# Lent Term 2018

## Immunology and Medicine seminars

Max Perutz lecture theatre, LMB  
Sackler theatre, CIMR/ Patrick Sissons, Medicine

<table>
<thead>
<tr>
<th>Date</th>
<th>Venue</th>
<th>Seminar title</th>
<th>Speaker’s name &amp; institute</th>
<th>Host</th>
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</table>
| Jan 19th | PS    | T cell mediated immunity in the tuberculous granuloma                         | Kevin Urdahl  
Center for Infectious Disease Research/ Seattle                         | Lalli Ramakrishnan        |
| Cancelled | CIMR  | Discovering and re-discovering human memory T cell differentiation by high-dimensional single cell analysis | Enrico Lugli  
Istituto Clinico Humanitas IRCCS Italy                                    | Rahul Roychoudhuri        |
| Jan 23rd | PS    | "A tale of two autoantigens"                                                  | Richard Kitching  
Monash University                                                          | Paul Lyons                |
| Jan 26th | LMB   | 'Gene regulation in the innate and adaptive immune systems'                   | Rahul Roychoudhuri  
Babraham Institute                                                          | Tim Halim                 |
| Feb 2nd  | CIMR  | Regulation of neutrophil function by the interplay between oxygen and metabolite sensing pathways | Sarah Walmsley  
THE UNIVERSITY OF EDINBURGH                                                  | James Nathan              |
| Feb 9th  | LMB   | Human type I interferonopathies                                               | Yanick Crow  
Laboratory of Neurogenetics and Neuroinflammation, France                | Sarah Teichmann           |
| Feb 16th | CIMR  | "A cellular response pathway to viroporin induced aberrant neutrality"       | Rupert Beale  
University of Cambridge                                                    | David Thomas              |
| Feb 23rd | LMB   | “Autoimmunity versus anti-tumour Immunity: the flip sides of CD8 T cell responses” | Rose Zamoyska  
THE UNIVERSITY OF EDINBURGH                                                  | Bidesh Mahata             |
| March 2nd| CIMR  | Structure and function of retroviral integrase                                | Peter Cherepanov  
The Francis Crick Institute                                                  | Leo James                 |
| March 8th| CIMR  | "Genomic control mechanisms that establish T-cell identity"                  | Ellen Rothenberg  
CalTech                                                                    | Gillian Griffiths          |

Programme also at  
[http://www.immunology.cam.ac.uk/](http://www.immunology.cam.ac.uk/)

PS Patrick Sissons seminar room Medicine level 5
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<tr>
<td>March 9th</td>
<td>LMB</td>
<td>‘Oral pathobiont <em>Porphyromonas gingivalis</em> promotes arthritis by perturbing resolution responses and gut barrier function’</td>
<td>Maggie Flak</td>
<td>William Harvey Research Institute</td>
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<td>Lalli Ramakrishnan</td>
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<td>March 16th</td>
<td>PS</td>
<td>&quot;Antigen-presenting ILC3 as regulators of adaptive immune responses at mucosal barrier sites&quot;</td>
<td>Matthew Hepworth</td>
<td>University of Manchester</td>
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<td>Menna Clatworthy</td>
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<tr>
<td>March 23rd</td>
<td>LMB</td>
<td>“How leukocytes adapt their function to changes in local inflammation”</td>
<td>Dietmar Zaiss</td>
<td>University of Edinburgh</td>
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