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**ECHOCARDIOGRAPHY IN CONGENITAL HEART DISEASE**

**AND PAEDIATRIC ACQUIRED HEART DISEASE WITH MORPHOLOGY**

**8 - 11 JUNE 2020**

**PROVISIONAL TIMETABLE**

**DAY 1: Monday 8 June 2020**

**ECHO FOR ABSOLUTE BEGINNERS**

***Venue:***

***Royal Marsden Education Conference Centre***

***Stewarts Grove***

***London SW3 6JJ***

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| **13.30-14.00** | ***Registration & Coffee*** |  |
| 14.00-15.00 | The Normal Views – common types of congenital heart disease | **N Naqvi**  *Consultant Paediatric Cardiologist/Network Director*  *Royal Brompton* |
| **15.00-15.20** | ***Break*** |  |
| 15.20-16.20 | Image recognition | **J Paredes**  *Advanced Practitioner Paediatric Echocardiographer*  *Royal Brompton* |
| 16.20-17.00 | Congenital echo images – Part 2 | **N Naqvi**  *(as above)* |

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**8 – 11 JUNE 2020**

**PROVISIONAL TIMETABLE**

**DAY 2: Tuesday 9 June 2020**

***Venue:***

***Royal Marsden Education Conference Centre***

***Stewarts Grove, London SW3 6JJ***

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| **08.30-09.00** | ***Registration & Refreshments*** |  |
| 09.00–09.10 | Introduction:  The Role of Echocardiography | **N. Naqvi**  *Consultant Paediatric Cardiologist/Network Director, Royal Brompton* |
| 09.10-10.10 | Morphology & Echo Correlates of the Normal Heart | **M. Rigby**  *Consultant Paediatric Cardiologist*  *Royal Brompton*  **Y. Ho**  *Professor in Cardiac Morphology*  *Royal Brompton Hospital* |
| 10.10-10.40 | Patent Ductus Arteriosus:  *Morphology 10 mins, Echocardiography 20 mins* | **L. Vazquez-Garcia**  *Consultant Paediatric Cardiologist, Royal Brompton*  **K. McCarthy**  *Research Fellow, Co-Lead Cardiac Morphology, Royal Brompton* |
| **10.40-11.10** | ***Break*** |  |
| 11.10-11.35 | Atrial Septal Defects:  *Morphology 5 mins,*  *Echocardiography 20 mins* | **M. Rigby**  (as above)  **Y. Ho**  (as above) |
| 11.35-12.20 | Pulmonary Atresia with Intact Ventricular Septum | **P. Daubeney**  *Professor in Paediatric & Fetal Cardiologist*  *Royal Brompton Hospital* |
| 12.20-13.05 | Atrioventricular Septal Defects:  *Morphology 10 mins, Echocardiography 30mins* | **M. Rigby**  *(as above)*  **K. McCarthy**  (as above) |
| **13.05-13.45** | ***Lunch*** |  |
| 13.45-14.30 | Aortic Stenosis, Coarctation & Interruption of the Aorta  *Morphology 15 mins, Echocardiography 30 mins* | **N. Naqvi**  (as above)  **K. McCarthy**  (as above |
| 14.30-15.30 | Ventricular Septal Defects:  *Morphology 15 mins, Echocardiography 45 mins* | **M Josen**  *Consultant Scientist (Echo),Royal Brompton*  **Y. Ho**  (as above) |
| **15.30-15.50** | ***Break*** |  |
| 15.50-16.30 | Truncus Arteriosus  *Morphology 10 mins, Echocardiography 30 mins* | **S. Krupickova**  *Consultant Paediatric Cardiologist, Royal Brompton*  **K. McCarthy**  (as above) |
| 16.30-17.00 | Clinical Case presentations:  *Morphology 10 mins, Echocardiography 20 mins* | **Registrars**  Royal Brompton  **K. McCarthy**  (as above) |

