**SCIENTIFIC PROGRAMME**

### DAY 1: Tuesday 13th November

**08:30 - 09:30**
**Registration**

**09:30 - 09:45**
**Welcome Address and Introductions**
Dr Albert Mifsud, BIA President & Dr Hiten Thaker, Chairman of Organising Committee

**09:45 - 11:30**
**Plenary Session: HIV Medicine 2018**
Chairs: Professor Steve Green, Lead Consultant Physician, Infectious Diseases & Tropical Medicine, Sheffield Teaching Hospitals & Dr Ashley Price, Consultant in Infectious Diseases, Newcastle upon Tyne Hospitals

- **09:45** Pulmonary opportunistic infections
  Professor David Dockrell, Professor of Infection Medicine, University of Edinburgh

- **10:15** Ageing and HIV
  Dr Brendan Payne, Honorary Consultant & Wellcome Fellow, Infectious Diseases & Virology, Newcastle University

- **10:45** Non-Alcoholic Fatty Liver Disease (NAFLD) and HIV
  Professor Edmund Ong, Consultant Physician & Honorary Professor, Infection & Tropical Medicine, Royal Victoria Infirmary, Newcastle

- **11:15** Q & A

Supported by BHIVA

**11:30 - 12:00**
**COFFEE, Exhibition & Poster Viewing**

### PARALLEL SESSIONS

**12:00 - 13:00**
**State of the Art**
Chairs: Professor Martin Wiselka, Professor of Infection & Tropical Medicine, University Hospitals of Leicester & Dr David Chadwick, Consultant & Clinical Director, Infectious Diseases, James Cook University Hospital, Middlesborough

- **12:00** Management of HIV and new horizons
  Professor Mark Nelson, Consultant in HIV & Sexual Health, Chelsea & Westminster Hospital, London

- **12:30** Hepatitis C treatment and new horizons
  Dr Peter Moss, Consultant in Infectious Diseases, Hull & East Yorkshire Hospitals

Supported by BHIVA & BIA
12:00 - 13:00  **Choosing Wisely in Infection**  
**Chair:** Professor Martin Llewelyn, Professor of Infection Medicine, Brighton and Sussex Medical School  
**12:00  The principles of choosing wisely and future plans**  
_Dame Professor Sue Bailey, Chair of Choosing Wisely_  
**12:30 Choosing wisely in infection**  
_Dr Gavin Barlow, Consultant in Infection, Hull & East Yorkshire Hospitals_  
Supported by “Choosing Wisely” run by the Royal Academy of Colleges

13:00 - 13:30  **Keynote Lecture**  
**Chair:** Dr Natasha Ratnaraja, Consultant, Microbiology & Infection, University Hospitals Coventry and Warwickshire  
**Tuberculosis in focus**  
_Professor Francis Drobniewski, Professor of Global Health, Infectious Diseases and Immunity, Imperial College London_

13:30 - 14:30  **LUNCH, Exhibition & Poster Viewing**  

13:30 - 14:30  **Poster Walks**  
**13:30 Viral hepatitis & general virology**  
_Professor Mark Nelson, London & Professor Edmund Ong, Newcastle_  
**14:00 HIV**  
_Professor David Dockrell, Edinburgh_

13:30 - 14:30  **Meet the Expert**  
**Advances in HIV therapy - a discussion**  
With  
_Dr Hiten Thaker_  
_Consultant in Infectious Diseases, Hull & East Yorkshire Hospitals NHS Trust_  
_Dr Andrew Ustianowski_  
_Consultant in Infectious Diseases, North Manchester General Hospital_  
_Dr Ashley Price_  
_Consultant in Infectious Diseases, Newcastle upon Tyne Hospitals_  
Supported by Gilead

