

The programme has been awarded 15 CPD credits by the Royal College of Pathologists. Any additional presentations viewed following the live event can be self-accredited via your CPD portfolio.

MONDAY 9 NOVEMBER 2020				
LOWBURY AUDITORIUM				
09:45-10:00	<b>Welcome to conference</b> Professor Hilary Humphreys, President of the Healthcare Infection Society			
10:00-10:45	<b>Lowbury Lecture</b> Chair: Professor Hilary Humphreys  <b>Linking infection control to clinical management of infection to overcome antimicrobial resistance</b> Professor Evelina Tacconelli, Infectious Diseases, Department of Diagnostic and Public Health, University of Verona			
10:45-11:00	BREAK			
LOWBURY AUDITORIUM		JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE
11:00-12:15	<b>Looking to the future – doing IPC differently</b> Infection Prevention Society  Chair: Professor Lesley Price	<b>Prosthetic joint infection management</b> European Bone and Joint Infection Society Chair: Dr Alex Soriano	<b>Optimising the use of existing antibiotics</b> Healthcare Infection Society  Chair: Dr Lisa Ridgway	<b>Behaviour change: From theory into practice</b> Healthcare Infection Society  Chair: Martin Kiernan
	<b>11:00 – 11:15</b> <b>Preventing catheter-associated urinary tract infections – what needs to change and how do we change it?</b> Sally Palmer, Nurse Consultant Infection Prevention and Control, Sherwood Forest Hospital NHS Foundation Trust  <b>11:15 – 11:30</b> <b>OneTogether to prevent surgical site infection</b> Kathryn Topley, Scientific Affairs Manager, Medical Solutions Division, 3M UK PLC  <b>11:30 – 11:45</b> <b>Defining an optimal infection prevention service</b> Dr Emma Burnett, Associate Dean International, University of Dundee  <b>11:45 – 12:15</b> <b>Question and answer</b>	<b>11:00 – 11:15</b> <b>PJI diagnostics – The EBJIS perspective</b> Dr Alex Soriano Head of Infectious Diseases Department, Hospital Clínic of Barcelona  <b>11:15 – 11:30</b> <b>The contemporary surgical treatment options for PJI</b> Professor Hamish Simpson, Professor of Orthopaedics and Trauma, University of Edinburgh  <b>11:30 – 11:45</b> <b>Difficult to treat organisms in PJI: enterococci</b> Dr Marjan Wouthuyzen-Bakker, Infectious Disease Specialist, University Medical Centre Groningen, the Netherlands  <b>11:45 – 12:15</b> <b>Question and answer</b>	<b>11:00 – 11:20</b> <b>Improving diagnosis and AMS using biomarker-guided algorithms</b> Professor Enitan Carrol, Professor of Paediatric Infection, University of Liverpool and Alder Hey Children’s NHS Trust  <b>11:20 – 11:40</b> <b>How do we “de-label” antibiotic allergy?</b> Dr Jason Trubiano, Director of Antimicrobial Stewardship and Drug and Antibiotic Allergy Services, Austin Health (Melbourne, Australia)  <b>11:40 – 12:00</b> <b>How can we improve the efficacy of penicillins?</b> Dr Richard Everts, Department of Medicine, Nelson Hospital, New Zealand  <b>12:00 – 12:15</b> <b>Question and answer</b>	<b>11:00 – 11:18</b> <b>Surgical site infection surveillance and COVID-19, a tale of perseverance!</b> Sid Mookerjee, Imperial College NHS Trust  <b>11:18 – 11:34</b> <b>Hand hygiene – the evidence base and changing practice</b> Atiya Kamal, Birmingham City University  <b>11:34 – 11:59</b> <b>Title to be confirmed</b> Professor Michael Borg, Head of Departments of Infection Control & Sterile Services, Mater Dei Hospital, Malta  <b>11:59 – 12:15</b> <b>Question and answer</b>
12:15-14:00	LUNCH BREAK			

