

Pharmacogenomics in Drug Development

British Pharmacological Society and UK Pharmacogenetics & Stratified Medicine Network

29th April 2020

33, Finsbury Square, London, EC2A 1AG

09.30 - 09.55	Registration and refreshments
09.55 - 10.00	Welcome and plan for the day <i>Munir Pirmohamed - University of Liverpool</i>
10.00 - 10.30	What is Pharmacogenomics? – An introduction for pharmacologists <i>Ann Daly - Newcastle University</i>
10.30 - 11.00	Preclinical studies in helping to identify pharmacogenomic determinants of new drugs <i>Paul Morgan - PKET Consulting Limited</i>
11.00 - 11.15	Coffee break
11.15 - 11.45	Developing the capacity and capability for stratified early phase studies <i>Chris Molloy - Medicines Discovery Catapult</i>
11.45 - 12.15	Pharmacogenomics testing and the genomic medicine service <i>Alexandra Pickard - NHS England</i>
12.15 - 13.15	Lunch
13.15 - 13.45	Education and genomic testing <i>Anneke Seller - Health Education England</i>
13.45 - 13.50	Introduction to afternoon discussion sessions <i>Munir Pirmohamed - University of Liverpool</i>
13.50 - 14.50	Breakout session Group 1 Requirements for preclinical to clinical transition in terms of pharmacogenomics Group 2 What is the appetite and need for undertaking precision dosing early phase studies based on pharmacogenomic knowledge Group 3 How can knowledge of pharmacogenomics testing during drug development help with clinical care in the NHS
14.50 - 15.15	Coffee break
15.15 - 15.45	Summary of group discussions
15.45 - 16.15	Q&A with expert panel
16.15 - 16.30	Close and action plan <i>Munir Pirmohamed - University of Liverpool</i>