14:30 - 15:30  **Barnett Christie Lecture**  
**Chairs:** Dr Farnaz Dave, ST5 in Infectious Diseases, North West ID Unit, Manchester  
_Professor Martin Llewelyn, Professor of Infection Medicine, Brighton and Sussex Medical School_  
**Passengers and pathogens: how can bacterial genomes help us understand Staphylococcus aureus infections?**  
_Dr Bernadette Young, Academic Clinical Lecturer, Infectious Diseases & Microbiology, University of Oxford and Oxford University Hospitals NHS Foundation Trust_  
Supported by BIA
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<th>Time</th>
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<tr>
<td>15:30 - 16:10</td>
<td><strong>Platinum Sponsored Satellite Symposium</strong></td>
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<td><strong>DTG▼-Based Regimens – another step in the 2DR era</strong></td>
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<td><em>Dr Bryn Jones, Regional Medical Lead Europe, ViiV Healthcare</em></td>
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<td><strong>Supported by ViiV Healthcare</strong></td>
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<tr>
<td>16:10 - 16:30</td>
<td><strong>COFFEE, Exhibition &amp; Poster Viewing</strong></td>
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<td>16:10 - 16:30</td>
<td><strong>Poster Walk</strong></td>
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<td></td>
<td><strong>Clinical case reports</strong></td>
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<td></td>
<td><em>Dr Anne Tunbridge, Sheffield and Dr Penny Lewthwaite, Leeds</em></td>
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**PARALLEL SESSIONS**

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<tr>
<td>16:30 - 18:30</td>
<td><strong>Exotic Imported Infection: Identify, Treat and Prevent</strong></td>
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<td></td>
<td><strong>Chair:</strong> <em>Dr Nick Beeching, Consultant &amp; Senior Lecturer in Infectious Diseases, Royal Liverpool University Hospital &amp; Liverpool School of Tropical Medicine</em></td>
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<tr>
<td>16:30</td>
<td><strong>Introduction</strong></td>
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<td></td>
<td><em>Dr Nick Beeching</em></td>
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<td>16:35</td>
<td><strong>Yellow fever: beyond supportive care</strong></td>
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<td></td>
<td><em>Sir Michael Jacobs, Clinical Director, Infectious Diseases, Royal Free London NHS Foundation Trust</em></td>
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<td>16:55</td>
<td><strong>Yellow fever vaccination recommendations and regulations</strong></td>
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<td><em>Mrs Hilary Simons, Senior Specialist Nurse, Travel Health, National Travel Health Network and Centre</em></td>
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<td>17:25</td>
<td><strong>MERS-CoV and monkeypox in the UK</strong></td>
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<td><em>Dr Mike Beadsworth, Clinical Director, Tropical and Infectious Diseases, Royal Liverpool University Hospital</em></td>
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<td>17:55</td>
<td><strong>Panel discussion</strong></td>
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<td><em>Sir Michael Jacobs, Mrs Hilary Simons, Dr Mike Beadsworth</em></td>
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<td><em>Dr Matthias Schmid, Consultant in Infection &amp; Tropical Medicine, Royal Victoria Infirmary, Newcastle</em></td>
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<td><em>Dr Dipti Patel, Director, National Travel Health Network and Centre (NaTHNaC)</em></td>
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<td>16:30 - 18:30</td>
<td><strong>Vaccines</strong></td>
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<td><strong>Chairs:</strong> <em>Dr Rajeka Lazarus, Consultant in Microbiology &amp; Infectious Diseases, University Hospital Bristol &amp;</em></td>
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<td><em>Dr Anna Goodman, Consultant in Infectious Diseases, Guy’s &amp; St Thomas’ Hospital</em></td>
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<td>16:30</td>
<td><strong>Current issues in adult vaccines in the UK</strong></td>
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<td><em>Dr Shamez Ladhani, Consultant in Paediatric Infectious Diseases, Public Health England</em></td>
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<td>16:50</td>
<td><strong>Gonococcal vaccines</strong></td>
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<td><em>Dr Darryl Hill, Senior Lecturer, Cellular &amp; Molecular Medicine, University of Bristol</em></td>
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<td>17:10</td>
<td><strong>RSV vaccines for the elderly</strong></td>
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<td><em>Dr Christopher Green, Consultant in Infectious Diseases, University of Oxford</em></td>
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17:30  Human challenge models in accelerating vaccine development  
Dr Angela Minassian, Chief Investigator, Clinical Vaccine Trials, University of Oxford

