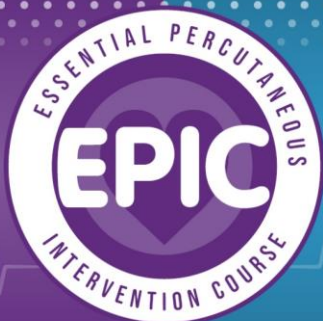
<b>1615 - 1645</b>	<b>AFTERNOON TEA</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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<b>SESSION SEVEN</b>		<b>GRAND BALLROOM 1</b>
<b>1645 – 1725</b>	<b>LIVE CASE #3. NAVITOR IN HOSTILE ANATOMY</b>	
<b>CHAIRS:</b> Sharad Shetty & Sanjeevan Pasupati		
<b>PANEL:</b> Virag Kuswaha, Ben Wilkins, Maurizio Taramasso, Sam Hayman		
1645 – 1650	Case presentation and learning objectives	Sharad Shetty & Sanjeevan Pasupati
1650 – 1655	Live 3 mensio analysis	Hasan Jilaihawi
1655 – 1700	Cusp overlap S curve: a practical explanation	Maurizio Taramasso (5 mins)
1700 – 1720	Moderated discussion and Live Case	(20 mins)
1720 – 1725	Wrap up	Sharad Shetty & Sanjeevan Pasupati

<b>SESSION EIGHT</b>		<b>GRAND BALLROOM 1</b>
<b>1725 – 1830</b>	<b>PROCEDURAL PEARLS “ Getting Out of Trouble”</b>	
<b>CHAIRS:</b> Ron Dick & Gerry Wilkins		
<b>PANEL:</b> Kuljit Singh, Ronen Gurvitch, Jamie McCabe, Will Wilson		
	Case 1	AB Gopalamurugan (7 mins + 5 mins discussion)
	Case 2	Greg Szto (7 mins + 5 mins discussion)
	Case 3	Heath Adams (7 mins + 5 mins discussion)
	Case 4	Allan Davies (7 mins + 5 mins discussion)

<b>1830</b>	<b>Prize Draw</b>	
<b>1830 – 1930</b>	<b>Conference Cocktail Function</b>	<b>Level 2</b>

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## FRIDAY 22 MARCH

Optional Breakfast Session		
0730 - 0830	Australian Innovation Shaping the Future: DurAVR™ - A New Class of TAVR	Philip Room 1
	A Surgeon's Perspective – TAVR vs. Surgery	Vinnie Bapat
	DurAVR Biomimetic Transcatheter Heart Valve: Results from the first-in-human And US early feasibility studies	Michael Reardon
	Panel Discussion	Vinnie Bapat, Michael Reardon, Karl Poon, Ajay Sinhal

SESSION ONE		GRAND BALLROOM 2
0845 - 0925	<b>BEST PRACTICE FOR VASCULAR ACCESS</b>	
<b>CHAIRS:</b> Emily Granger & Abdul Ihdahid		
<b>PANEL:</b> Jordan Fulcher, Jamie McCabe, Sidney Lo		
0845 - 0855	Ultrasound guided femoral access: standard of care	Andrew Roy (7 mins + 3 mins discussion)
0855 - 0905	Percutaneous axillary access How I do it	Jamie McCabe (7 mins + 3 mins discussion)
0905 - 0915	Closure devices "spoilt for choice" How I choose	Sanjeevan Pasupati (10 mins)
0915 - 0925	Case "Calcium and Tortuosity, IVL and beyond"	Ronen Gurvitch (7 mins + 3 mins discussion)

SESSION TWO		GRAND BALLROOM 2
0925 - 0955	<b>TAVI Data Dive "The future is Bright!!"</b>	
<b>CHAIRS:</b> David Muller & Ajay Sinhal		
<b>PANEL:</b> Paul Mahoney, Michael Reardon, Alex Baer, Dion Stub		
0925 - 0935	EVOLUT LOW RISK update and take-home message	Michael Reardon (7 + 3)
0935 - 0945	PARTNER LOW RISK update and take-home message	Paul Mahoney (7 + 3)
0945 - 0955	Moderated panel discussion	