<b>LOWBURY AUDITORIUM</b>				
<b>12:30 – 13:00: Resistance mechanisms and outbreaks</b> Dr David Jenkins, Consultant Medical Microbiologist & Lead Infection Prevention Doctor, University Hospital of Leicester <i>Sponsored symposium supported by Pfizer</i>				
<b>13:15 – 13:45: Introducing cefiderocol – the “Trojan Horse” cephalosporin; a look at recent real world experience</b> <i>Sponsored symposium supported by Shionogi</i>				
	<b>LOWBURY AUDITORIUM</b>	<b>JD WILLIAMS THEATRE</b>	<b>BARNET CHRISTIE THEATRE</b>	<b>FIS THEATRE</b>
<b>14:00-15:15</b>	<b>Foodborne infection and One Health</b> Healthcare Infection Society  <i>Chair: Dr David Harvey</i>	<b>Updates in anaerobic infections</b> Microbiology Society and Society for Anaerobic Microbiology on Anaerobes <i>Chair: Dr Harriet Hughes</i>	<b>Decontamination in healthcare</b> Central Sterilising Club  <i>Chair: Gill Ellis-Pow</i>	<b>Bespoke infection training - how and why?</b> <i>(live interactive session)</i> Healthcare Infection Society  <i>Chair: Dr Joanna Walker</i>
	<b>14:00 – 14:20</b> <b>The One Health approach - why is it so important?</b> Professor Martyn Jeggo Adjunct Professor, Geelong Centre for Emerging Infectious Diseases (GCEID), Deakin University, Geelong, Australia  <b>14:20 – 14:40</b> <b>Insights from the 2019 Spanish listeria outbreak</b> José Miguel Cisneros Herreros, Clinical Unit of Infectious Diseases, Microbiology, and Preventive Medicine, Institute of Biomedicine of Seville (IBiS), University of Seville/CSIC/University Hospital Virgen del Rocío  <b>14:40 – 15:00</b> <b>Toxigenic corynebacteria from animal to man</b> Dr Norman K Fry, Laboratory Surveillance Lead – Vaccine Preventable Bacteria, Public Health England – National Infection Service  <b>15:00 – 15:15</b> <b>Question and answer</b>	<b>14:00 – 14:25 (Includes 10 minutes for Q&amp;A)</b> <b>C. difficile: Diagnosis, management and whole genome sequencing</b> Michael Perry, Deputy Lead Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales  <b>14:25 – 14:50 (Includes 10 minutes for Q&amp;A)</b> <b>Update of antimicrobial susceptibility testing of anaerobic bacteria</b> Sarah Copsey-Mawer, Senior Biomedical Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales  <b>14:50 – 15:15 (Includes 10 minutes for Q&amp;A)</b> <b>ARUMIC - The UKARU online MIC database for anaerobic bacteria</b> Trefor Morris, Lead Biomedical Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales	<b>14:00 – 14:15</b> <b>The technical support available for infection control specialists</b> Andrew Birch, Authorising Engineer (Decontamination), Central Sterilizing Club  <b>14:15 – 14:30</b> <b>Basics of decontamination</b> Karen Tweed, Deputy Operations Director (Decontamination), Sheffield Teaching Hospital Trust, Sheffield Teaching Hospital, NHS Foundation Trust  <b>14:30 – 14:45</b> <b>How do we know about outbreaks linked to decontamination breaches</b> Dr David Jenkins, Lead Infection Prevention Clinician, University Hospital Leicester  <b>14:45 – 15:15</b> <b>Question and answer</b>	<b>14:00 – 15:15</b> Join us in this live panel discussion with new Infection Consultants for a unique chance to gain personal insights into their innovative training experiences.  Dr Becky Wilson, Consultant Microbiologist and IPC Doctor, NHS Grampian/NHS Orkney; National TPD for combined infection training  Dr James Price, Consultant IPC and Antimicrobial Stewardship and Honorary Senior Lecturer Imperial College Healthcare NHS Trust  Dr Bethany Davies Senior Lecturer in Infection, Brighton and Sussex Medical School, Consultant in Infectious Diseases, Brighton and Sussex University Hospitals Trust  Dr Vicki Parris Consultant in Infectious Diseases and Acute Medicine, London North West University Healthcare NHS Trust  Dr Nikunj Mahida Consultant Microbiologist Nottingham University Hospitals NHS Trust Editor for Journal of Hospital Infection and Infection Prevention in Practice
<b>15:15-15:30</b>	<b>BREAK</b>			
	<b>LOWBURY AUDITORIUM</b>			