17:50  Prevention of invasive Staphylococcus aureus infections: assessment of vaccines  
Professor Richard Proctor, Professor Emeritus of Medicine, Medical Microbiology & Immunology, University of Wisconsin-Madison, USA

18:10  Panel discussion

Supported by BIA

16:30 - 17:45  Challenging Cases in Mycology  
**Chair:** Dr Matthijs Backx, Consultant in Infectious Diseases and Medical Microbiology, University Hospital of Wales

16:30  Sick post flu on ITU  
Dr Ian Blyth, Consultant in Infectious Diseases & Microbiology, University Hospital of Wales

16:45  Urine trouble now  
Dr Matthijs Backx, Consultant in Infectious Diseases and Medical Microbiology, University Hospital of Wales

17:00  Lines, damn lines and thoracics  
Dr Irasha Hettiarachchi, Consultant Medical Microbiologist, University Hospitals Bristol

17:15  Holy water, no darling  
Dr Rebecca Gorton, Senior Clinical Scientist, Mycology, Health Services Laboratories, London  
Dr Emmanuel Way, Consultant in Infection, Royal Free Hospital NHS Foundation Trust, London

17:30  Questions

Supported by BSMM / WMA

18:30 - 19:30  WELCOME RECEPTION, Exhibition & Poster Viewing  
**CONCOURSE**

19:00 - 20:00  UK Vaccine Network Inaugural Meeting  
**NORTHERN ROCK**

**Chair:** Dr Rajeka Lazarus, Consultant in Microbiology and Infectious Diseases, University Hospital Bristol

The UK clinical vaccine network is a newly formed network which aims to bring updates in vaccinology to clinicians and offer opportunities for clinicians to get involved in vaccine development.

The network is open to anyone who is interested in clinical vaccinology.

Please contact Dr Rajeka Lazarus for more information: Rajeka.lazarus@uhbristol.nhs.uk
### Clinical Lessons

**Day 2: Wednesday 14th November**

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<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
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<tr>
<td>08:00</td>
<td>An unusual case of meningitis – thirsty for the diagnosis</td>
<td>Dr Fiona McGill, Academic Clinical Lecturer, Infectious Diseases &amp; Medical Microbiology, University of Liverpool</td>
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<td>08:10</td>
<td>Death by antibody: a case of <em>Candida glabrata</em> in an extra-corporeal membrane oxygenation (ECMO) patient on secukinumab</td>
<td>Dr Diana Mabayoje, Specialist Registrar, Infectious Diseases &amp; Microbiology, Barts Health NHS Trust, London</td>
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<td>08:20</td>
<td>Taking the mickey</td>
<td>Dr Helen Casey, Specialty Registrar, Medical Microbiology, North Bristol NHS Trust</td>
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<td>08:30</td>
<td>Revenge of the reaction</td>
<td>Dr Jill Dixon, ST7, Infectious Diseases/GIM, Royal Victoria Infirmary, Newcastle</td>
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<td>08:40</td>
<td>Beware, beware, of walking barefoot out there!</td>
<td>Dr Blair Merrick, Specialist Registrar, Infectious Diseases, University College London Hospital</td>
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<td>08:50</td>
<td>One of the causes for permanent blindness in HIV patients in resource-limited settings, Myanmar</td>
<td>Dr Ni Ni Tun, Medical Director, Medical Action Myanmar</td>
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<td>09:00</td>
<td>When is a chest infection not a chest infection?</td>
<td>Patricia Crossey, Critical Care Pharmacist, Royal Liverpool University Hospital</td>
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<td>09:10</td>
<td>An overlooked cause of confusion in a patient with myasthenia gravis</td>
<td>Dr Marco Lee, ST5, Microbiology, Leeds Teaching Hospitals NHS Trust</td>
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<td>09:20</td>
<td>Feeling sheepish: a rapidly progressing rash in a veterinary worker</td>
<td>Dr Sophie Garrad, Core Medical Trainee, Infectious Diseases, Bradford Teaching Hospitals</td>
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Supported by BIA