SESSION THREE			
1000 - 1040	<b>WORKSHOPS</b>		
WORKSHOP A	EVOLUT FX Platform TIPS AND TRICKS/ Cusp overlap (Medtronic)	Michael Reardon / David Roy	Philip room 1
WORKSHOP B	3 Mensio CT Masterclass MITRAL VIV	Vinnie Bapat / Hasan Jilaihawi	Grand Ballroom 2
WORKSHOP C	MitraClip: Breaking the 35 Minute Device Time – The Keys To Success (Abbott)	Maurizio Taramasso / David Muller / Sam Hayman	Philip room 2

1040 - 1110	<b>MORNING TEA</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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SESSION FOUR		GRAND BALLROOM 2
1110 – 1235	<b>Bicuspid AV</b>	
<b>CHAIRS:</b> Rohan Bhagwandeem & Emily Granger		
<b>PANEL:</b> Tony Walton, Brian Plunkett, Paul Mahoney , Peter Fahmy		
1110 – 1120	Surgical perspective	Vinnie Bapat (10min)
1120 – 1130	“Choosing for Success” CT masterclass	Hasan Jilaihawi (7 + 3min)
1130 – 1140	TAVI in BAV State of Play 2024	Paul Mahoney (10min)
1140 – 1155	Case 1: Type I Bicuspid (with Ct analysis, procedural tips and tricks and moderated panel discussion)	Sanjeevan Pasupati (10+ 5)
1155 – 1210	Case 2: Type 0 Bicuspid (with Ct analysis, procedural tips and tricks and moderated panel discussion)	Alex Incani (10+5)
1210 – 1220	Case3: Type 1 Bicuspid - Tricommissural (with Ct analysis, procedural tips and tricks and moderated panel discussion)	Rohan Bhagwandeem ( 7+3)
1220-1230	Discussion and Wrap up	

SESSION FIVE		GRAND BALLROOM 2
1235 – 1300	<b>MITRAL INNOVATIONS</b>	
<b>CHAIRS:</b> Jayme Bennets & David Muller		
<b>PANEL:</b> Paul Janz, Rob Gooley, Michael Reardon, Paul Mahoney		
1235 – 1250	TMVR “Are we there yet”	Vinnie Bapat (15 min)
1250 – 1300	Panel discussion	

1300 – 1400	<b>LUNCH</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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SESSION SIX		GRAND BALLROOM 2
1400 – 1440	<b>MITRAL VIV/MAC</b>	
<b>CHAIRS:</b> Ravi Bhindi & Karl Poon		
<b>PANEL:</b> Ronen Gurvitch, Sanjeevan Pasupati, AB Gopalumurugan, Brian Plunkett		
1400 – 1415	Mitral VIV /MAC How to, tips and tricks	Vinnie Bapat ( 10 + 5 )
1415 – 1430	LAMPOON How, when and why	Jamie McCabe ( 10 + 5 )
1430 – 1445	Case TMVR in MAC	AB Gopalumurugan ( 10+5)
1445– 1455	Discussion	

SESSION SEVEN		GRAND BALLROOM 2
1455 - 1615	<b>TEER ‘MEET THE EXPERTS’</b>	
<b>CHAIRS:</b> Peter Hansen & Tony Walton		
<b>PANEL:</b> Allan Davies, Wen Yeow, Sonny Palmer, Malcolm Anastasius		
1455– 1515	Know when to hold ,know when to fold (traffic light classification)	Maurizio Taramasso ( 15 + 5 )
1515 – 1530	Essential Imaging Views	Malcolm Anastasius ( 10 + 5 )

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1530 – 1545	Mitra Clip in the red zone: Mitral Cleft	Sam Hayman (10 +5)
1545 -1600	Discussion	