<p><b>15:30-16:30</b></p>	<p><b>DEBATE - The COVID-19 aerosol vs droplet smoking gun</b> <i>(live interactive session)</i> <i>Chair: Dr David Harvey</i></p> <p>This house believes that a large proportion of Covid-19 cases occur by aerosol transmission, and it must be actively countered to control the pandemic</p> <p><b>For the motion:</b> Dr Raymond Tellier, Associate Professor, Division of Infectious Diseases, Dept of Medicine, McGill University Canada</p> <p><b>Against the motion:</b> Professor John Conly, Department of Medicine and Medical Director, Infection Prevention and Control, University of Calgary and Alberta Health Services, Calgary, Alberta , Canada</p>
<p><b>16:30</b></p>	<p><b>HIS AGM (HIS Members only)</b></p> <p>Registration for HIS members</p> <p><a href="https://us02web.zoom.us/webinar/register/WN_IRd9z-U8QnWHZmfBcHntpw">https://us02web.zoom.us/webinar/register/WN_IRd9z-U8QnWHZmfBcHntpw</a></p>

TUESDAY 10 NOVEMBER 2020				
LOWBURY AUDITORIUM				
<b>FREE PAPERS</b> Chair: Dr Muhammad Halwani				
<i>All presentations are 6 minutes (plus 3 minutes for questions)</i>				
08:00-09:00	<b>Persistence of <i>Pseudomonas aeruginosa</i> (PA) in hospital shower waters and drains and presence of antimicrobial resistance in the augmented-care setting</b> Özge Yetis			
	<b>Extended-spectrum <math>\beta</math>-lactamase-producing enterobacterales acquisition and incidence of bloodstream infections after relocating to a new hospital with 100% single-occupancy rooms: the MOVE study</b> Adriëne S. van der Schoor			
	<b>Using metagenomics to study the impact of hospital stay on the human gut resistome</b> Dr Maho Yokoyama			
	<b><i>Serratia marcescens</i> outbreak in a neonatal intensive care unit and the potential of whole-genome sequencing</b> Astrid Muyldermans			
	<b><i>Clostridioides difficile</i> spore survival upon recommended exposure to sodium hypochlorite disinfectant</b> Dr Tina Lovleen Joshi			
	<b>Real-time monitoring of aerosol generating dental procedures</b> Dr Mehael Fennelly			
<b>JD Williams Lecture – British Infection Association</b> Chair: Professor Martin Llewelyn				
10:00-10:45	<b>Pathogen genome sequencing, do we really need it for the management of infectious diseases?</b> Professor Judith Breuer, Professor of Virology Institute Child Health and Consultant Virologist Great Ormond Street Hospital, Institute of Child Health, University College London			
10:45	BREAK			
	LOWBURY AUDITORIUM	JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE
11:00-12:15	<b>Infectious disease futures: trainee researcher spotlight</b> Microbiology Society  Chairs: Professor Sheila Patrick and Dr Craig Williams	<b>Latest advances in Hepatitis C</b> British Infection Association  Chair: To be confirmed	<b>Construction to demolition: updates in healthcare water management</b> Royal Society for Public Health  Chair: Dr Susanne Surman-Lee	<b>COVID-19 and Influenza associated fungal infections</b> British Society for Medical Mycology Chair: Dr Lewis White

