**CTR 10th Anniversary Trophoblast Meeting 2017
 Venue: Palmerston Room, St. Johns College, Cambridge**

**Monday 10th July**

2.00 pm to 5pm
Open presentations from delegate submissions

**Tuesday 11 July**

8.30-9.10 Registration and coffee

**Welcome**

9.10-9.30 Graham Burton Introduction to the CTR

**Trophoblast biology**

9.30- 9.50 Myriam Hemberger

Transcriptional and epigenetic regulation of the trophoblast lineage

9.50-10.10 Margherita Turco

Trophoblast and endometrial organoids

10.10-10.30 Sarah Teichmann

Understanding Cellular Heterogeneity

10.30-10.50 Kathy Niakin

Mechanisms of lineage specification in human embryos

11.00-11.30 Coffee

**Placentation**

11.30-11.50 Magda Zernicka-Goetz

Building the mammalian embryo … one step closer

11.50-12-10 Anne Ferguson-Smith
Genomic imprinting and the development, function and epigenetics of the placenta

12.10-12.30 Francesco Colucci

Maternal innate lymphocytes and reproduction

12.30-12.50 Ashley Moffett

Border Control by the Immune System at the Placenta/Uterine Boundary

1.00-2.00 Lunch

**Placental Physiology**

2.00-2.20 Miguel Constancia

Maternal-fetal resource allocation

2.20-2.40 Yoel Sadovsky

Pathways underlying trophoblastic cell defense against viral infection

2.40-3.00 Romina Plitman
Computational modelling of placental function

3.00-3.20 Gordon Smith
Placental biomarkers for human disease

3.30-4.00 Tea

**Placenta and health**

4.00-4.20 Kent Thornburg
Title to be confirmed

4.20-4.40 Dr David Weinberg
Title to be confirmed

4.40-5.00 Lesley Regan
The RCOG Leading Safe Choices Programme

5.00-5.20 Annettee Nakimuli
The immunogenetics of  pre-eclampsia in an indigenous African population

5.20-5.40 Joy Lawn
Reproduction and global women’s health

5.40 Graham Burton Close

7.00 Reception

7.30 Dinner
The Hall St. Johns College, Cambridge

Welcome Address Master of St John’s

Addresses from the Vice-Chancellor

Abby Fowden (SBS)
Patrick Maxwell (Clin School)
Response from **Wolf Reik** (SAB)