

CA15135 multi-targeting Biophysical Training School

Concept

The focus of this Training School will be to explore the principles underlying target identification, biochemical and cell-based assay development, small molecule screening and *in-vitro* ADME-Tox profiling as part of lead optimization to endow compounds with multi-targeting activity.

Name:		
Job Title:		
Company:		
What is your level of experience with the following		
How much of your work is laboratory based:		Low Medium High
Cell-based assays:		Low Medium High
High Content Screening & Image Analysis:		Low Medium High
Screening data analysis:		Low Medium High
Automated liquid handling:		Low Medium High
The drug discovery process:		Low Medium High
Biochemical assays:		Low Medium High
High Throughput Screening:		Low Medium High
Chemical Biology		Low Medium High
Proof-of-concept screening		Low Medium High
Please provide details of any topics you would like to cover		
Please provide details of which assay formats you have used (e.g. Absorbance, TR-FRET, etc)		