

Thursday 2 March 2017	
08:30	Registration & coffee
09:00	Welcome and Introduction, Mr Christoph Lees, Imperial College London
LATE FETAL GROWTH RESTRICTION & STILLBIRTH	
09:15	Optimum fetal growth Professor Gerry Visser, <i>Professor of Obstetrics, University Medical Centre, Utrecht, The Netherlands</i>
09:45	WHO's fetal growth standards: one size fits for all? Professor Kurt Hecher, <i>Chairman, Dept. of Obstetrics and Fetal Medicine University Medical Center Hamburg-Eppendorf, Germany</i>
10:15	Preventing stillbirth: Understanding established and novel risk factors Dr Alexander Heazell, <i>Senior Clinical Lecturer in Obstetrics, University of Manchester</i>
10:45	When should we induce to prevent stillbirth? Professor Jim Thornton, <i>Professor of Obstetrics & Gynaecology, University of Nottingham</i>
11:15	Coffee Break
FETAL NEUROLOGY	
11:45	Fetal CNS Imaging: Lessons from MERIDIAN Professor Paul Griffiths, <i>Professor of Radiology, University of Sheffield</i>
12:15	A systematic fetal CNS evaluation by ultrasound Professor Laurent Guibaud, <i>Paediatric and Fetal Imaging, Hopital Femme Mère Enfant, Université Claude Bernard Lyon 1, France</i>
12:45	The CNS & genetic conditions Dr Sue Holder, <i>Consultant Clinical Geneticist, Kennedy Galton Centre</i>
13:15	Lunch
CARDIAC CONTROVERSIES	
14:00	Why is detection in screening so low? Dr Julene Carvalho, <i>Consultant Fetal & Paediatric Cardiologist, The Royal Brompton & St George's Hospitals</i>
14:30	Fetal cardiac conduction and tachy-arrhythmias explained Dr Vicky Jowett, <i>Consultant Paediatric and Fetal Cardiologist, QCCH & The Royal Brompton Hospital, Imperial College</i>
15:00	Paediatric and fetal cardiac intervention Professor John Simpson, <i>Professor of Paediatric and Fetal Cardiology, Evelina Children's Hospitals</i>
15:30	Tea Break
INTRAPARTUM ULTRASOUND	
15:50	Ultrasound in the second stage of labour - why do it? Professor Torbjørn Moe Eggebo, <i>Director, National Center of Fetal Medicine, St Olavs Hospital, Norway</i>
16:20	Intrapartum ultrasound: How to do it Dr Sana Usman, <i>Clinical Research Fellow, QCCH, Imperial College</i>
16:50	A predictive model for labour outcome Mr Christoph Lees, <i>Head of Fetal Medicine, Centre for Fetal Care, QCCH, Imperial College</i>
17:20	Drinks Reception kindly sponsored by



Friday 3 March 2017	
08:00 Breakfast Symposia	<p>The clinical value of Crystal Vue and Flow in fetal face, CNS and placenta <i>Crystal Vue Flow & abnormally invasive placental assessment</i> – Mr Christoph Lees <i>Crystal Vue in the first trimester</i> – Dr Harsha Shah, Clinical Research Fellow, QCCH, Imperial College <i>Crystal Vue: Face</i> – Dr Andrea Dall'Asta, Clinical Research Fellow, QCCH, Imperial College <i>Crystal Vue: Brain</i> – Dr Gowri Paramasivam, Senior Staff Specialist - Fetal Medicine QCCH, Imperial College</p> 
FETAL SCREENING	
09:00	<p>First trimester ultrasound in an era of NIPT Dr Katia Bilardo, Head Fetal Medicine and Prenatal Diagnosis, UMCG University Medical Centre Groningen, The Netherlands</p>
09:30	<p>Models for PET & IUGR prediction Dr Asma Khalil, Subspecialist in Maternal and Fetal Medicine, St George's Hospital</p>
10:00	<p>The place of aspirin in prophylaxis of PET and IUGR Dr Shireen Meher, Consultant in Fetal Maternal Medicine, Birmingham City Hospital</p>
10:30	<p>Screening for PTB: fibronectin & cervical length Professor Phil Bennett, Director of Institute of Reproductive & Developmental Biology (IRDB), Imperial College London</p>
11:00	<i>Coffee Break</i>
MATERNAL CARDIOVASCULAR CHANGES	
11:30	<p>The maternal venous system in health & disease Dr Wilfried Gyselaers, Obstetrician Perinatologist, Hasselt University, Belgium</p>
12:00	<p>Why does cardiovascular function matter in pregnancy? Professor Ian Wilkinson, Professor of Therapeutics, University of Cambridge</p>
12:30	<p>Pregnancy with congenital heart disease: fetal outcomes Professor Mark Johnson, Professor of Clinical Obstetrics, Chelsea & Westminster Hospital, Imperial College</p>
13:00	<i>Lunch</i>
EXPERIMENTAL FETAL MEDICINE	
13:45	<p>Hypoxia and fetal cardiovascular function Professor Dino Giussani, Professor of Developmental Cardiovascular Physiology & Medicine, Department of Physiology Development & Neuroscience, University of Cambridge</p>
14:15	<p>The potential use of high intensity focused ultrasound (HIFU) in complex and monochorionic pregnancy Dr Caroline Shaw, Honorary Clinical Research Fellow, Imperial College</p>
14:45	<p>Stem cells for fetal haematological conditions Professor Anna David, Consultant in Obstetrics and Maternal Fetal Medicine, University College London Institute for Women's Health</p>
15:15	<i>Tea Break</i>
FETAL THERAPY	
15:30	<p>Medical treatment for NAIT Professor Dick Oepkes, Leiden, Netherlands</p>
16:00	<p>Is there still a place for fetal shunting? Professor Mark Kilby, Professor of Maternal & Fetal Medicine, Birmingham Women's Hospital</p>
16:30	<p>Fetal blood transfusion: why, where, when? Professor Basky Thilaganathan, Director of Fetal Medicine, St George's University Hospital</p>
17:00	<i>End of meeting</i>