Come and find out what is happening in the Bosch Institute Facilities.

With all Bosch Institute Facilities represented, this meeting will showcase some of the interesting research being carried out by our current users and the exciting new approaches that we are developing.

**PROGRAM**

2.00 PM  WELCOME
2.05 PM  Live Cell Analysis Facility: A/Prof. Margot Day
         Live Cell Imaging of Mouse Embryos
2.20 PM  Animal Behavioural Facility: Elvis Acquah
         Assessing the modifying role of brain iron accumulation in neurodegenerative disease course
2.35 PM  Advanced Microscopy Facility: Naomi Delic
         The damaging effects of UVB on the skin and cornea
2.50 PM  Molecular Biology Facility: Mouhamad Reslan
         Characterisation of antibody stability using UNcle
3.05 PM  Mass Spectrometry Facility: Dheerja Lakhiani & Hannah Glover
         Quantification of L-Proline during mouse embryonic development
3.20 PM  Animal Behavioural Facility: Thomas Burton
         Controlling brains & behaviour with Optogenetics & DREADDs
3.35 PM  Advanced Microscopy Facility: Dr. Dan Johnstone
         Forget sectioning: Microscopy of intact 3D tissue
3.50 PM  Refreshments & Discussion

Please register for catering purposes: