

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