Antimicrobial Resistance: Meeting the Challenge

Novel Therapeutics and Drug Discovery

23 November 2017, Charles Darwin House, London, WC1N 2JU

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09:15	**Registration**
10:00	**Introduction**
10:15	**What can we learn from controlling MRSA over the past decade?** *Jonathan Edgeworth, Department of Infectious Diseases, Kings College London and Guy's and St Thomas' NHS Foundation Trust, UK*
10:50	**Control of catheter associated biofilms through efflux** *Brian Jones, School of Pharmacy and Biomolecular Science, University of Brighton, UK*
11:25	**Refreshments**
11:45	***SASPject: a first-in-class antibacterial technology aimed at systemic treatment of MDR infections*** *James Cass, Phico Therapeutics Limited, UK*
12:20	**Antifungal drug resistance: emerging problems and novel developmental therapeutics** *Elizabeth Johnson, PHE Mycology Reference Laboratory and National Collection of Pathogenic Fungi, UK*
12:55	**Lunch & exhibition**
14:05	**Lantibiotics: Promising candidates for future applications in human and veterinary health** *Des Field, APC Microbiome Institute, University College Cork, Ireland*
14:40	**Antibiotic resistance breaker: reinventing the broad-spectrum antibiotics** *Miraz Rahman, Institute of Pharmaceutical Science, King's College, London, UK*
15:15	**Refreshments**
15:35	**Harnessing nature: alternative treatments for *Clostridium difficile* infection** *Gillian Douce, University of Glasgow, Scotland*
16:10	**Short antimicrobial peptides - their potential to treat bacterial MDR infections** *Kai Hilpert, Institute of Infection and Immunity, St George's University of London, UK*
16:45	**Panel discussion**
17:15	**Cara – a worldwide rescue service for academics and researchers in danger** *Stephen Wordsworth, Cara Executive Director*
17:30	**Refreshments**
18:00	**Denver Russell Memorial Lecture - Hopes, hypes and multivallate defences against antimicrobial resistance** *Neil Woodford, AMRHAI Reference Unit, National Infection Service, Public Health England, UK*
	Drinks Reception