

BMFMS Prenatal Genomics Study Day Virtual meeting

Programme – Thursday 2nd September 2021

08:30	Online conference platform opens			
Session 1				
Chairs: TBC				
09:15 - 09:25	Welcome	Dr Andrew CG Breeze and Prof Katie Morris		
09:25 – 09:50	A genomic primer for the non-genetic specialist	Dr Fionnuala Mone		
09:50 – 10:20	Prenatal genomic testing in UK (England & Wales): current state of play	Prof Lyn Chitty		
10:20 - 10:50	Principles of array / yield of array (with cases)	Miss Sue Hamilton		
10:50 - 11:05	Questions and discussion	All speakers from session 1		
11:05 – 11:20	Refreshment break and Networking			
Session 2				
Chairs: TBC				
11:20 – 11:50	Fetal phenotypes: improving detection of fetal abnormality - The selection of fetal cases for potential NGS and associated diagnostic yield	Prof Mark Kilby		
11:50 – 12:20	Counselling before and after exome/ unexpected results	Dr Jennifer Campbell		
12:20 – 12:30	Questions and discussion	All speakers from session 2		
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12:30 – 13:10	Lunch and Networking			
Session 3 Chairs: TBC	Lunch and Networking			
Session 3	NIPT roll-out in the UK: who, what and not	Mr Pranav Pandya		
Session 3 Chairs: TBC		Mr Pranav Pandya Dr Stephanie Allen		
Session 3 Chairs: TBC 13:10 – 13:30	NIPT roll-out in the UK: who, what and not NIPD for monogenic disorders: where are we,			
Session 3 Chairs: TBC 13:10 - 13:30 13:30 - 14:00	NIPT roll-out in the UK: who, what and not NIPD for monogenic disorders: where are we, and what's coming? Pre-implantation genetic testing and	Dr Stephanie Allen		
Session 3 Chairs: TBC 13:10 - 13:30 13:30 - 14:00 14:00 - 14:30	NIPT roll-out in the UK: who, what and not NIPD for monogenic disorders: where are we, and what's coming? Pre-implantation genetic testing and diagnosis in the UK Prenatal testing for hereditary cancer	Dr Stephanie Allen Prof Yacoub Khalaf		
Session 3 Chairs: TBC 13:10 - 13:30 13:30 - 14:00 14:00 - 14:30 14:30 - 14:50	NIPT roll-out in the UK: who, what and not NIPD for monogenic disorders: where are we, and what's coming? Pre-implantation genetic testing and diagnosis in the UK Prenatal testing for hereditary cancer susceptibility	Dr Stephanie Allen Prof Yacoub Khalaf Dr Anjana Kulkarni & Dr Alec McEwan		
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Speakers

Name	Job title	Organisation
Dr Stephanie Allen	Consultant Clinical Scientist	Birmingham Women's and Children's Hospital
Dr Andrew CG Breeze	Consultant in Obstetrics, Subspecialist in Maternal & Fetal Medicine	BMFMS/FGG/ Leeds Teaching Hospitals NHS Trust
Dr Jennifer Campbell	Consultant Clinical Geneticist	Leeds Teaching Hospitals Trust
Prof Lyn Chitty	Deputy Director of the NIHR, Professor of Genetics and Fetal Medicine, NIHR Senior Investigator and Clinical Director of the North Thames Genomic Medicine Centre	Great Ormond Street Hospital NHS Foundation Trust, London
Dr Kelly Cohen	Consultant in Fetal Medicine	Leeds Teaching Hospitals NHS Trust
Miss Sue Hamilton	Principal Clinical Scientist	West Midlands Regional Genetics Laboratory, Birmingham Women's Hospital
Dr Tessa Homfray	Consultant in Medical Genetics	SW Thames Genetics Service & Royal Brompton Hospital, London
Prof Yacoub Khalaf	Head of fertility services and Director of Assisted Conception Unit and centre for pre-implantation genetic diagnosis	Guy's & St Thomas's NHS Foundation Trust, London
Ms Naz Khan	Principal Genetic Counsellor	Genomic Medicine Central Manchester Hospitals
Professor Mark Kilby	Professor of Fetal Medicine	University of Birmingham, FGG, RCOG Genomics Task Force
Dr Anjana Kulkarni	Consultant Clinical Geneticist	Guy's and St Thomas' NHS Foundation Trust, London
Dr Alec McEwan	Consultant in Fetal medicine and Obstetrics	Nottingham University Hospitals NHS Trust
Dr Fionnuala Mone	Academic Clinical Lecturer in Maternal Fetal Medicine	Queen's University Belfast
Prof Katie Morris	Professor of Obstetrics and Maternal Fetal Medicine, Director of BCTU	BMFMS / University of Birmingham
Mr Pranav Pandya	Consultant in Fetal Medicine & Chair of the Fetal Anomaly Screening Programme Advisory Group, FASP	University College London Hospitals & National Screening Committee, Public Health England, London College Hospitals
Prof Aris Papageorghiou	Professor of Fetal Medicine and the Clinical Research Director	St George's Healthcare NHS Trust, London



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