<b>1600 - 1630</b>	<b>AFTERNOON TEA</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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<b>SESSION EIGHT</b>		<b>GRAND BALLROOM 2</b>
<b>1630 - 1710</b>	<b>TEER PUSHING THE ENVELOPE</b>	
<b>CHAIRS:</b> David Muller & Rob Gooley		
<b>PANEL:</b> Ravi Bhindi, Sonny Palmer, Malcolm Anastasius, Chris Raffel		
1630 – 1645	TRICLIP with PPM tips and tricks	Maurizio Taramasso ( 10 + 5 )
1645– 1700	Percutaneous Removal of Mitra clip prior to TMVR	Jamie McCabe ( 10 + 5 )
1700- 1710	Moderated discussion	

<b>SESSION NINE</b>		<b>GRAND BALLROOM 2</b>
<b>1710 – 1820</b>	<b>PROCEDURAL PEARLS / Mini lectures</b>	
<b>CHAIRS:</b> Heath Adams & Sharad Shetty		
<b>PANEL:</b> Ravi Bhindi, Ajay Sinhal, Karl Poon, Tony Walton		
1710 – 1725	PVL closure	Gerry Wilkins (10 mins + 5 mins discussion)
1725 – 1740	LAAO in challenging anatomies	Jacqueline Saw (10 mins + 5 mins discussion)
1750 – 1805	Getting into trouble	Ravi Bhindi (10 mins + 5 mins discussion)
1805 - 1820	Discussion	

<b>1820</b>	<b>Prize Draw</b>	
<b>1830 – 1930</b>	<b>Conference Cocktail Function</b>	<b>Level 2</b>

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## SATURDAY 23 MARCH

SESSION ONE			
0815 – 0930	WORKSHOPS – HOW TO SERIES		
WORKSHOP A	TEER WITH PASCAL BEATING HEART MODEL (Edwards)	Chris Raffel / Sony Palmer	Philip room 1
WORKSHOP B	BASILICA TOOLS OF THE TRADE AND HANDS ON (Abbott)	Kent So / Jamie McCabe/ Karl Poon	Grand Ballroom 2

SESSION TWO		GRAND BALLROOM 2	
0930 - 1030	STRUCTURAL INTERVENTIONS		
<b>CHAIRS:</b> Michael Nguyen & Nick Collins			
<b>PANEL:</b> Greg Szto , Andy Yong, Ravi Bhindi			
0930 – 0945	LAAO in 2024 where do we stand ?	Jacqueline Saw	(10 +5)mins
0945 – 1000	PFO/ASD Matching device to anatomy, My approach	Rachael Hatton	(10 + 5)
1000 – 1010	CASE: ICE guided ASD closure	Mark Sader	(7 +3 ) min
1010 – 1020	CASE: Complex ASD ,Absent Rim	Will Wilson	(7+3) min
1020 – 1030	Discussion		

1030 – 1050	MORNING TEA	
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SESSION THREE		
1050 - 1200	FOCUSED CASE DISCUSSION	
<b>ROOM A:</b>	<b>CHALLENGES WITH TAVR, Horizontal Aorta, Hostile Annulus, Bicuspid</b>	<b>Grand Ballroom 2</b>
<b>MODERATORS:</b> Paul Mahoney & Ravi Bhindi		
<b>PANEL:</b> Dale Murdoch, David Roy, Gerald Yong, Jordan Fulcher, Nick Aroney		
	Case 1:	Jaya Chandrasekhar (7 mins + 3 mins discussion)
	Case 2:	Guy Wright Smith (7 mins + 3 mins discussion)

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	Case 3:	Will Wilson (7 mins + 3 mins discussion)
	Case 4:	Rajneesh Kapoor (7 mins + 3 mins discussion)
	Case 5:	Suraj Narasimhan ( 7mins + 3mins discussion)