	<p><i>All presentations are 6 minutes (plus 3 minutes for questions)</i></p> <p><b>Impact of antibiotic timing on mortality from Gram negative Bacteraemia in an English District General Hospital: the importance of getting it right every time</b> Dr Ioannis Baltas</p> <p><b>Not such a fun-guy: A case series of severe urological infections secondary to <i>Nakaseomyces glabrata</i> infection at Nottingham University Hospitals between 2017 and 2019</b> Dr Anna Wild</p> <p><b>Hypervirulent <i>Klebsiella pneumoniae</i>: An emerging nosocomial threat</b> Stephen Raj James</p> <p><b>COVID-19 related encephalitis is not an unusual presentation</b> Dr Mariya Molai</p> <p><b>Antimicrobial resistance pattern of community-acquired urinary tract infection from different geographical regions of India</b> Dr Sarita Mohapatra</p>	<p><b>11:00 – 11:15 Managing Hepatitis C in ‘hard to reach’ populations</b> Dr Peter Moss MD FRCP DTMH, Consultant in Infectious Disease, Hull University Teaching Hospitals, Honorary Senior Lecturer, Hull York Medical School</p> <p><b>11:15 – 11:30 HCV and elimination</b> Professor Graham Cooke, Professor of Infectious Diseases, Imperial College London</p> <p><b>11:30 – 11:45 Hepatitis C genomic diversity and resistance to direct-acting antivirals</b> Professor Emma Thomson, Professor of Infectious Diseases, MRC-University of Glasgow Centre for Virus Research</p> <p><b>11:45 – 12:15 Question and answer</b></p>	<p><b>11:00 – 11:20 Waterless ICUs: Is this the future?</b> Dr Joost Hopman, Consultant Microbiologist, Radboud, University Medical Center, Netherlands</p> <p><b>11:20 – 11:35 Learning from mistakes: How to get hospital water system design right</b> Dr Mike Weinbren, Consultant Microbiologist, Sherwood Forest Hospitals NHS foundation trust</p> <p><b>11:35 – 11:50 Hospital pools (hydrotherapy; birthing pools etc) the good, the bad and the downright disgusting</b> John V Lee, Director, PWTAG, Leegionella Ltd</p> <p><b>11:50 – 12:15 Question and answer</b></p>	<p><b>11:00 – 11:15 Immunology of COVID-19 associated aspergillosis</b> Dr Frank Vander Veerdonk, Infectious diseases specialist, MD, PhD, Radboudumc</p> <p><b>11:15 – 11:30 Fungal disease and COVID-19 – A global update</b> Dr Elizabeth Johnson, Honorary Professor of Medical Mycology, Southmead Hospital</p> <p><b>11:30 – 11:45 Definitions for defining COVID-19 associated aspergillosis</b> Dr Lewis White FECMM, FRCPATH, Consultant Clinical Scientist, Public Health Wales Mycology Reference Laboratory</p> <p><b>11:45 – 12:15 Question and answer</b></p>
	<b>LUNCH BREAK</b>			
	<b>LOWBURY AUDITORIUM</b>			
<b>12:15-14:00</b>	<p><b>12:30 – 13:00: Assessing the functionality and infection control implications of the RediRoom</b> Professor Brett Mitchell, Professor of Nursing, Faculty of Health and Medicine, School of Nursing and Midwifery, The University of Newcastle</p> <p><i>Sponsored symposium supported by GAMA Healthcare</i></p> <p><b>13:15 – 13:45: How using technology has transformed the way we effectively managed our COVID-19 pandemic response</b> Dafydd Williams, Specialist Matron Infection Prevention, Betsi Cadwaladr University Health Board</p> <p><i>Sponsored symposium supported by Baxter</i></p>			
	<b>LOWBURY AUDITORIUM</b>	<b>JD WILLIAMS THEATRE</b>	<b>BARNET CHRISTIE THEATRE</b>	<b>FIS THEATRE</b>
<b>14:00-15:15</b>	<p><b>HIS-funded research</b></p> <p>Healthcare Infection Society Chair: Dr Emma Boldock</p>	<p><b>Applying new technology to old IPC problems</b></p> <p>Healthcare Infection Society Chair: Professor Peter Wilson</p>	<p><b>The hospital environment: Is it safe enough to prevent healthcare-associated infection?</b></p> <p>ESCMID/ESGNI Chair: Professor Margreet Vos</p>	<p><b>Clinical conundrums in infection control - epidemiology enlightened by whole genome sequencing</b> <i>(live interactive session)</i></p> <p>Welsh Microbiology Association Chair: Dr Brendan Healy</p>