### Bone and Joint Infection

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<tr>
<td>09:30</td>
<td>Prevention of infection in orthopaedic surgery</td>
<td>Professor Mike Reed, Consultant Orthopaedic Surgeon, Trauma &amp; Orthopaedics, Northumbria Healthcare</td>
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<td>09:50</td>
<td>The principles of surgery in long bone osteomyelitis</td>
<td>Mr Martin McNally, Lead Surgeon, Limb Reconstruction Surgery, Bone Infection Unit, Oxford University Hospitals</td>
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10:10 Why is management of the soft tissues important?
Mr Alex Ramsden, Consultant Plastic Surgeon, Nuffield Orthopaedic Hospital, Oxford

10:30 Antimicrobial management after resection or debridement-and-retention surgery. What is the evidence for agent, route (oral, intravenous, local) and duration?
Dr Alex Soriano, Head of Infectious Diseases, Hospital Clínic of Barcelona

10:50 Discussion

Supported by EBJIS

09:30 - 11:00 Lethal clostridial infection: from diarrhoea to septic shock
NORTHERN ROCK

Chairs: Professor Sheila Patrick, Professor Emeritus, Centre for Experimental Medicine, Queen’s University Belfast &
Dr Harriet Hughes, Consultant in Microbiology & Infectious Diseases, University Hospital of Wales

09:30 Clostridial sepsis, blood culture and antimicrobial resistance
Mr Michael Perry, Deputy Lead Scientist, UK Anaerobe Reference Unit, Public Health Wales Microbiology

09:30 An interesting and challenging case of infection caused by Clostridium septicum
Dr John Hood, Consultant in Clinical Microbiology, Glasgow Royal Infirmary and Golden Jubilee Hospital

10:00 Implementation of the guidelines for faecal transplant treatment of C. difficile infection; benefits versus risks
Dr Jonathan Sutton, Consultant Physician & Clinical Lead for AMR, Gastroenterology, BCUHB Ysbyty Gwynedd, Bangor, Wales

10:50 Discussion

Supported by Microbiology Society and Society for Anaerobic Microbiology

09:30 - 11:00 The Year in Antimicrobial Stewardship
SAGE 2

Chair: Mrs Tejal Vaghela, Antimicrobials and Acute Admissions Pharmacy Team Leader, West Hertfordshire Hospitals & UKCPA PIN Chair

09:30 Recent advances in antimicrobial stewardship
Professor Martin Llewelyn, Professor in Infectious Diseases, Brighton and Sussex Medical School

10:00 Examples of antimicrobial stewardship initiatives in community practice
Dr Diane Ashiru-Oredope Lead Pharmacist, HCAI & AMR Division, Public Health England

10:30 Examples for novel antimicrobial stewardship implemented in secondary care
Mr Adel Sheikh, Lead Antibiotic/Respiratory Pharmacist, Portsmouth Hospital

