Faculty of Medicine, Dentistry and Health

Professor Sadaf Farooqi

'Mechanisms involved in human obesity: lessons from genetics'

The Faculty of Medicine, Dentistry and Health Lecture Series

Wednesday, 5 December 2012 at 12:00 in Lecture Theatre 2, B floor, Medical School, The University of Sheffield

Refreshments will follow the lecture

Registration

Free admission

Please confirm your attendance for the lecture and reception using the on-line registration form available at http://www.sheffield.ac.uk/faculty/medicine-dentistry-health/facultylectureseriesreg
**Professor Sadaf Farooqi, PhD, FRCP**

Sadaf Farooqi qualified with Honours in Medicine from the University of Birmingham, being awarded the gold medal. After hospital posts in Birmingham and Oxford she moved to Cambridge to undertake a PhD. She identified the first single gene defect to cause human obesity in patients with a mutation in the leptin gene, published in Nature in 1997 and described their dramatic response to leptin therapy (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 invited to speak at numerous international meetings and has been the recipient of a number of awards in recognition of her contribution to Endocrinology including the Andre Mayer Award 2006 (International Association for the Study of Obesity), the RD Lawrence Award 2007 (Diabetes UK), the Society for Endocrinology Medal 2012 and the European Society for Endocrinology Prize 2012.

---

**Faculty of Medicine, Dentistry and Health**

The Faculty of Medicine, Dentistry and Health is a multi-disciplinary health sciences Faculty at the forefront of discovery and improvements in healthcare. Originating from the early Medical School in 1828, the Faculty now combines a broad range of clinical, scientific and healthcare expertise, dedicated to responding to national and global needs in human health and patient care. With 9 departments and 700 staff, spanning the spectrum of biomedical science, translational research, therapy and policy, the Faculty applies inter-disciplinary approaches to major diseases and health issues to create life-changing impact on society.

*For more information visit: [http://www.sheffield.ac.uk/faculty/medicine-dentistry-health/](http://www.sheffield.ac.uk/faculty/medicine-dentistry-health/)*

---

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Institute</th>
<th>Time</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday 5th December 2012</td>
<td>Professor Sadaf Farooqi</td>
<td>University of Cambridge</td>
<td>12pm</td>
<td>Lecture Theatre 2, B floor, Medical School</td>
</tr>
<tr>
<td>Tuesday 12th February 2013</td>
<td>Professor Sir John Savill</td>
<td>University of Edinburgh &amp; CEO, Medical Research Council</td>
<td>3.30pm Medical School opening &amp; 5pm lecture</td>
<td>Lecture Theatre 1, B floor, Medical School</td>
</tr>
<tr>
<td>Monday 29th April 2013</td>
<td>Professor John Hardy</td>
<td>University College London (UCL)</td>
<td>5pm</td>
<td>Lecture Theatre 1, B floor, Medical School</td>
</tr>
</tbody>
</table>