	<p><b>14:00 – 14:25 (Includes 10 minutes for Q&amp;A)</b>  <b>Weak organic acids for the prevention of catheter-associated urinary tract infections</b>  Dr Nicola Irwin, Lecturer in Pharmaceutical Materials Science, Queen’s University Belfast</p> <p><b>14:25 – 14:50 (Includes 10 minutes for Q&amp;A)</b>  <b>The effect of intestinal microbiota dysbiosis on growth and detection of carbapenemase producing enterobacteriaceae</b>  Dr Caroline Chilton, Academic Fellow, University of Leeds</p> <p><b>14:50 – 15:15 (Includes 10 minutes for Q&amp;A)</b>  <b>How to reduce hospital acquired infection in a Zimbabwean neonatal unit: pilot qualitative and quality improvement work</b>  Dr Felicity Fitzgerald, NIHR Academic Clinical Lecturer in Paediatric Infectious Diseases, UCL Great Ormond Street Institute of Child Health, London, UK/ Biomedical Research and Training Institute, Harare, Zimbabwe</p>	<p><b>14:00 – 14:25 (Includes 10 minutes for Q&amp;A)</b>  <b>Room decontamination: Should we ask for automatic room disinfection or enhanced cleaning?</b>  Professor Deverick Anderson, Director of the Duke Centre for Antimicrobial Stewardship and Infection Prevention, Duke University</p> <p><b>14:25 – 14:50 (Includes 10 minutes for Q&amp;A)</b>  <b>Hand hygiene monitoring: Effective but is it practical?</b>  Carolynn Greene, Doctoral Researcher / PhD Candidate, College of Nursing, Midwifery and Healthcare University of West London</p> <p><b>14:50 – 15:15 (Includes 10 minutes for Q&amp;A)</b>  <b>Surface environments: cleaning and materials</b>  Lena Ciric, Associate Professor, University College London</p>	<p><b>14:00 - 14:15</b>  <b>Hospital pathogens spread by air</b>  Dr Jean Ralph Zahar, Head of Infection Control unit, AP-HP, Avicenna Hospital, Bobigny</p> <p><b>14:15 – 14:30</b>  <b>Important hospital pathogens spread by water</b>  Dr Susanne Surman-Lee, Consultant Clinical Scientist/ Public Health Microbiologist, Leegionella Ltd</p> <p><b>14:30 – 14:45</b>  <b>New technologies to improve the quality of hospital air and water. Do they work?</b>  Professor Hilary Humphreys, Professor of Clinical Microbiology and Consultant Microbiologist, Royal College of Surgeons Ireland and Beaumont Hospital Dublin</p> <p><b>14:45 – 15:15</b>  <b>Question and answer</b></p>	<p><b>14:00 – 15:15</b>  <b><i>Clostridioides difficile</i> – where does it all begin?</b>  Dr Claire Johnston, Specialist Registrar in Microbiology and Infectious Diseases, Public Health Wales</p> <p><b>COVID19 – staff and patients as Trojan Horses</b>  Hibo Asad, Healthcare Epidemiologist, Health Protection CDSC, Public Health Wales</p>
<p><b>15:15-15:30</b></p>	<p><b>BREAK</b></p>			
<p><b>LOWBURY AUDITORIUM</b></p>				
<p><b>15:30-16:30</b></p>	<p><b>15:30 – 16:15</b>  <b>E-learning and AMR: Global educational solutions in AMS – British Society for Antimicrobial Chemotherapy</b>  Professor Dilip Nathwani FRCP OBE, Emeritus Honorary Professor of Infection, University of Dundee  <i>Chair: Professor Philip Howard</i></p> <p><b>16:15 – 16:30</b>  <b>Question and answer</b></p>			
<p><b>16:30-17:15</b></p>	<p><b>Year in IPC – Healthcare Infection Society</b>  <i>Chair: Dr Jim Gray</i></p> <p>Dr Chris Lynch, G Graham Ayliffe Training Fellow and Microbiology ST6, Healthcare Infection Society and Sheffield Teaching Hospitals NHS Foundation Trust  Dr Katie Prescott, Microbiology ST6 &amp; Graham Ayliffe Training Fellow (Healthcare Infection Society), Nottingham University Hospitals NHS Trust</p>			

## WEDNESDAY 11 NOVEMBER 2020

### LOWBURY AUDITORIUM

08:00-  
09:00

#### FREE PAPERS

Chair: *Dr Jasmin Islam*

*All presentations are 6 minutes (plus 3 minutes for questions)*

**Investigations, actions and learning from an outbreak of SARS-CoV-2 infection among health care workers in the United Kingdom**  
Dr Kordo Saeed

**Procalcitonin as an antibiotic stewardship tool in COVID-19 patients in the intensive care**  
Dr Kordo Saeed

**A review of symptomatology, clinical progression and transmission dynamics in confirmed COVID-19 patients and potential contribution of demographic characteristics on disease susceptibility – preliminary analysis**  
Miss Madalina Pavel

**Fight against COVID-19 in Africa: Positive lessons for future pandemics from Ghana**  
Professor Brian Godman

**Hospital-wide SARS-CoV-2 antibody screening in 4153 staff in a UK hospital - patterns of antibody detection**  
Dr Bethany Ferris

**Genomic and epidemiological investigations help to clarify the extent of healthcare-associated infection during a hospital outbreak of COVID-19**  
Dr Rhys Wenlock

10:00-  
10:45

#### Barnet Christie Lecture – British Infection Association

Chair: *Chris Chiu*

**Tuberculosis diagnostics to reduce HIV-associated mortality**  
Dr Ankur Gupta-Wright, Clinical Lecturer, University College London

