# Hands-on Course in Cardiac Morphology

Draft Program for 2020

**Course director: Prof Yen Ho, Royal Brompton Hospital, Imperial College London**

**Day One**

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| 08.45 – 09.10 | Registration |  |
| 09.10 – 09.15 | Welcome |  |
| 09.15 – 10.30 | Normal anatomy applied to clinical practice |  |
| 10.30 – 11.05 | Segmental analysis of congenital heart defects |  |
| 11.05 – 11.10 | Quiz |  |
| 11.10 – 11.30 | Coffee / Tea |  |
| 11.30 – 12.00 | Interatrial communications and atrial septal defects |  |
| 12.00 – 12.30 | Ventricular septal defects |  |
| 12.30 – 13.00 | Atrioventricular septal defects |  |
| 13.00 – 13.50 | Lunch |  |
| 13.50 – 15.50 | Hands-on Session 1 |  |
| 15.20 – 15.40 | Tea/Coffee |  |
| 15.40 – 17.10 | Hands-on Session 2 |  |

**Day Two**

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| 09.00 – 09.20 | Isomeric arrangement of atrial appendages |  |
| 09.20 – 09.40 | Anomalous venous connections |  |
| 09.40 – 10.10 | Fallot’s tetralogy with pulmonary stenosis |  |
| 10.10 – 10.40 | Fallot with pulmonary atresia |  |
| 10.40 – 11.00 | Coffee/Tea |  |
| 11.00 – 11.30 | Complete transposition |  |
| 11.30 – 12.00 | Double outlet right ventricle |  |
| 12.00 – 12.30 | Common arterial trunk & Aorto-pulmonary window |  |
| 12.30 – 13.30 | Lunch |  |
| 13.30 – 15.00 | Hands-on Session 3 |  |
| 15.00 – 15.20 | Tea/Coffee |  |
| 15.20 – 16.50 | Hands-on Session 4 |  |
| 17.00 – 18.00 | Reception (drinks and snacks) |  |

**Day Three**

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| 09.10 – 09.30 | Hypoplastic right heart |  |
| 09.30 – 09.50 | Coronary arterial anomalies |  |
| 09.50 – 10.10 | Hypoplastic left heart |  |
| 10.10 – 10.30 | Aortic arch malformations |  |
| 10.30 – 10.50 | Coffee/tea |  |
| 10.50 – 11.20 | Univentricular atrioventricular connections |  |
| 11.20 – 12.00 | Discordant atrioventricular connections |  |
| 12.00 – 12.20 | Ebstein |  |
| 12.20 – 13.00 | Lunch |  |
| 13.00 – 15.00 | Hands-on Session 5 |  |
| 15.00 – 15.15 | Tea/Coffee |  |
| 15.15 – 16.00 | Hands-on Session 6: Self-assessment, Quiz  (+ optional visit to museum) |  |
| 16.00 | close |  |