Supported by UKCPA

11:00 - 11:30 COFFEE, Exhibition & Poster Viewing
CONCOURSE

11:00 - 11:30 Poster Walk
LEVEL 1

General bacteriology
Dr Katie Jeffery, Oxford and Dr David Partridge, Sheffield
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<td>11:30 - 12:15</td>
<td><strong>Keynote Lecture</strong>&lt;br&gt;Chair: Professor David Dockrell, Professor of Infection Medicine, University of Edinburgh&lt;br&gt;Management of Staphylococcus aureus bacteremia (SAB)&lt;br&gt;Professor Richard Proctor, Professor Emeritus of Medicine, Medical Microbiology &amp; Immunology, University of Wisconsin-Madison, USA</td>
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<td>12:15 - 13:15</td>
<td><strong>Platinum Sponsored Satellite Symposium</strong>&lt;br&gt;Respiratory infections and the NHS winter bed crisis: challenges and potential solutions&lt;br&gt;Chair: Dr Duncan Wynco\ll, Consultant in Intensive Care Medicine, Guy’s and St Thomas’ NHS Foundation Trust, London, UK&lt;br&gt;Welcome and introduction: respiratory infections and the NHS winter bed crisis&lt;br&gt;Dr Duncan Wynco\ll&lt;br&gt;Understanding the epidemiology of pneumonia and the vital role of susceptibility testing&lt;br&gt;Dr Andrew Dodgson, Consultant Microbiologist, Central Manchester University Hospitals NHS Foundation Trust, Manchester, UK&lt;br&gt;Challenges in the treatment of HAP*/VAP† and CAP‡&lt;br&gt;Professor Antoni Torres, Professor of Medicine at the Faculty of Medicine, University of Barcelona and Chief of the Respiratory Intensive Care Unit of the Hospital Clinic of Barcelona, Barcelona, Spain&lt;br&gt;Panel discussion and Q&amp;A&lt;br&gt;All&lt;br&gt;(*Hospital-acquired pneumonia, †Ventilator-associated pneumonia, ‡Community-acquired pneumonia)</td>
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<td>13:15 - 14:15</td>
<td><strong>LUNCH, Exhibition &amp; Poster Viewing</strong>&lt;br&gt;CONCOURSE</td>
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<td>13:15 - 14:15</td>
<td><strong>Poster Walks</strong>&lt;br&gt;13:15 TB and other mycobacteria&lt;br&gt;Dr Patrick Lillie, Hull and Dr Nikhil Premchand, Northumbria&lt;br&gt;13:45 Antibiotics and resistance&lt;br&gt;Mr Adel Sheikh, Portsmouth and Dr Gavin Barlow, Hull&lt;br&gt;CONCOURSE</td>
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<td>13:15 - 14:05</td>
<td><strong>Challenging patients with skin infections; effective management in the face of winter pressures</strong>&lt;br&gt;13:15 Re-engineering the complex infection patient pathway for the good of all&lt;br&gt;Sam Lippett, Lead Anti-Microbial Pharmacist, Brighton &amp; Sussex University Hospitals NHS Trust&lt;br&gt;13:35 SSTI – not so simple&lt;br&gt;Dr Wael Elamin, Consultant Microbiologist, Mid Essex Hospital Trust&lt;br&gt;13:55 Questions&lt;br&gt;Supported by Correvio</td>
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14:15 - 15:30 **Plenary Session: Resistance surveillance: trends and benefits of a sentinel surveillance programme**

**Chair:** Professor David Livermore, Professor in Medical Microbiology, Norwich Medical School, University of East Anglia

14:15 **Introduction**

Professor Alasdair MacGowan, Consultant Microbiologist, North Bristol NHS Trust

14:20 **BSAC surveillance of Gram-positive bacteria: a review of non-susceptibility**

Dr Carolyne Horner, Senior Clinical Affairs Officer, British Society for Antimicrobial Chemotherapy

14:35 **BSAC surveillance of Gram-negative bacteria: a review of non-susceptibility**

Professor David Livermore, Professor in Medical Microbiology, Norwich Medical School, University of East Anglia

14:50 **Non-susceptibility of bacterial pathogens causing hospital-onset pneumonia in the UK and Ireland, 2008-2016**

Miss Alicia Russell, PhD Student in Molecular Microbiology, John Innes Centre, Norwich

15:05 **The impact of antibiotic use on antimicrobial resistant infections**

Dr Susan Hopkins, Healthcare-Associated Infection & Antimicrobial Resistance, Deputy Director, National Infection Service, Public Health England

