

## PROGRAMME AT A GLANCE

## DAY 1 - Friday 13 October 2023

Time	Session	Presentation	Speaker	Session	Presentation	Speaker	Session	Presentation	Speaker	Workshops
8.00 am	Registration									
8.45 am	Welcome and introduction		Claire Colebourn	]						
9.00 am	Plenary session Chairs: Dan Augustine and Martin Stout	A year in echo research	Rick Steeds							
		A year in echo practice	Keith Pearce	]						
		Future perspectives	Claire Colebourn							
10.30 am	Tea and coffee break an	d exhibition								
11.00 am	Guidelines Chairs: Stephanie Curtis and David Oxborough	Diastolic function	Shaun Robinson	Congenital heart disease Chairs: Radwa Bedair and Gui Rego	Embryology and fetal development	Mari Nieves Velasco Fortes	Pre-accreditation Chairs: Karina Bunting and James Willis	Left ventricle	Aimee Drane	Musculoskeletal health Chairs: Wendy Gamlin and Catherine Townsend
		Amyloid	William Moody		Sequential and standardised approach	Jan Forster		Mitral regurgitation	Emma Rees	
		To be confirmed	To be confirmed		Atrial septal defects and sinus of venosus defect	Antigoni Deri		Pericardial disease	Liam Ring	
		Contrast	Reinette Hampson		Ventricular septal defects	Liam Corbett		Cardiac masses	Sadie Bennett	
12.30 pm	Lunch break and exhibit	ion								
1.30 pm	The normal heart Chairs: Aimee Drane and Liam Ring	Ethnicity and gender: Nature vs nurture	Abbas Zaidi	<b>Congenital heart disease</b> <b>Chairs:</b> Jan Forster and Nav Masani	Tetralogy of Fallot	Radwa Bedair	Pre-accreditation Chairs: Waheed Akhtar and Emma Rees	Right ventricular function	James Willis	Stress echocardiography Chairs: Anita MacNab and Reinette Hampson
		Scaling and the heart	David Oxborough		Transposition of the great arteries with systemic right ventricle	Katrijn Jansen		Tricuspid valve disease	Bushra Rana	
		The heart during exercise	Keerthi Prakash		Repaired transposition of the great arteries with systemic left ventricle	Dario Freitas		Mitral stenosis	Sadie Bennett	
		Physiological adaptation of pregnancy	Mark Belham		3D echo in congenital heart disease	Elena Surkova		Aortic stenosis	Katherine Collins	
3.00 pm	Tea and coffee break an	d exhibition								
3.30 pm	Pregnancy Chairs: Mark Belham and Hannah Crane	BSE guidelines	Stephanie Curtis	Inherited cardiac conditions Chairs: Sanjeev Bhattacharyya and Keerthi Prakash	Hypertrophic cardiomyopathy	Speaker to be confirmed	Research and audit Chairs: Maria Paton and Liam Ring	Investigator of the Year abstract presentations		Diastology Chairs: David Oxborough and Shaun Robinson
		Assessment of valve disease in pregnancy	Rachael James		Arrhythmogenic ventricular cardiomyopathy	Abbas Zaidi		Delivering quality improvement	Kelly Victor	_
		Assessment of myocardial disease in pregnancy	Anna Herrey		Dilated and isolated left ventricular non-compaction	Vasiliki Tsampasian		Preparing a research project	Martin Stout	
		Case presentations	Stephanie Connaire, Hannah Shaw and Ayisha Khan-Kheil		Diseases of the aorta	Rosemary Rusk				



## PROGRAMME AT A GLANCE

## DAY 2 - Saturday 14 October 2023

Time	Session	Presentation	Speaker	Session	Presentation	Speaker	Session	Presentation	Speaker	Workshops
8.15 am	Registration									
9.00 am	Pulmonary hypertension Chairs: Liam Corbett and Anjana Siva	Pathophysiology: Pre- and post-capillary	Nina Karia	Emergency and intensivist echo Chairs: Keith Pearce and Vasiliki Tsampasian	Echo in dissection	Anita MacNab	Echo assessment of the atria Chairs: William Moody and Kelly Victor	Quantification of atrial and structure function	Liam Ring	<b>TOE</b> Chair: Sandeep Hothi
		Current guidelines	Julia Grapsa		Echo in myocardial infarction	Martin Stout		The atrium in valve disease	Shaun Robinson	
		Case presentation	Oliver Slegg		Sepsis and the shocked patient	Claire Colebourn		The atrium in heart failure	Karina Bunting	
		Future perspectives	Dan Augustine		Case presentation	Sarah Fellows, Curtis Page and Charlotte Thornton		Echo imaging in atrial intervention procedures	Bushra Rana	-
10.30 am	Tea and coffee break and	d exhibition								
11.00 am	International and invited talks Chair: Dan Augustine	International talk	Judy Hung							
		Invited talk	Sanjay Sharma							
12.30 pm	Lunch break and exhibiti	on								
1.30 pm	Annual General Meeting									
2.00 pm	Presentation of awards Chairs: Dan Augustine ar	nd Claire Colebourn								
2.15 pm	Tea and coffee break and exhibition									
2.30 pm	Artificial intelligence and machine learning Chairs: Dan Augustine and Claire Colebourn	The concept of big data	David Oxborough	Emergency and intensivist echo Chairs: Waheed Akhtar and Reinette Hampson	The ventilated patient	Susanna Price				
		What is artificial intelligence and machine learning - insights from echocardiography	Darrell Francis		Fluid responsiveness	Richard Fisher	-			
		Debate: Machines vs humans	Paul Leeson vs Rick Steeds		The patient on inotropes	Segun Olusanya				
					Case presentation	Bruno Fernandes and Harriet Walters				
4.00 pm	Close of meeting					I				