2013 Seminars

Wednesday 6th February, 2013  
Professor Twink Allen  
The Paul Mellon Laboratory of Equine Reproduction, Newmarket  
'Horses, camels, giraffe and elephants: they are big and they breed in their own funny ways'  
Hodgkin/Huxley Seminar Room, Physiology Building, Downing Site  
Talk commences 4.30pm

Wednesday 6th March, 2013  
Professor Broughton Pipkin  
Emeritus Professor of Perinatal Physiology, Department of Obstetrics and Gynaecology, City Hospital, Nottingham  
'The placental renin-angiotensin system: an old system with a new look'  
Addenbrooke's Seminar Room 8 (in the Clinical School)  
Talk commences 5.00pm

Wednesday 3rd April, 2013  
Professor Michael Taggart  
Institute of Cellular Medicine, Newcastle University Medical School  
'Models and modelling approaches for pregnancy research'  
Hodgkin/Huxley Seminar Room, Physiology Building, Downing Site  
Talk commences 4.30pm

Wednesday 1st May, 2013  
Professor Megan Holmes  
'Prenatal programming of mood disorders by glucocorticoids: The role of the brain and placenta'  
Addenbrooke’s ATC Seminar Room 3  
Talk commences 4.30pm

2012 Seminars

Wednesday 12th December, 2012  
Professor Lorna Moore  
Department of Obstetrics and Gynecology at the University of Colorado Denver  
'A genome search for maternal factors conferring resistance to hypoxia-associated fetal growth restriction: update from the Andes'  
Venue: Addenbrooke’s ATC Seminar Room 3  
Talk commences: 4.30pm

Wednesday 7th November, 2012  
Professor Neil Sebire  
Professor of Paediatric and Developmental Pathology, Great Ormond Street Hospital / Institute of Child Health  
'Recent advances in gestational trophoblastic disease'  
Venue: Addenbrooke’s Seminar Room 7 (Clinical School)  
Talk commences: 5.00pm

Wednesday 10th October 2012  
Professor Alan Handyside
Consultant in Pre-implantation Genetics,  
The London Bridge Fertility, Gynaecology and Genetics Centre  
'Chromosome aneuploidy in the human preimplantation embryo'

Wednesday 5th September 2012  
Professor Hilary Critchley, Professor of Reproductive Medicine,  
MRC Centre for Reproductive Health, University of Edinburgh  
‘Endocrine-immune interactions in the human endometrium: implications for reproductive function’

Tuesday, 22nd May 2012  
Vicki Clifton, Associate Professor of Obstetrics and Gynaecology, University of Adelaide  
‘Sex specific differences in placental glucocorticoid sensitivity’.

Wednesday, 2nd May 2012  
Tessa van Kempen, Visiting Scholar, Leiden University, Leiden, the Netherlands  
p66shc: the villain in placental pathophysiology?

Wednesday, 4th April 2012  
Dr Linda Morgan Division of Clinical Medicine, University of Nottingham,  
'The genome-wide hunt for pre-eclampsia genes'.

Wednesday, 7th March 2012  
Professor Thomas Gorr, Institute of Veterinary Physiology, University of Zurich  
‘Identification and Targeting of Hypoxia Tolerance Mechanisms - from Critters to Cancer’.

Wednesday, 15th February 2012  
Professor Fiona Lyall, Professor of Maternal and Fetal Health Institute of Medical Genetics Yorkhill Glasgow  
‘Trophoblast invasion and spiral artery transformation in normal pregnancy and pre-eclampsia’.

2011 Seminars

Wednesday, 7th December 2011  
Professor Tom Fleming, School of Biological Sciences, University of Southampton  
'Early embryo environment and implications for health in to adulthood'.

Wednesday, 2nd November 2011  
Dr Cees, Head of the Molecular Biology Laboratory, Department of Clinical Chemistry, VU University Medical Center, Amsterdam  
'Genome wide analysis of placental DNA and RNA in first trimester maternal plasma by massively parallel sequencing: current and future possibilities'

Wednesday, 5th October 2011  
Professor Basky Thilaganathan, Director, Fetal Medicine Unit, Department of Obstetrics and Gynecology, St.George's Healthcare NHS Trust  
"Imaging in Preeclampsia"

Wednesday, 7th September 2011  
Professor Lucilla Poston, Maternal and Fetal Research Unit, St Thomas' Hospital, King's College London  
"Developmental origins of obesity"

Wednesday, 18th May 2011  
Professor John Kingdom, Mount Sinai Hospital, Toronto, Canada  
"Is Heparin a placental anticoagulant?"
Wednesday, 4th May 2011
Professor John Aplin, Maternal and Fetal Health Research Group, the University of Manchester
"Maternal signalling to the villous placenta"

Wednesday, 6th April 2011
Dr Rosalind John, Cardiff School of Biosciences, Cardiff University
"Perturbing expression of IC2 imprinted genes to characterise their roles in placental development"

Wednesday, 2nd March 2011
Professor Anthony Carter, Faculty of Medicine, University of Odense, Denmark
"Evolution of Placental Function?"

Wednesday, 2nd February 2011
Professor Guy Whitley, Division of Basic Medical Sciences, St George's University of London "Mechanisms of spiral artery remodelling"

2010 Seminars

Wednesday, 1st December 2010
Professor Eric Jauniaux, Department of Obstetrics and Gynaecology, University College London
"From Stromatolites to Pre-eclampsia"

Wednesday, 3rd November 2010
Professor Colin Sibley, Maternal & Fetal Health Research Centre, University of Manchester
"Placental Physiology: Coming of Age"

Wednesday, 6th October 2010
Professor Ian Sargent, Oxford University
"Placental microparticles and exosomes: their role in pre-eclampsia"

Wednesday 1st September 2010
Professor Gudrun Moore, UCL Institute of Child Health
"The importance of being imprinted in the human placenta"

Wednesday 5th May 2010
Dr Judith Bulmer, School of Surgical and Reproductive Sciences, Newcastle University
"Functional Role of Uterine NK Cells in Early Pregnancy"

Wednesday 7th April 2010
Professor Jan Brosens, Institute of Reproductive and Developmental Biology, Imperial College London
"The role of cyclic decidualization of human endometrium in determining pregnancy outcome"

Wednesday 10th March 2010
Professor Chris Proud, School of Biological Sciences, University of Southampton
"The regulation of protein synthesis in health and disease"

Wednesday 3rd February 2010
Dr Rohan Lewis, Institute of Developmental Sciences, University of Southampton
"Why (and how) did the amino acid cross the placenta?"

Wednesday 6th January 2010
Dr Alexander Betz, Cambridge Immunology
"Regulatory T cells: evolution, pregnancy and therapy"