10:45-  
11:00

#### BREAK

### LOWBURY AUDITORIUM

### JD WILLIAMS THEATRE

### BARNET CHRISTIE THEATRE

### FIS THEATRE

11:00-  
12:15

**How will we deal with antibiotic Armageddon?**  
British Society for Antimicrobial Chemotherapy

Chair: *Dr David Jenkins*

**Clinical research priorities and collaborations**  
NITCAR  
(*Live interactive session*)

Chair: *Dr Jordan Skittrall*

**Global challenges in Infection Prevention and Control**  
IFIC and WHO

Chair: *Dr Neil Wigglesworth*

**Biotechnologies in infection: what is on the horizon?**  
Healthcare Infection Society

Chair: *Dr James Price*

**11:00 – 11:15**  
**Global issues surrounding the availability of antimicrobials**  
Professor Philip Howard, Consultant Antimicrobial Pharmacist, Leeds Teaching Hospitals NHS Trust

**11:15 – 11:30**  
**Can we be optimistic about the antimicrobial pipeline**

**11:00 – 11:15**  
**Setting research priorities in healthcare acquired infection**  
Professor Peter Wilson, Consultant Microbiologist, UCLH

**11:15 – 12:15**  
**Which research topic should the UK infection**

**11:00 - 11:15**  
**Challenging SARI Season 2020- 2021: How to control?**  
Dr Nagwa Khamis, Professor of Clinical Pathology (Microbiology) and Director IPC Department, ASU and CCHE-57357

**11:15 – 11:30**  
**Management of a COVID-19**

**11:00 – 11:15**  
**The role of biosensors to diagnose and optimise the treatment of infection**  
Professor Till T. Bachmann, Deputy Head of Infection Medicine and Personal Chair of Molecular Diagnostics and Infection, University of Edinburgh

	<p>Professor David Livermore, Professor of Medical Microbiology, University of East Anglia</p> <p><b>11:30 – 11:45</b> <b>Antibiotic prescribing and resistance in primary care: implications for intervention</b> Dr Oliver Van Hecke, NIHR Academic Clinical Lecturer and General Practitioner, University of Oxford</p> <p><b>11:45 – 12:15</b> <b>Question and answer</b></p>	<p><b>trainee community prioritise?</b> Vote on a top 10 of research projects presented by trainees to help us choose NITCARs research direction.</p>	<p><b>outbreak in a French long-term care facility</b> Dr Lavigne Thierry, Head of the Infection Control Unit, University Hospitals of Strasbourg, France</p> <p><b>11:30 – 11:45</b> <b>Situation analysis of infection prevention and control (IPC) and hand hygiene programmes worldwide</b> Professor Benedetta Allegranzi, Infection Prevention and Control Technical Lead, WHO HQ</p> <p><b>11:45 – 12:15</b> <b>Question and answer</b></p>	<p><b>11:15 – 11:30</b> <b>The role of nanopore metagenomics in the diagnosis and management of infection.</b> Dr Justin O'Grady, Associate Professor in Medical Microbiology, Quadram Institute and University of East Anglia</p> <p><b>11:30 – 11:45</b> <b>Title to be confirmed</b> Jesus Rodriguez Manzano, Lecturer in Antimicrobial Resistance and Infectious Diseases, Imperial College, London</p> <p><b>11:45 – 12:15</b> <b>Question and answer</b></p>
<b>12:15-14:00</b>	<b>LUNCH BREAK</b>			
	<b>LOWBURY AUDITORIUM</b>			
	<p><b>12:30 – 13:00: Treatment pathways and management of haemato-oncology patients with invasive fungal infections</b> Dr Nabeela Mughal, Consultant infectious diseases Microbiology &amp; Virology, Chelsea &amp; Westminster NHS Trust</p> <p><i>Sponsored symposium supported by Pfizer</i></p>			
	<p><b>13:15 – 13:55: The importance of antimicrobial guidelines in AMS</b> Professor Peter Wilson, UCLH NHS Foundation Trust Dr Marina Morgan, Royal Devon &amp; Exeter, NHS Foundation Trust Dr Neil Clancy, Infectious Disease Society of America</p> <p><i>Sponsored symposium supported by MSD</i></p>			
	<b>LOWBURY AUDITORIUM</b>	<b>JD WILLIAMS THEATRE</b>	<b>BARNET CHRISTIE THEATRE</b>	<b>FIS THEATRE</b>
<b>14:00 - 15:15</b>	<p><b>Microbiome and antimicrobial resistance</b> Microbiology Society</p> <p>Chair: <i>Dr Craig Williams</i></p>	<p><b>High consequence infectious diseases in 2020</b> Healthcare Infection Society</p> <p>Chair: <i>Dr Luke Moore</i></p>	<p><b>CPE and the environment: Experience, consequences and management options</b> Irish Society of Clinical Microbiologists</p> <p>Chair: <i>Professor Breida Boyle</i></p>	<p><b>Publishing your work: A beginner's guide to scholarly journal publication</b> Healthcare Infection Society</p> <p>Chair: <i>Dr Nikunj Mahida</i></p>



