# ISMB Seminar Series – Spring 2018

**Molecular Cell Biology - Mechanisms of Membrane Traffic**

Coordinators: Dr Emmanuel Boucrot and Prof Frances Brodsky  
**Wednesdays 1–2pm, Room B04 Birkbeck (unless otherwise stated *)**

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<th>Date</th>
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| 10th January | Off-Topic: Allosteric regulation of chromatin modification complexes | Dr Jon Wilson, Francis Crick Institute, London UK  
Host: Dr Cara Vaughan  
Venue: * Glaxo-Wellcome Room B62, Birkbeck |
| 17th January | * UCL Division of Biosciences Patricia Clarke Lecture: 3:30 – 5:00pm | Prof Mary Munson, University of Massachusetts Medical School, Massachusetts, USA  
Host: Prof Frances Brodsky  
Venue: * Darwin B40 Lecture Theatre, UCL |
| 24th January | Off-Topic: Catch me if you can – Illuminating the onset of adaptive immunity | Prof Robert Tampé, Institute of Biochemistry, Goethe University Frankfurt, Germany  
Host: Prof Stefan Howorka |
| 31st January | High resolution cryoEM of clathrin cages                              | Dr Corinne Smith, School of Life Sciences, University of Warwick, UK  
Host: Dr Emmanuel Boucrot |
| 7th February | Imaging the molecular mechanisms of clathrin-mediated endocytosis in yeast | Prof Marko Kaksonen, Department of Chemistry, University of Geneva, Switzerland  
Host: Dr Emmanuel Boucrot |
| 14th February | Exploring and Exploiting the Diversity of Secretory Routes in Mammalian Cells | Dr Franck Perez, Department of Cell Biology, Curie Institute, Paris, France  
Host: Prof Frances Brodsky |
| 21st February | Insights into molecular mechanisms underpinning human disease from yeast membrane trafficking studies | Prof Nia Bryant, Department of Biology, University of York, UK  
Host: Dr Emmanuel Boucrot |
| 28th February | Dendritic Cell Migration from micro-fluidics to in vivo imaging       | Dr Ana-Maria Lennon-Duménil, Curie Institute, Paris, France  
Host: Prof Frances Brodsky |
| 7th March    | ESCRT-III-dependent nuclear envelope reformation during mitosis       | Dr Jeremy Carlton, King’s College London and The Francis Crick Institute, London, UK  
Host: Dr Emmanuel Boucrot |
| 14th March   | Myosin VI structural and functional plasticity                      | Dr Simona Polo, IFOM FIRC Institute of Molecular Oncology, Milan, Italy  
Host: Prof Frances Brodsky |