

FINAL AGENDA

UK Academic Screening Group Meeting, London

SPONSORS



UK Academic Screening Group Meeting – Mary Ward House, London			
Day 1 - 26th October 2015			
Times	Session	Speaker	Title
1:00 pm	Registration (tea & coffee)		
1:15	Welcome and housekeeping – Fabrice Turlais, CRT		
1:20	Session 1	The Beatson Institute, Christopher Gray	Undruggable? Approaching GTPases using fragment based screening methods
1:50	Session 2	MRCT, Peter Coombs	Fragment-based discovery and characterisation of inhibitors of the <i>de novo</i> purine biosynthetic enzyme PAICS
2:20	Session 3	Dundee - Lesley-Anne Pearson	Multi enzyme systems : Screening an E3 Ubiquitin Ligase
2:50	Session 4	European Screening Centre, Gemma Baillie	The SULSA assay development fund
3:20	Session 5	Sponsored talk –ThermoFisher Scientific, Mark Federici	Technologies and Strategies That Drive Biological Relevance in Drug Discovery
3:50	Networking break (tea & coffee)		
4:15	Session 6	MRCT, Zahra Jawad	Making designer antibodies: getting what you select for
4:45	Session 7	Oxford TDI, Alison Howarth	A high throughput, high content, multiplex assay for assessing cellular toxicity
5:00	Session 8	Dundee, John Thomas	Phenotypic Screening Cascade for Chagas Disease Hit Discovery
5:15	Session 9	ICR, Fiona Jeganathan	Thermal shift assays as a predictor for crystallography success
5:30	Session 10	European Screening Centre, Alison Porter	Optimising and Streamlining the Assay Transfer process
5:45	Session 11	Sponsored talk - Brooks Fluidx	TBC
6:10 – 9:30pm			
Networking reception with complementary drinks and buffet food			

UK Academic Screening Group Meeting – Mary Ward House, London			
Day 2 - 27th October 2015			
Times	Talk	Speaker	Title
9:00 am	Welcome back – Fabrice Turlais, CRT (tea & coffee)		
9:05	Session 1	Sponsored talk, Cell Signaling Technologies, Aris Krikelis	Integrated Tools & Services For Drug Discovery
9:35	Session 2	CRT, Jon Roffey	Phenotypic strategies for screening and target ID
10:05	Session 3	ICR, Mark Stubbs	Phenotypic screening to identify inhibitors of the Wnt pathway
10:35	Networking break (tea & coffee)		
11:05	Session 4	Sanger Institute, Marco Ranzani	Drug combination screening in BRAF/NRAS wild type melanomas
11:35	Session 5	CRT, Elisabetta Leo	Development of novel histone-binding and chromatin-displacement assays for bromodomain drug discovery
12:05	Session 6	Sponsored talk – Labcyte, Carl Jarman	
12:25	Departing Lunch		

FINAL AGENDA

Informatics session - to run in parallel to the main ASG session

SPONSORS



UK Informatics Group Meeting – Mary Ward House, London		
Day 1 - 26 th October 2015		
Times	Talk	Speaker & Title
1:00pm	Welcome and housekeeping – Fabrice Turlais, CRT	
1:20pm Session led by Phil Chapman	Talk and round table discussion	Using R to enhance capabilities. Phil Chapman, Manchester institute
	Round table 1	External data source access – updates, merging with internal maintenance... or how annotated external data sources complement your own data set?
3:50pm	Networking break (tea & coffee)	
4:15pm Session led by Daniel James	Round table 2	Data sharing – could we have an internal agreed standard of file format and data content?
	Round table 3	Electronic data management systems? DB Interaction with SharePoint?
5:45pm	Main session	Sponsored talk – Brooks – Fluidx
6:10 – 9:30pm		
Networking reception with complementary drinks and buffet food		

UK Informatics Group Meeting – Mary Ward House, London		
Day 2 - 27 th October 2015		
Times	Talk	Speaker & Title
9:00am	Welcome back – Fabrice Turlais, CRT– (tea & coffee)	
9:05am session led by Jennifer McKelvie	Talk and round table	Oxford, Francesca Buffa HTS data analysis tools: what are the challenges and how can we address them?
10:35am	Networking break (tea & coffee)	
11:05am	Round table 4	Rd table discussion – HCS / biophys complex data analysis and data management, how and where do we store data for easy retrieval
	Round table 5	Discussion on consulting or external outsourcing of informatics skills – what and how would one do this?
	Round table 6	Sample management tracking systems and DB set up
12:05am	Main session	Sponsored talk – Labcyte, Carl Jarman - TBC
12:25am	Departing Lunch	