# **Pharmacology and Drug Discovery Workshop**

## 19-20 September 2019

## Manchester Conference Centre, UK

### **Day 1 – Thursday 19th September 2019**

12:30 - 13:00 **Welcome, registration and refreshments**

13:00 - 14:00 **Daring to be different: the discovery of Ticagrelor**

 *Bob Humphries, Vision Realisation Ltd, UK*

14:00 - 14:30 **Introduction to Drug Discovery and course concepts**

*Keith Bowers, Mironid, UK*

14:30 - 14:45 **Refreshments and networking break**

14:45 - 15:30 **Target Identification and Validation: Starting with the end in sight!**

*Sarah Brockbank, Medicines Discovery Catapult, UK*

15:30 - 16:15 **Drug screening for small molecules**

*Caroline Phillips, Redx Pharma, UK*

16:15 - 17:10 **Interactive session**

*Presenters to lead groups through pre-read papers*

18:00 - 20:00 **Optional workshop dinner**

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### **Day 2 – Friday 20th September 2019**

09:00 - 9:15 **Sign in and refreshments**

09:15 - 10:00 **Overview of biologics discovery for the treatment of cancer**

*Andrew Leishman, Immunoconsulting Ltd, UK*

10:00 - 10:45 **Animal models in drug discovery: translatability to human oncology**

 *Antonio Ramos-Montoya, AstraZeneca, UK*

10:45 - 11:00 **Refreshments and networking break**

11:00 - 11:45 **Safety Pharmacology**

*Chris Pollard, Vivonics Preclinical Ltd.*

11:45 - 12:30 **Clinical development**

*Alastair Mathewson, Munro Clinical Projects Ltd*

12:30 - 13:15 **Networking lunch**

13:15 - 14:15 **Breakout session 1: Review of drug discovery publications**

*Presenters to lead groups through pre-read papers*

14:15 - 14:30 **Refreshments and networking break**

14:30 - 16:30 **Breakout session 2: Review of drug discovery publications 2**

*Presenters to lead groups through pre-read papers*

16:30 - 16:45 **Wrap up**