

ANNUAL MEETING



SHEFFIELD 2024

Main stream - Thursday 19 September

08:00	08:40	REGISTRATION	
WELCOME			
Michelle Williams & Samer Alabed			
SESSION 1		Chair: Aparna Desphande & Paul Morris	
09:00	09:15	Stenosis: Nothing else matters?	Tim Fairbairn
09:15	09:30	Beyond Plaque - SCAD and aneurysms	David Adlam
09:30	09:45	Patient diversity in coronary imaging - Age, sex and ethnicity	Rebecca Gosling
09:45	10:00	Panel discussion	Panel
10:00	10:30	BREAK & POSTER VIEWING	
SESSION 2		Chair: Kavita Karunasaagar & Krit Dwivedi	
10:30	11:00	MDT LIVE - Imaging guiding Pulmonary Vascular Disease Management	Andy Swift & David Kiely
11:00	11:15	Cardiopulmonary findings on general CT	Smitha Rajaram
11:15	11:30	What's next in imaging of cardiopulmonary disease?	Jim Wild
11:30	11:45	Panel discussion	Panel
SESSION 3		Chair: Ben Hudson	
11:45	12:00	Caristo	
12:00	12:15	Heartflow	
12:15	12:30	Canon	
12:30	13:40	LUNCH & AGM	
SESSION 4		Chair: Michelle Williams & Andy Swift	
13:40	14:15	Cardiovascular CT in 2035	Maros Ferencik, SCCT President
14:15	14:50	Cardiovascular MR in 2035	Eike Nagel, Past SCMR President
14:50	15:25	Cardiovascular Nuclear Imaging in 2035	Lawrence Philips, ASNC President
15:25	16:00	BREAK & POSTER VIEWING	
SESSION 5		Chair: Kavita Karunasaagar & Russell Bull	
16:00	16:20	Chest pain clinic is dead, all we need is CTCA	For: Jonathan Rodrigues Against: Abdallah Al-Mohammad
16:20	16:40	Quantitative plaque and quantitative perfusion are gimmicks, all we need is a pair of good eyes	For: Michelle Williams Against: Peter Swoboda
16:40	17:00	AI will never fully report cardiac scans, all we need is more trained people	For: Declan O'Regan Against: Mani Motwani
17:00	17:30	Quiz	Chair: Kri Loganath & Samer Alabed
19:00	00:00	BSCI/BSCCT ANNUAL MEETING GALA DINNER - Sheffield Town Hall	

Workshop stream - Thursday 19 September

SESSION 1		Chair: Russel Bull	
09:00	09:15	Cardiac CT - bread & butter	Srikanth Iyengar
09:15	09:30	Cardiac MRI - basics	Kavita Karunasaagar
09:30	09:45	Nuclear Medicine - what you need to know	Andrew Kelion
09:45	10:00	Latest on radiation dose in cardiac imaging	Andy Shah
SESSION 2		Chair: Ausami Abbas	
10:55	11:15	Real or artefact - dealing with uncertainty	Ben Holloway
11:10	11:30	Assessing coronary high-risk features	Jason Tarkin
11:25	11:45	Optimal use of CT-FFR	Jonathan Weir-Mccall
11:40	12:00	Important coronary variants	Oly Watson

Main stream - Friday 20 September

08:30	09:00	REGISTRATION	
SESSION 6			
09:00	09:08	Chair: Jamie Kitt & Andy Swift	
09:08	09:16	CTCA to predict the need for invasive coronary angiography in patients with previous CABG	Matthew Kelham
09:16	09:24	Identification of treatment targets in PAH using AI-derived RV remodeling patterns	Krit Dwivedi / Ze Ming Goh
09:24	09:32	Machine learning to predict high risk CAD on CT in the SCOT-HEART trial	Alan Guimaraes
09:32	09:40	Incidence of Sinus of Valsalva Aneurysms in patients with Loeys-Dietz Syndrome	Sarah Guo
09:40	09:48	Diagnostic accuracy of CTCA for graft and native disease assessment in patients with CABG	Rohan Vyas
09:48	09:54	Non-invasive quantification of peri-atrial fat volume and inflammation in AF	Keeran Vickneson
09:54	10:00	Clinical case: Myocardial infarction - think outside the heart	Monica Florez-Mausa
		Clinical case: Acute myocardial calcification on multi-modality Imaging	Joni Tan
10:00	10:30	BREAK & POSTER VIEWING	
SESSION 7			
10:30	10:45	Chair: Bobby Agrawal & Abdallah Al-Mohammed	
10:45	11:00	Novel Radiotracers and total body PET for cardiovascular disease	David Newby
11:00	11:15	Advanced heart failure imaging	Ayisha Khan-Kheil
11:15	11:30	A practical approach to cardiac masses	John Dreisbach
11:30	11:45	More than just muscle - myocardial disease	Charles Peebles
		Panel discussion	Panel
SESSION 8			
11:45	12:00	Chair: Julie O'Brien	
12:00	12:15	Bayer	
12:15	12:30	GE	
		Janssen	
12:30	13:30	LUNCH	
SESSION 9			
13:30	13:45	Chair: Hazel Haley & Jason Tarkin	
13:45	14:00	What to look for post-transplantation	Bobby Agrawal
14:00	14:15	Navigating the post-graft terrain after bypass	Sue Thomas
14:15	14:30	TAVI complications, complicated?	Jonathan Weir-McCall
14:30	14:45	Planning for ablation mapping	Nick Kelland
		Panel discussion	Panel
14:45	15:15	BREAK & POSTER VIEWING	
SESSION 10			
15:15	15:30	Chair: Aparna Desphande & Ausami Abbas	
15:30	15:45	Imaging Complex Anatomy	Erica Tirr
15:45	16:00	Surprise congenital disease on routine adult imaging	James Shambrook
16:00	16:15	Cardiac Imaging in Pregnancy and Peripartum	Catriona Bhagra
16:15	16:30	Fascinating fetal cardiac MRI	Malenka Bissell
16:30	16:45	Panel discussion	Panel
16:30	16:45	CLOSING CEREMONY AND PRIZES	

Workshop stream - Friday 20 September

SESSION 6		Chair: Sue Thomas	
09:00	09:20	Common congenital heart diseases	Erica Tirr
09:20	09:40	Common congenital valve diseases	Malenka Bissell
09:40	10:00	Inherited cardiomyopathies	Andrew Crean
SESSION 7			
10:30	10:50	Chair: Krit Dwivedi	
10:50	11:10	AI in clinical use	Chris Johns
11:10	11:30	Towards trustworthy AI for cardiac image analysis	Chen Chen
11:30	11:45	Practical Demonstration of AI training	Michael Sharkey
		AI in teaching and presentations - Human Learning	Mahan Salehi
SESSION 9			
13:15	13:35	Chair: Srikanth Iyengar	
13:35	13:55	Acute Aortic Syndromes: From A to Z	John Dreisbach
13:55	14:15	Pulmonary Hypertension: signs not to be missed	Luigia D'Errico & Andy Swift
14:15	14:35	Cardiomyopathy cases	Graham Fent
		Valve disease complications	Jamie Kitt