Single Ventricle Circulation From

Fetus to Adult

Programme

Date | Thursday 10th October 2019

Location | Birmingham Children’s Hospital, Education center, Lecture Theatre, Birmingham, B46NH

Audience | Pediatric trainees, Nurses ,ANPs , SCPs, theatre / lab, technicians, GPs Pediatricians with special interest in cardiology

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| 08:30 | *Registration* | |
| Chair: Dr Mehta , Consultant Paediatric Cardiologist, BCH | | |
| 09.00 | Welcome & Introduction | Dr Stumper / Ms Khan Consultant Cardiac surgery, *BCH* |
| 09:20 | Prenatal diagnosis and counselling | Dr Seale ,Consultant Paediatric Cardiologist, BCH |
| 09:50 | Morphology and Classification of functionally single ventricle pathologies(specimens demonstration) | Mr Crucean |
| 10:30 | *Tea Break* | |
| Chair: Dr Stumper , Consultant Paediatric Cardiologist, BCH | | |
| 11:00 | Initial management | Dr Miller ,Consultant Paediatric Cardiologist, BCH |
| 11:30 | Interstage management | Dr Mehta ,Consultant Paediatric Cardiologist, BCH |
| 12:00 | Second stage( Bidirectional cavopulmonary shunt) | Ms Khan , Consultant Cardiac Surgeon-Congenital Surgeon, BCH |
| 12:30 | *Lunch room 5 B* | |
| Chair: Dr Miller , Consultant Paediatric Cardiologist, BCH | | |
| 13:30 | The total cavopulmonary connection | Mr Botha, Consultant Cardiac Surgeon-Congenital Surgeon, BCH |
| 13:50 | Optimising the Fontan | Dr Eltayeb, BCH |
| 14:10 | The failing Fontan | Dr Stumper , Consultant Paediatric Cardiologist, BCH |
| 14:30 | Feasibility and results of cardiac transplantation in failing single ventricle circulation | Dr Chaudhari, Consultant Paediatric Cardiologist, BCH |
| 15:00 | Tea Break | |

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| Chair: Dr Chaudhari , Consultant Paediatric Cardiologist, BCH | | |
| 15:30 | Long term fontan function( the adult fontan) | Dr Clift , Consultant Cardiologist and ADHD , UHB-QEH | |
| 15:50 | Living with a univentricular heart | Liaison/parents | |
| 16:10 | Summary & Discussion of Event | Dr Stumper, Consultant Paediatric Cardiologist, BCH | |
| 16:30 | *Feedback and Close* | | |

Learning Aim

The study day will help delegates understand the pathway and management of children with single ventricle