

## Science and Research Summit 2019

- 09:30**      *Registration and Coffee*
- 10:00**      **Welcome** – Professor Gino Martini, RPS Chief Scientist
- 10:15**      **Keynote 1** – Professor Dame Sally Davies, Chief Medical Officer for England
- 10:45**      *Break: Refreshments and poster viewing*
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- 11:00**      **Parallel Sessions**
- 1**      **Antimicrobial resistance**  
Professor Christine Bond, Emeritus Professor, University of Aberdeen  
Philip Howard, President, British Society for Antimicrobial Chemotherapy
- 2**      **Healthy ageing and management of long-term conditions**  
Jatinder Harchowal, Chief Pharmacist, The Royal Marsden Hospital
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- 12:00**      **Panel: The future of life sciences and healthcare in the UK**  
Professor Trevor Jones CBE, Visiting Professor, King's College London
- 13:00**      *Lunch and poster exhibition*  
**Workshop: Getting into the pharmaceutical industry**
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- 14:00**      **Parallel Sessions**
- 3**      **Counterfeit medicine, illegal substances and Falsified Medicines Directive (FMD)**  
Professor Gino Martini, Chief Scientist, RPS
- 4**      **Artificial intelligence and connected health**  
Dr Claire Thompson, CEO, Agility Health Tech
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- 15:00**      *Break: Refreshments and poster viewing*
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- 15:15**      **Parallel Sessions**
- 5**      **Illicit drugs, alcohol and addiction**  
Professor Kim Wolff MBE, Professor of Addiction Science, King's College London  
Professor David Taylor, Professor of Psychopharmacology, Institute of Pharmaceutical Science, King's College London
- 6**      **Oral abstract presentations**
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- 16:15**      **Keynote 2** – Professor Molly Stevens, Professor of Biomedical Materials and Regenerative Medicine, Imperial College London
- 16:45**      *Evaluation and presentation prizes*
- 17:00**      **Close**

## *Session Speakers*

### Welcome from the RPS

**Professor Gino Martini**, Chief Scientist, RPS

**Professor Ash Soni OBE**, President, RPS

**Paul Bennett**, CEO, RPS

### Parallel Session 1 – Antimicrobial resistance

**Professor Christine Bond**, Emeritus Professor, University of Aberdeen

**Philip Howard**, President, British Society for Antimicrobial Chemotherapy

**Professor Alison Holmes**, Director, National Institute for Health, Research Health Protection Research Unit

**Dr Diane Ashiru-Oredope**, Pharmacist Lead for Antimicrobial Resistance and Stewardship, Public Health England

**Professor Chris Dowson**, Professor of Microbiology, University of Warwick

**Dr Ryan Hamilton**, Specialist Pharmacist in Antimicrobials, University Hospitals of Leicester NHS Trust

### Parallel Session 2 – Healthy ageing and management of long-term conditions

**Jatinder Harchowal**, Chief Pharmacist, The Royal Marsden Hospital

**Cath O'Brien**, Director, Welsh Blood Service

**Neil Watson**, Clinical Director of Pharmacy and Medicines Optimisation, Newcastle upon Tyne Hospitals NHS Foundation Trust

**Dr Mahendra Patel**, Senior Lecturer in Pharmacy Practice, University of Huddersfield

**Emma Foreman**, Consultant Pharmacist for Cancer, Royal Marsden NHS Foundation Trust

### Panel Session – The future of life sciences and health-care in the UK

**Professor Trevor Jones CBE**, Visiting Professor, King's College London

**Professor Dame Sue Hill**, Chief Scientific Officer for England

**Professor Chas Bountra**, Pro-Vice Chancellor for Innovation, University of Oxford

**Will Hutton**, Hertford College Principal, University of Oxford

**Professor Sir Michael Rawlins**, Chair, Medicines and Healthcare products Regulatory Agency

**Sir Andrew Dillon**, Chief Executive, National Institute for Health and Care Excellence

**Jo Pisani**, Partner, PwC Life Sciences

## *Sessions Speakers*

### Parallel Session 3 – Counterfeit medicine, illegal substances and Falsified Medicines Directive (FMD)

**Professor Gino Martini**, Chief Scientist, RPS

**Dr Bernard Naughton**, Research and Clinical Pharmacist, Oxford University Hospitals NHS Foundation Trust

**Cheryl Way**, Pharmacy and Medicines Management Lead, NHS Wales Informatics Service

**Fight the Fakes**, Speaker TBC

### Parallel Session 4 – Artificial intelligence and connected health

**Dr Claire Thompson**, CEO, Agility Health Tech

**Mohammed Hussain**, Senior Clinical Lead, NHS Digital

**Dr Andy Blackwell**, Chief Scientific Officer, Ieso Digital Health

**Matthew Bonam**, Director, Intelligent Pharmaceuticals, AstraZeneca

### Parallel Session 5 – Illicit drugs, alcohol and addiction

**Professor Kim Wolff MBE**, Professor of Addiction Science, Institute of Pharmaceutical Science, King's College London

**Professor David Taylor**, Professor of Psychopharmacology, Institute of Pharmaceutical Science, King's College London

**Professor Tony Moffat**, Emeritus Professor, University College London

**Dr Jane Marshall**, Consultant Psychiatrist, Mental Health and Addiction Services, South London and Maudsley NHS Foundation Trust

**Dr Amira Guirguis**, Senior Lecturer in Pharmaceutical Chemistry, University of Hertfordshire

### Parallel Session 6

**Dr Colin Cable**, Assistant Chief Scientist, RPS

**Victoria Evans**, Science and Research Associate, RPS

**Speakers TBC**