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**8 – 11 JUNE 2020**

**PROVISIONAL TIMETABLE**

**DAY 3: Wednesday 10 June 2020**

***Venue:***

***Royal Marsden Education Conference Centre***

***Stewarts Grove, London SW3 6JJ***

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| **08.30-09.00** | ***Registration & Refreshments*** |  |
| 09.00-09.45 | Cardiomyopathy  *Morphology 10 mins, Echocardiography 35 mins* | **J. Kaski**  *Consultant Paediatric Cardiologist & Honorary Associate Professor, Great Ormond Street Hospital*  **Y. Ho**  *Professor in Cardiac Morphology, Royal Brompton* |
| 09.45-11.15 | Adult congenital heart disease: Hearts with Functionally Single Ventricle Physiology | **W Li**  *Consultant, Adult Congenital Heart Disease and Echocardiography, Royal Brompton Hospital*  *Honorary Clinical Senior Lecturer, Imperial College*  **Y Ho**  *(as above)* |
| **11.15-11.45** | ***Break*** |  |
| 11.45-12.15 | Tetralogy of Fallot  *Morphology 5 mins, Echocardiography 25 mins* | **N. Naqvi**  *Consultant Paediatric Cardiologist/Network Director, Royal Brompton*  **K. McCarthy**  *Research Fellow, Co-Lead Cardiac Morphology,*  *Royal Brompton Hospital* |
| 12.15-13.05 | Transposition of the Great Arteries  *Morphology 10 mins, Echocardiography 30 mins* | **M. Bartsota**  *Consultant Paediatric & Fetal Cardiologist, Royal Brompton*  **K. McCarthy**  *(as above)* |
| **13.05-13.50** | ***Lunch*** |  |
| 13.50-14.20 | Hypoplastic Left Heart  *Morphology 5 mins, Echocardiography 25 mins* | **N. Naqvi**  *(as above)*  **K. McCarthy**  *(as above)* |
| 14.20-15.00 | Post-op Imaging  *Morphology 10 mins, Echocardiography 30 mins* | C Bautista  *Consultant Paediatric Cardiologist, Royal Brompton*  **K. McCarthy**  (as above) |
| **15.00-15.20** | ***Break*** |  |
| 15.20-15.50 | Clinical Case Presentations with echo & *Morphology 10 mins* | **Registrars**  *Royal Brompton*  **K. McCarthy**  *(as above)* |
| 15.50-16.40 | Echo video loop Quiz:  Answers session | **N. Naqvi**  *(as above)* |

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**8 – 11 JUNE 2020**

**PROVISIONAL TIMETABLE**

**(right-hand scanners only)**

**DAY 4: Thursday 11 June 2020**

***Venue: 08.30 a.m.***

***Royal Marsden Education Conference Centre***

***Stewarts Grove, London SW3 6JJ***

***10.05 a.m.***

***Royal Brompton Hospital***

***Paediatric Outpatients Dept***

***1st Floor, Dovehouse Street (corner of Dovehouse Street/Fulham Road)***

***London SW3 6JY***

**Co-ordinators:**

**Maria Karayianni, Amy O’Gara, Iyveta Cingelova**

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| **08.30-09.00** | ***Registration & Refreshments*** |  |
| 09.00-09.30 | Using the Echo Machine:  Tips & Tricks | **J. Paredes**  *Advanced Practitioner Paediatric Echocardiographer, Royal Brompton l* |
| 09.30-10.00 | Standard Echo Views – refresher session | **J. Paredes**  *(as above)* |
| **10.00-10.05** | ***Walk to RBH Children’s Outpatient Dept*** |  |
| 10.05-10.15 | Orientation briefing of scanning sessions | **N. Naqvi**  *Consultant Paediatric Cardiologist/Network Director, Royal Brompton* |
| 10.15-11.15 | Hands-on scanning (  RBH Paediatric Outpatients Dept) | **All Faculty**  *Royal Brompton Hospital*  **I Alfaro**  *(as above)* |
| **11.15-11.35** | ***Break*** |  |
| **11.35-12.35** | **Hands-on scanning**  ***(RBH Paediatric Outpatients Dept)*** | ***All Faculty***  *Royal Brompton*  **I Alfaro**  *Advanced Practitioner Paediatric Echocardiographer, Royal Brompton* |
| **12.35-12.40** | ***Walk to Royal Marsden Education Centre*** |  |
| **12.40-13.25** | ***Lunch (Royal Marsden Education Centre*** |  |
| **13.25-13.30** | ***Walk to RBH Children’s Outpatient Dept*** |  |
| 13.30.-14.30 | Hands-on scanning  *(RBH Paediatric Outpatients Dept)* |  |
| **14.30 -15.00** | ***Break - RBH Outpatients*** |  |
| 15.00-16.00 | Hands-on scanning  *(RBH Paediatric Outpatients Dept)* | **All Faculty**  *Royal Brompton*  **I Alfaro**  *(as above)* |
| 16.00-16.30 | Course ending – feedback, evaluation |  |