

Pharmaceutical Industry Engagement Symposium

Maxwell Centre, Cavendish Laboratory
12th May, 2016

10.30am Coffee and registration

11.00am Michael Simmons
Introductory Remarks

11.10-11.35am Sarah Bohndiek
“Multiscale Imaging in Cancer Research”

11.35-12.00am Rosana Collepardo
“Using computer simulations to understand how epigenetic marks control the organisation of the genome at the nanoscale”

12.00-12.25pm Steffen Rulands
“Unveiling Cell Fate Regulation using Biophysical Modelling”

LUNCH

1.30-1.55pm Sarah Teichmann
“Understanding Cellular Heterogeneity”

1.55-2.20pm David Huggins
“Water networks and protein target ligandability”

2.20-2.45pm Jehangir Cama
“Quantifying drug transport with optofluidics”

TEA

3.45-5.45pm Lennard-Jones Centre masterclass on computational drug discovery

Erik Lindahl (Stockholm University), Matt Segall (Optibrium Ltd.) and Daniel Cole (University of Cambridge). Further details at <http://ljc.group.cam.ac.uk>

5.45pm DRINKS RECEPTION