## BCCA Programme Monday 3<sup>rd</sup> November 2025



08:00 - 09:00	Registration	
09:00 - 09:05	Opening and Welcome	Dr Victoria Jowett & Dr Bejal Pandya
	<b>Session 1: The Right AV Valve</b> Chairs: Dr Beatrice Bonello, Mr Martin Kostolny	
09:05 - 09:25	Anatomy of the normal and abnormal right AV valve	Professor Andrew Cook
09:25 - 09:45	The physiology of tricuspid regurgitation	Professor Vivek Muthurangu
09:45 - 10:05	Imaging of the right AV valve – from the tips to the muscle	Professor Jan Marek
10:05 - 10:25	Transcatheter interventions for the RAVV - current and future options	Dr Michael Mullen
10:25 - 10:40	Discussion	
10:40 - 11:10	Refreshment Break	
	Session 2: Ebstein's anomaly Chairs: Professor Jan Marek, Dr Bejal Pandya	
11:10 - 11:35	Fetal diagnosis of Ebstein's anomaly	Dr Trisha Vigneswaran
11:35 - 12:20	A debate: Ebstein's anomaly – the cone procedure can we reverse the natural history? • The case for - VT	Professor Victor Tsang & Professor David Barron
	The case against - DB	
12:20 - 13:20	The case against - DB Lunch, networking & simulation village	
12:20 - 13:20 12:45 - 13:15		
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	Lunch, networking & simulation village Sponsored Symposium Session 3: Abstracts	
12:45 – 13:15	Lunch, networking & simulation village Sponsored Symposium Session 3: Abstracts Chairs: Dr Michael Quail, Dr Gabrielle Norrish	
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## BCCA Programme

## Tuesday 4<sup>th</sup> November 2025



Dr Hannah Bellsham-Revell

Dr Bejal Pandya & Dr Victoria

& Dr Anna Seale

Dr Amit Bhan

Jowett

Session 1: Breakfast Symposium Antenatal diagnosis: an opportunity to optimise outcomes Chairs/Panel: Dr Caroline Jones, Dr Victoria Jowett, Professor John Simpson			
08:30 - 09:00	How fetal diagnosis can improve perinatal management of fetal cardiovascular conditions	Professor Jack Rychik	
09:00 - 09:15	Discussion		
	<b>Session 2: Heart failure in Congenital Heart</b> Chairs: Dr Matthew Fenton, Dr Natali Ch		
09:20 - 09:40	Managing the failing Fontan - understanding the complex haemodynamics of heart failure patients	Dr Louise Coats	
09:40 - 10:00	Arrhythmia management and the role of novel devices in congenital heart disease	Dr Martin Lowe	
10:00 - 10:20	Exercise evaluation and prescription in CHD	Professor Frank Casey	
10:20 - 10:45	Cardiac transplantation in congenital heart disease	Dr Leigh Reardon	
10:45 - 10:55	Discussion		
10:55 - 11:25	Break		
Session 3 - Heart Failure in cardiomyopathy Chairs: Dr Louise Coats, Professor Piers Daubeney			
11:25 - 11:50	Advances in donor heart technology and impact on paediatric heart transplant	Dr Jacob Simmonds	
11:50 -12:15	Sudden cardiac death - risk stratification in dilated cardiomyopathy	Professor Juan Pablo Kaski	
12:15 - 12:40	Cardiomyopathy in Marfan syndrome and related aortopathies	Dr Elena Cervi	
12:40 - 13:40	12:40 - 13:40 Lunch, networking & simulation village		
13:05 – 13:35	Sponsored Symposium		
Session 4: Embedding Digital and Al in CHD practice Chairs: Professor Andrew Taylor, Ms Adrienne Cottam			
13:40 - 14:00	Al in the NHS - the current state of play	Dr Shankar Sridharan	
14:00 - 14:20	AI assisted diagnosis of CHD	Dr Thomas Day	
14:20 - 14:40	Deep learning in CMR imaging	Professor Vivek Muthurangu	
14:40 - 15:00	Using virtual reality to plan complex surgical repair	Professor Silvia Schievano	
15:00 – 15:20	Break		
Session 5: It takes a village (and a multidisciplinary team!) to raise a child with HLHS Chairs: Dr Nathalie Dedieu, Ms Anna Dinsdale, Dr Sachin Khambadkone			
15:20 - 15:40	My single ventricle journey	A patients perspective	
15:40 - 16:00	Promoting emotional well-being in single ventricle patients and families	Dr Rachel Schofield	
	Controversies in embarking on a single ventricle		

pathway in neonates with HLHS with adverse risk

Transition to adult care with a Fontan circulation

The case against - AS

The case for taking on higher risk cases - HBR

16:00 - 16:35

16:35 - 16:55

16:55 - 17:00

factors

Close of meeting

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