	<p><b>14:00 – 14:15</b> <b>The lung mycobiome and AMR</b> Dr Paul Bowyer, Senior Lecturer in Molecular Biology, University of Manchester</p> <p><b>14:15 – 14:30</b> <b>Combining mathematical modelling and artificial intelligence to support the design of antibiotic Treatments</b> Professor Gabriela Ochoa, Professor in Computing Science, University of Stirling</p> <p><b>14:30 – 14:45</b> <b>Animals, Microbiome and Human Resistance</b> Dr Adrian Muwonge, BBSRC Future Leader Fellow, The University of Edinburgh</p> <p><b>14:45 – 15:15</b> <b>Question and answer</b></p>	<p><b>14:00 – 14:15</b> <b>The adult HCID programme and COVID: impact and possible future</b> Dr Nick Price, Consultant in Infectious Diseases, Guys and St Thomas' Hospital</p> <p><b>14:15 – 14:30</b> <b>The paediatric HCID programme and COVID: impact and possible future</b> Dr Alicia Demirjian, Paediatric infectious diseases consultant and epidemiologist, Evelina Hospital</p> <p><b>14:30 – 14:45</b> <b>The impact of COVID on maternity pathways</b> Pat O'Brien, Consultant Obstetrician, University College London Hospitals</p> <p><b>14:45 – 15:15</b> <b>Question and answer</b></p>	<p><b>14:00 – 14:15</b> <b>The importance of environmental CPE reservoirs in ongoing transmission of CPE</b> Dr Nuala O'Connell, Consultant Microbiologist, University Hospital Limerick, Ireland</p> <p><b>14:15 – 14:30</b> <b>Environmental reservoirs of CPE: Environmental design and the role of environmental screening</b> Dr Michael Weinbren, Consultant Microbiologist, Sherwood Forest Hospitals NHS foundation trust</p> <p><b>14:30 – 14:45</b> <b>Environmental decontamination to control CPE. The old and the new</b> Professor Hilary Humphreys, Professor of Clinical Microbiology and Consultant Microbiologist, Royal College of Surgeons Ireland and Beaumont Hospital Dublin</p> <p><b>14:45 – 15:15</b> <b>Question and answer</b></p>	<p><b>14:00 – 14:15</b> <b>Publishing Models and Metrics</b> David Spencer, Senior Publisher - Health and Medical Sciences, Elsevier</p> <p><b>14:15 – 14:30</b> <b>Writing your manuscript</b> Christine Fears, Editorial and Production Manager, Healthcare Infection Society</p> <p><b>14:30 – 14:45</b> <b>An editor's viewpoint</b> Dr Gemma Winzor, Public Health England Midlands and East Region, Birmingham, United Kingdom</p> <p><b>14:45 – 15:15</b> <b>Question and answer</b></p>
<b>15:15-15:30</b>	<b>BREAK</b>			
	<b>LOWBURY AUDITORIUM</b>			
<b>15:30-16:30</b>	<p><b>Clinical infection grand round – British Infection Association</b> <i>Chair: Rajeka Lazarus</i></p> <p><i>All presentations are 6 minutes (plus 3 minutes for questions)</i></p> <p><b>Case one:</b> Dr Sarah Walpole</p> <p><b>Case two:</b> Dr Lisa Campisi</p> <p><b>Case three:</b> Dr Milo Cullinan</p> <p><b>Case four:</b> Dr Daniel Pan</p> <p><b>Case five:</b> Dr Clare Leong</p> <p><b>Case six:</b> Dr David Hettle</p>			
<b>16:30-16:35</b>	<p><b>Closing remarks</b> Dr Lisa Ridgway and Dr James Price, Co-Chairs of Conference</p>			