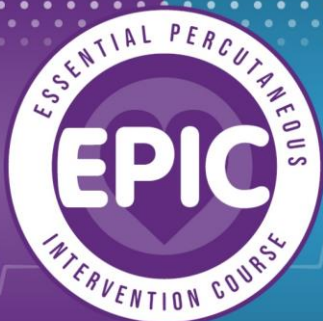
<b>ROOM B: CHALLENGES WITH TEER "THE GOOD THE BAD AND THE UGLY"</b>		<b>Philip Room 2</b>
<b>MODERATORS:</b> Chris Raffel & Maurizio Tarramasso		
<b>PANEL:</b> Malcolm Anastasius, Sonny Palmer, Cara Barnes		
	Case 1: How many clips does it take	Wen Yeow (7 mins + 3 mins discussion)
	Case 2: Imaging is everthing	Malcolm Anastasius (7 mins + 3 mins discussion)
	Case 3: Beyond A2P2	Allen Davies (7 mins + 3 mins discussion)
	Case 4: Managing clip entrapment	Chris Raffel (7 mins + 3 mins discussion)
	Case 5: tbc	Peter Hansen (7 mins + 3 mins discussion)

<b>SESSION FOUR</b>		<b>GRAND BALLROOM 2</b>
<b>1200 - 1230</b>	<b>OUTSIDE THE BOX; TACKLING AORTIC REGURGITATION</b>	
<b>CHAIRS:</b> David Roy & Sharad Shetty		
<b>PANEL:</b> Paul Mahoney Dale Murdoch, Tony Walton, Martin Ng		
1200 – 1215	My approach	Paul Mahoney (10 mins + 5 mins discussion)
1215 – 1230	Case	Rajneesh Kapoor (10 mins + 5 mins discussion)
1220 - 1230	Case	Dale Murdoch (7 mins + 3 mins discussion)

<b>SESSION FIVE</b>		<b>GRAND BALLROOM 2</b>
<b>1230 - 1303</b>	<b>RAPID FIRE; NEW &amp; EMERGING TAVR ITERATIONS /TECHNOLOGY</b>	
<b>CHAIRS:</b> Ravi Bhindi & Heath Adams		
<b>PANEL:</b> Maurizio Taramasso, Michael Reardon , Martin NG, Paul Mahoney		
1230 – 1238	ANTERIS	Karl Poon (5 mins + 3 mins discussion)
1238 – 1246	EVOLUT FX	Mathias Yudi (5 mins + 3 mins discussion)
1246 – 1254	RESILIA/X4	Ross Roberts Thomson



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		(5 mins + 3 mins discussion)
1254 – 1303	NAVITOR	Maurizio Taramasso (5 mins + 3 mins discussion)

<b>1303 – 1345</b>	<b>LUNCH</b>	<b>HYDE PARK ROOM &amp; FOYER</b>
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<b>SESSION SIX</b>		<b>GRAND BALLROOM 1</b>
<b>1345 - 1445</b>	<b>WHAT WOULD YOU DO? HINDSIGHT IS A LUXURY</b> <i>JOINT SESSIONS WITH SYDNEY VALVES AND SYDNEY INTERVENTION</i>	
<b>CHAIR:</b> Jack Tan & Jamie McCabe		
<b>PANEL:</b> Ravi Bhindi, Mohammed Al-Omary, Sidney Lo & Heath Adams		
1345 – 1400	Case 1	Rohan Bhagwanden (10 mins + 5 mins discussion)
1400 – 1415	Case 2	Ron Dick (10 mins + 5 mins discussion)
1415 – 1430	Case 3	Paul Mahoney (10 mins + 5 mins discussion)
1430 – 1445	Case 4	Arun Kalyanasundaram (10 mins + 5 mins discussion)

<b>SESSION SEVEN</b>		<b>GRAND BALLROOM 1</b>
<b>1445 – 1545</b>	<b>MY MOST MEMORABLE/IMPRESSIVE CASE</b>	
<b>CHAIR:</b> Rohan Bhagwanden & Sidney Lo		
<b>PANEL:</b> Su Hnin Hlaing, Prakash Pillay, Patrick Pender		
1445 – 1500	Case 1	Lam Ho (10 mins + 5 mins discussion)
1500 – 1515	Case 2	Mohamed Al-Omary (10 mins + 5 mins discussion)
1515 – 1530	Case 3	Gerry Wilkins (10 mins + 5 mins discussion)
1530 - 1545	Case 4	Raustom Dautov (10mins + 5 Mins discussion)

<b>1545</b>	<b>Prize Draw</b>
<b>1555</b>	<b>Conference Close</b>