



Dundee Clinical Academic Track Annual Lecture

Professor Sadaf Farooqi
University of Cambridge

Molecular Mechanisms Involved in Human Obesity

1.00pm
Friday 7th December 2012

Lecture Theatre 1, Ninewells Hospital

Host: Professor Sara Marshall

Professor Sadaf Farooqi is Professor of Metabolism and Medicine at the University of Cambridge. She identified the first single gene defect to cause human obesity in patients with a mutation in the leptin gene and described their dramatic response to leptin therapy, establishing leptin's role in the regulation of eating behaviour, puberty and immune function (Nature, 1997; NEJM 1999; Science 2007). As a Wellcome Trust Senior Clinical Fellow at the Institute of Metabolic Science in Cambridge, Professor Farooqi co-ordinates a programme of research into the genetic, molecular and physiological basis of human obesity. She has been the recipient of a number of awards in recognition of her contribution to endocrinology and translational medicine, including the Andre Mayer Award 2006 (International Association for the Study of Obesity), the RD Lawrence Award 2007 (Diabetes UK) and the Society for Endocrinology Medal 2012, the European Society for Endocrinology Prize 2012, and the Graham Bull Prize in Clinical Science 2012.

All students are particularly encouraged to attend.

Please contact Sara Marshall (s.e.marshall@dundee.ac.uk) if you would like to meet with Professor Farooqi