Professor Derek Alderson, PRCS

Visit to Oxford

Wednesday 13 December 2017
Lecture Theatre 1
Academic Centre
John Radcliffe Hospital
CHAIR: PROFESSOR FREDDIE HAMDY

10:30 – 10:45  **Coffee on arrival**

10:45 – 11:00  **Welcome and Introduction**

11:00 – 11:10  **Update on surgical education in Oxford**
Ashok Handa
Associate Professor and Director of Clinical Studies

11:10 – 11:20  **Careers in academic surgery conference: inspiring and enabling the next generation**
Rory Maclean and Rhiannon Baldwin
Medical Students, CiAS Conference
Founders and Co-presidents

11:20 – 11:40  **Surgical Training in HETV**
Jenny Isherwood
ST6 General Surgery and HETV Surgical Trainee Rep

11:40 – 12:00  **Developing a surgeon–scientist career**
Richard Bryant
Cancer Research UK/Royal College of Surgeons of England Clinician Scientist Fellow

12:00 – 12:20  **Trainee-led research collaboration in the Oxford Region – OxSCAR**
Gijs Van Boxel
Sherrington Lecturer

12:20 – 12:40  **An objective wireless assessment tool for simulated and real surgery**
Patrick Garfield Roberts
Trauma and Orthopaedic Surgery Registrar

12:40 – 13:00  **Surgical innovation and research – SITU’s growing portfolio of trials**
Jonathan Cook
Associate Professor, Deputy Director of SITU

13:00 – 13:50  **Lunch**
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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>13:50 – 14:10</td>
<td>Surgical Research at Oxford – an overview</td>
<td>Freddie Hamdy, Nuffield Professor of Surgery, Professor of Urology</td>
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<td>14:10 – 14:30</td>
<td>Heavy PET-ting in oesophagogastric cancer</td>
<td>John Findlay, Specialty Registrar in Upper GI Surgery</td>
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<td>14:30 – 14:50</td>
<td>Neuromodulation: from treating post-surgical pain to hypertension</td>
<td>Alex Green, Associate Professor, Consultant Neurosurgeon</td>
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<td>14:50 – 15:10</td>
<td>Device-enhanced drug delivery and immunotherapy by ultrasound</td>
<td>Constantin Coussios, Director, Oxford Institute of Biomedical Engineering</td>
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<td>15:10 – 15:30</td>
<td>Augmented reality with NIR: lighting the way to safer surgery</td>
<td>Thomas Barnes, Clinical Research Fellow</td>
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<td>15:30 – 15:50</td>
<td>Coffee</td>
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<td>15:50 – 16:10</td>
<td>Gene therapy surgery and the first robotic eye operation inside the human eye</td>
<td>Robert MacLaren, Professor of Ophthalmology</td>
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<td>16:10 – 16:30</td>
<td>Recent advances and future directions in transplantation</td>
<td>Peter Friend, Professor of Transplantation</td>
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<td>16:30 – 16:50</td>
<td>Improving evidence for orthopaedic &amp; plastic surgery</td>
<td>Andrew Carr, Nuffield Professor of Orthopaedics</td>
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<td>16:50 – 17:10</td>
<td>Reflections from the new President</td>
<td>Derek Alderson, PRCS</td>
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