15:20 **Q & A**

Chair + Speakers

Supported by BSAC

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15:30 - 16:15 **J.D. Williams Lecture**

**Chair:** Dr Albert Mifsud, BIA President

**Fungi and human health: The good, the bad, and the unknown**

Professor Tom Rogers, Professor of Clinical Microbiology, Trinity College Dublin & St James’s Hospital

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16:15 - 16:45 **COFFEE, Exhibition & Poster Viewing**

**Poster Walk**

Public health and epidemiology, ICP + OPAT

Dr Albert Mifsud, London and Dr Mark Melzer, London

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16:45 - 17:15 **PARALLEL SESSIONS**

16:45 **Scientific Free Papers - Room A**

**Chairs:** Dr Ray Fox, Consultant in Infectious Diseases, Queen Elizabeth University Hospital & Dr Mark Melzer, Consultant in Microbiology & Infectious Diseases, Barts Health NHS Trust, London

16:45 **Evaluation of antifungal treatment effectiveness in C. auris candidemia**

Dr Nuria Tormo, Clinical Microbiologist, Consorcio Hospital General Universitario, Valencia, Spain

16:55 **Secrets of the hospital underbelly: metagenomics of AMR in hospital sewage**

Dr Meghan Perry, Clinical Lecturer in Infectious Diseases, University of Edinburgh and NHS Lothian
17:05  Risk factors for resistant bacteraemia in patients with suspected sepsis: cohort study using linkage of routinely collected national data  
Mr William Malcolm, Pharmaceutical Advisor, HAI and Infection Control Group, Health Protection Scotland

Supported by BIA

16:45 - 17:15  Scientific Free Papers - Room B  
NORTHERN ROCK

Chairs:  Dr Anne Tunbridge, Consultant in Infectious Diseases, Sheffield Teaching Hospitals & Dr Mike Kelsey, Consultant Microbiologist, Whittington Health, London

16:45  Cross-reactive CD8 T cell responses to Japanese encephalitis virus and dengue virus recognise Zika virus sequences and have anti-viral function  
Dr Lance Turtle, Senior Clinical Lecturer in Infectious Diseases, University of Liverpool

16:55  Spatial dynamics of ground-level malaria prevention; tackling severe paediatric malaria in Sierra Leone through motorcycle mapping and community empowerment  
Dr Edward Monk, Clinical Fellow in Infectious Diseases, Manchester University NHS Foundation Trust

17:05  Hospital-associated influenza transmission and its management in a UK teaching hospital  
Dr Ben Warne, Specialty Registrar in Infectious Diseases, Cambridge University Hospitals

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PARALLEL SESSIONS

17:15 - 18:15  Symposium on NICE Guidelines on Sore Throat, Otitis Media and Sinusitis  
SAGE 1

Chair:  Dr Mitul Patel, Consultant Microbiologist, Birmingham Women’s and Children’s NHS Foundation Trust

Panellists:
Dr Tessa Lewis  
GP & Medical Advisor, NICE Management of Common Infections Committee Chair, Blaenavon Medical Practice, Wales
Dr Kieran Hand  
Consultant Pharmacist Anti-Infectives, University Hospital Southampton
Dr Susan Hopkins  
Deputy Director, National Infection Service Public Health England

Supported by NICE Managing Common Infections Committee

17:15 - 18:15  Paediatric Clinical Cases and Stewardship  
NORTHERN ROCK

Chairs:  Dr Sanjay Patel, Consultant in Paediatric Infectious Diseases and Immunology, Southampton Children’s Hospital & Dr Stephane Paulus, Consultant in Paediatric Infectious Diseases, John Radcliffe Hospital, Oxford

Children are not just small adults (!) - interactive cases  
Dr Sanjay Patel & Dr Stephane Paulus

