

Pharmacology 2016

(Draft programme at a glance)

	Tuesday 13 December 2016	Wednesday 14 December 2016	Thursday 15 December 2016
8.00		08.00 - 09.00 Career Bootcamp Workshop	08.00 - 09.00 Career Bootcamp Workshop
8.30			
9.00	09.00 - 10.00 Career Bootcamp - Opportunities for young pharmacologists at the interface between academia and industry	Track 1 BSCR: Targeting cardiovascular GPCRs using biased agonism	Track 1 Nanomedicine in Pharmacology
9.30	Track 1 From bench to bedside: Targeting the pathophysiological responses of ischemia-reperfusion injuries	Track 2 Uses and challenges for human pharmacology studies to understand CNS diseases	Track 2 Fatty acid amides (aka lipoamines) beyond cannabinoids
10.00	Track 2 Recent developments in research of melatonin and its potential therapeutics applications	Track 3 Immunology: From bench to bedside	Track 3 Study, Development and Rationale Use of Immunopharmacological Agents
10.30	Track 3a ASPET: The Long Reach of the Bowel: Translating Microbiome Science into Therapeutics for Systemic Human Diseases	Track 4 Non-traditional/orphan GPCRS as novel therapeutic targets	Track 4 CPS: Anti-tumour pharmacology and traditional Chinese medicine
11.00	Track 3b Resolution of inflammation: Translation to therapeutics	Track 5 Organ-on-a-chip technology - the future of physiological profiling?	Track 5 Clinical Pharmacology, pharmacokinetics and pharmacogenetics in pregnancy (C4P)
11.30		10.00-12.30 StR Training	
12.00	12.00 - 13.00 Lunch	Tea & coffee break	Tea & coffee break
12.30		11.30 - 12.15 Lilly Prize Lecture Professor Kevin Park, University of Liverpool Adverse drug reactions - from man to molecule and back again	11.30 - 13.00 Oral Communications (Basic Pharmacology VIII, IX, X, XI, XII)
13.00	13.00 - 13.45 Gary Price Lecture Professor Victoria Chapman - Neuropharmacology 30 years of mechanistic pain research: Is the tortoise catching the hare?	12.15 - 14.15 Lunch, Annual General Meeting and Focus on Pharmacology Launch	13.00 - 14.00 Lunch
13.30			13:15 - 14:00 Women in Pharmacology Workshop
14.00	13.45 - 15.15 Oral Communications (Basic Pharmacology I, II, III, IV, V)	14.15 - 16.15 Oral Communications (Basic Pharmacology VI, VII, Clinical Pharmacology I, II and Education & Skills I)	14.00 - 14.45 AstraZeneca Prize for Women in Pharmacology Professor Caroline Dive, Cancer Research, UK Small Cell Lung Cancer - A New Horizon for Improved Treatment
14.30	15.15 - 15.30 Sofosbuvir - Drug Discovery of the Year 2016: Insights on drug discovery and development Dr Julian Cole, Gilead Sciences		
15.00	15.30 - 16.15 Gaddum Memorial Lecture Professor Arthur Christopoulos, Monash University, Australia Allosteric targeting of G protein-coupled receptors: A pharmacological perspective		14.45 - 16.15 Poster Session Basic Pharmacology
15.30			
16.00	16.15 - 17.45 Poster Session Basic Pharmacology	16.15 - 17.45 Poster Session Clinical Pharmacology, Education & Skills	
16.30			
17.00			
17.30			
18.00			
18.30			
19.00	19.00 - 19.30 BPS Welcome Reception	19.00 - 19.30 BPS Conference Dinner	
19.30			

Track 1 - Cardiovascular and Respiratory Pharmacology
Track 2 - Neuropharmacology
Track 3 - Integrated Systems Pharmacology
Track 4 - Molecular and Cellular Pharmacology
Track 5 - Toxicology & Drug Discovery, Development and Evaluation