

Programme

- 08.30 09.15 **Registration and Tea/Coffee** (Christopher Ingold XLG2 Auditorium)
- 09.15 09.35 Welcome and Highlights of the Day Presenters: Prof. Anna David and Prof. Donald Peebles
- 09.35 10.45 SESSION 1: EGA Institute for Women's Health Reflections on The First 15 Years of the Institute (10 mins each topic)

Professor Neil Marlow, Dept. of Neonatology, IfWH
Professor Joyce Harper, Dept. of Reproductive Health, IfWH
Dept. of MFM, IfWH
Mr Davor Jurkovic, Consultant Gynaecologist/Director of Gynaecology Diagnostic
and Outpatient Treatment Unit, UCLH; Dept. of Reproductive Health, IfWH
Mr Adam Rosenthal, Consultant Gynaecologist/Colposcopy Lead, UCLH
Dept. of Women's Cancer, IfWH
Professor Martin Widschwendter, Dept. of Women's Cancer, IfWH
Mrs Natilla Henry, Head of Midwifery, UCLH

- 10.45 11.15 Coffee Break (Ramsey LT, G21)
- 11.15 12.15 SESSION 2: EGA KEY NOTE LECTURE

Chair: Professor Donald Peebles

Implementation and Spread of Innovation in Women's Health

Dr Amanda Begley, (Director of Innovation and Implementation, UCL Partners)

Audience discussion with panel: **Professor Joyce Harper**, (Dept. of Reproductive Health, IfWH) **Mr Adam Rosenthal, (**Consultant Gynaecologist/Colposcopy Lead, UCLH) **Dr Dimitrios Siassakos**,(Dept. of MFM, IfWH) **Miss Ephia Yasmin,** Consultant Gynaecologist, UCLH; Dept. of Reproductive Health, IfWH)

12.15 – 12.30 SESSION 3: Anne Boutwood Travelling Fellowship Award – EGA Hospital Charity Introduction by: Dr Melanie Davies

Think research value: the benefits of speaking a common language

Dr James Duffy (National Medical Director's Clinical Fellow, NHS England/NHS Improvement)

12.30 – 12.40SESSION 4: Medical Student Prize TalkChair: Dr Melanie Davies

The Effect of Individual Midwife Consultations on Fear of Childbirth in Pregnant Women

Roise Dudley (Medical Student, Maternal & Fetal Medicine)

A Group Photo will be taken immediately after Session 4 in the Christopher Ingold XLG2 Auditorium. We would like as many attendees to be present for this as possible.

13.00 – 14.15 Lunch and Poster Viewing (Haldane Room Wilkins Building/UCL North Cloisters) CPD Points can be obtained from attendance at this event. Please contact the Organising Committee for a Certificate of Attendance, after the event. Email: <u>IfWH.AnnualMeeting@ucl.ac.uk</u>

14.15 – 15.30 SESSION 5: Early Career Researcher Presentations (2 Parallel Sessions)

Christopher Ingold XLG2 L/T

- 1. Detecting Jaundice in Ghanaian Neonates with a Smartphone (Felix Outlaw, Neonatology)
- 2. *Caregiver presence impacts an infant's brain response to pain* (Laura Jones, Neonatology)
- 3. AAV9 gene therapy rescue of an eEF1A2 knockout mouse model (Rajvinder Karda, IfWH, Maternal & Fetal Medicine)
- 4. *Thromboelastography in pregnancy: can it predict postpartum haemorrhage?* (Ozlem Turan, UCLH Women's Health)
- 5. Safety and efficacy of laparoscopic mesh sacrohysteropexy in the midterm: A multicentre study. (Dana Saud Aldabeeb, MSc Student)
- 6. *Multivariate network analysis of cerebral autoregulation indicates injury severity following encephalopathy* (**Subhabrata Mitra**, Neonatology)

Christopher Ingold XLG1 L/T

- 1. *Remote ischaemic pre-conditioning; a potential non-invasive therapy to improve endothelial function in women at risk of pre-eclampsia and with established pre-eclampsia* (**Tamara Kubba,** Maternal & Fetal Medicine)
- 2. Placental Perfusion and Fetal Blood Oxygen Saturation Measured with MRI in Normal Pregnancy and Fetal Growth Restriction (Andrew Melbourne, Maternal & Fetal Medicine)
- 3. Criteria for IVF funding in the NHS are not fit for purpose (Sophie Platts, Reproductive Health)
- 4. Intravenous or intranasal human umbilical cord tissue mesenchymal stem cells as an adjuvant to therapeutic hypothermia in a piglet model of neonatal encephalopathy (Kathryn Martinello, Neonatology)
- 5. Trial results of the Contraception Choices project. (Anasztazia Gubijev, Reproductive Health)
- 6. Epigenetic risk assessment of female cancers: women's information needs and attitudes (Dan Reisel, Women's Cancer)

15.30 – 16.00 **Tea/Coffee Break** (Ramsey LT, G21)

16.00 – 17.00 **SESSION 6: Hot Topics (7 mins each topic)**

- 1. Fetal surgery for spina bifida Dr Adalina Sacco, Fetal Surgery Fellow, UCLH; Dept. of MFM, IfWH
- 2. Gene therapy Professor Simon Waddington, Dept. of MFM, IfWH
- Primary ovarian failure Dr Melanie Davies, Consultant Gynaecologist, Reproductive Medicine Unit, UCLH; Dept. of Reproductive Health, IfWH
- 4. Stillbirth and bereavement care Associate Professor Dimitrios Siassakos, Dept. of MFM, IfWH
- 5. Cancer proteomics Associate Professor John Timms, Dept. of Women's Cancer, IfWH
- 6. High altitude pregnancy Dr Sara Hillman, Clinical Lecturer, Dept. of MFM, IfWH
- 7. Patient reported outcomes: Part of the bigger picture in clinical research?– Dr Anne Lanceley, Associate Professor in Women's Cancer, Dept. of Women's Cancer, IfWH

17.00 – 17.30 SESSION 7: EGA KEY NOTE LECTURE

Women's and children's health in the era of the Sustainable Development Goals

Professor Anthony Costello (Professor of International Child Health and Director of UCL Institute for Global Health)

- 17.30 17.35 Prizes and Awards and Close of Meeting
- 17.35 17.45 Close of Meeting (Professor Anna David)
- 17.45 19.00 Drinks Reception (UCL North Cloisters)

Chair: Professor Anna David

Chair: Professor Simon Waddington

Chair: Professor Neil Marlow

Chair: Professor Judith Stephenson