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<tr>
<td>17:15 - 18:15</td>
<td><strong>Haematological Infections - BMT High Risk Patients</strong>&lt;br&gt;&lt;br&gt;<strong>Chair:</strong> Dr Erin Hurst, Consultant Haematologist, Northern Centre for Cancer Care, Newcastle&lt;br&gt;&lt;br&gt;<strong>Immunotherapy for viral infections</strong>&lt;br&gt;Dr Mary Slatter, Consultant in &amp; Clinical Programme Director Paediatric HSCT, Great North Children’s Hospital&lt;br&gt;&lt;br&gt;<strong>Modern management of CMV with new agents</strong>&lt;br&gt;Professor Per Ljungman, Professor of Haematology, Karolinska Institute, Sweden&lt;br&gt;&lt;br&gt;Supported by BIA</td>
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<td>18:15 - 19:00</td>
<td><strong>Hospital and Ventilator Associated Pneumonia: AGAR, PCR, Metagenomics - Which is Right?</strong>&lt;br&gt;&lt;br&gt;Dr Vanya Gant, Divisional Clinical Director for Infection, University College London Hospital&lt;br&gt;&lt;br&gt;<strong>Chair:</strong> Dr Anne Tunbridge, Consultant in Infectious Diseases, Sheffield Teaching Hospitals</td>
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<td>20:00</td>
<td><strong>GALA Festival Evening</strong>&lt;br&gt;&lt;br&gt;<strong>Marquee at SAGE</strong>&lt;br&gt;&lt;br&gt;Admission by pre-booked ticket only</td>
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DAY 3: Thursday 15th November

08:00 - 09:30  Lessons in Microbiology and Infection Control  
Chair: Dr Lisa Ridgway, Chair of HIS
- 08:00  C. difficile colonisation - what does it mean and what’s important?  
Dr Chris Settle, Consultant Microbiologist, Sunderland Royal Hospital
- 08:20  Infections in transplantation  
Dr Julie Samuel, Consultant Microbiologist, Newcastle upon Tyne Hospitals
- 08:40  “Doctor knows best”: the mismatch between staff and patient views on the acceptability of infection prevention & control related screening and management  
Professor Kay Currie, Professor of Nursing & Applied Healthcare Research, Glasgow Caledonian University
- 09:00  Detection of nontuberculous mycobacteria (NTM) in patients with cystic fibrosis and bronchiectasis  
Professor John Perry, Clinical Scientist, Newcastle Laboratories
- 09:20  Questions  
Supported by HIS / IPS

09:30 - 10:30  Gary French Lecture  
Chair: Dr Lisa Ridgway, Chair of HIS
The rise and fall of MRSA in England  
Professor Gary French, President, Healthcare Infection Society
- Supported by HIS

10:30 - 11:00  COFFEE, Exhibition & Poster Viewing

10:30 - 11:00  Poster Walk  
Diagnostics  
Dr Natasha Ratnaraja, Coventry and Dr Debbie Wearmouth, Hull

11:00 - 12:15  Plenary Session: Outbreak Control  
Chair: Dr Matthias Schmid, Consultant Physician, Infection & Tropical Medicine, Royal Victoria Infirmary, Newcastle & Dr Anne Tunbridge, Consultant in Infectious Diseases, Sheffield Teaching Hospitals
- 11:00  Lassa fever control and the UK Public Health Rapid Support Team  
Professor Daniel G. Bausch, Director of Public Health, UK Public Health Rapid Support Team
- 11:25  Controlling medical emergencies in outbreak situations  
Professor John Simpson, Consultant in Health Protection, Public Health England
- 11:50  Rohingya diphtheria outbreak  
Dr Stephen Owens, Consultant Paediatric Immunology and Infectious Diseases, Great North Children’s Hospital
12:15 - 13:15  Satellite Symposium: The impact of Near Patient testing for influenzae and norovirus at a District General Hospital  
Chair: Dr Beryl Oppenheim, Cepheid  
Cepheid technology, time to processing and diagnostic reliability compared to centralised testing for C. difficile, norovirus, RSV and influenza  
Dr Mark Wilks, Clinical Scientist and Mr John Haigh, Senior Biomedical Scientist, Barts Health NHS Trust, Whipps Cross University Hospital  
Clinical and infection control importance of early norovirus and influenza detection at a local District General Hospital  
Dr Diana Mabayoje, Specialist Registrar in Microbiology & Infectious Diseases, Barts Health NHS Trust, Whipps Cross University Hospital  
Writing a business case for Near Patient testing  
Dr Mark Melzer, Consultant in Microbiology & Infectious Diseases, Barts Health NHS Trust, London  
Supported by Cepheid

12:15 - 13:15  Satellite Symposium: Optimising the management of invasive mould infections  
Chair: Professor Malcolm Richardson, Director and Consultant Clinical Scientist in Medical Mycology, Mycology Reference Centre, Manchester University NHS Foundation Trust, Manchester, UK  
12:15 Opportunities to maximise patient outcomes (diagnostic-driven approach)  
Professor Malcolm Richardson  
12:40 Antifungal stewardship in daily practice: exploring pharmacologic options, challenges and benefits in an adult haemato-oncology unit  
Dr Nelun Perera, Consultant Microbiologist, University Hospitals of Leicester, Leicester, UK  
13:05 Panel discussion and Q&A  
All  
PP-AIP-GBR-0009  
October 2018  
Supported by Pfizer

13:15 - 14:15  LUNCH, Exhibition & Poster Viewing  
CONCOURSE

13:15 - 14:15  Poster Walks  
13:15 Mycology  
Professor Tom Rogers, Belfast  
13:45 Travel and Tropical Medicine  
Dr Matthias Schmid, Newcastle and Dr Ashley Price, Newcastle  
LEVEL 1
14:15 - 15:00  **Keynote Lecture**  
**Chair:** Dr Katie Jeffery, Consultant in Clinical Infection, Oxford University Hospitals  
**Control of CPE**  
Professor Amy J. Mathers, Assistant Professor, Infectious Diseases and International Health, University of Virginia, USA

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**PARALLEL SESSIONS**

15:00 - 16:15  **Zoonosis**  
**Chair:** Dr Ian Laurenson, Consultant Medical Microbiologist, Royal Infirmary of Edinburgh  
15:00  **A “One Health Approach” to Antimicrobial Resistance**  
Professor Dominic Mellor, Consultant in Veterinary Public Health, Professor of Epidemiology and Veterinary Public Health, Health Protection Scotland & University of Glasgow  
15:30  **Staphylococcus aureus at the human-animal interface**  
Professor Ross Fitzgerald, Professor of Molecular Bacteriology, Roslin Institute, University of Edinburgh  
16:00  **Questions**  
Supported by Scottish Microbiology Association

15:00 - 16:15  **Collaborative Projects - NITCAR**  
**Chair:**  
15:00  **Projects within a collaborative: making it work**  
Dr Jordan Skittrall, Deputy Chair, National Infection Trainee Collaborative for Audit and Research, Cambridge University Hospitals NHS Foundation Trust  
15:15  **A multicentre retrospective audit of native vertebral osteomyelitis cases**  
Dr Isobel Ramsay and Dr Rachel Bousfield, Specialist Registrars in Infectious Diseases & Microbiology, Cambridge University Hospitals  
15:45  **Complicated intra-abdominal infections: the impact of antibiotic duration on relapse and mortality**  
Dr Shadia Ahmed, Microbiology Clinical Research Fellow, Leeds Teaching Hospitals  
16:00  **NAMM - National audit of meningitis management**  
Dr Fiona McGill, Academic Clinical Lecturer, Infectious Diseases & Medical Microbiology, University of Liverpool  
Supported by National Infection Trainee Collaborative for Audit and Research

16:15 - 16:30  **FORMAL CLOSING CEREMONY**  
**Chair:** Dr Albert Mifsud, President of the British Infection Association & Dr Hiten Thaker, Chairman of FIS2018 Organising Committee

16:30  **Depart**