

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.

Please note that the programme timings are in GMT.

MONDAY 9 NOVEMBER 2020				
LOWBURY AUDITORIUM				
09:55-10:00	Welcome to conference Professor Hilary Humphreys, President of the Healthcare Infection Society			
10:00-10:45	Lowbury Lecture Chair: Professor Hilary Humphreys Linking infection control to clinical management of infection to overcome antimicrobial resistance 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	Looking to the future – doing IPC differently Infection Prevention Society Chair: Professor Lesley Price	Prosthetic joint infection management European Bone and Joint Infection Society Chair: Dr Alex Soriano	Optimising the use of existing antibiotics Healthcare Infection Society Chair: Dr Lisa Ridgway	Behaviour change: From theory into practice Healthcare Infection Society Chair: Martin Kiernan
	11:00 – 11:15 Preventing catheter-associated urinary tract infections – what needs to change and how do we change it? Sally Palmer, Nurse Consultant Infection Prevention and Control, Sherwood Forest Hospital NHS Foundation Trust	11:00 – 11:15 PJI diagnostics – The EBJIS perspective Dr Alex Soriano Head of Infectious Diseases Department, Hospital Clínic of Barcelona	11:00 – 11:20 Improving diagnosis and AMS using biomarker-guided algorithms Professor Enitan Carrol, Professor of Paediatric Infection, University of Liverpool and Alder Hey Children’s NHS Trust	11:00 – 11:18 Surgical site infection surveillance and COVID-19, a tale of perseverance! Sid Mookerjee, Imperial College NHS Trust
	11:15 – 11:30 OneTogether to prevent surgical site infection Kathryn Topley, Scientific Affairs Manager, Medical Solutions Division, 3M UK PLC	11:15 – 11:30 The contemporary surgical treatment options for PJI Professor Hamish Simpson, Professor of Orthopaedics and Trauma, University of Edinburgh	11:20 – 11:40 How do we “de-label” antibiotic allergy? Dr Jason Trubiano, Director of Antimicrobial Stewardship and Drug and Antibiotic Allergy Services, Austin Health (Melbourne, Australia)	11:18 – 11:34 Hand hygiene – the evidence base and changing practice Atiya Kamal, Birmingham City University
	11:30 – 11:45 Defining an optimal infection prevention service Dr Emma Burnett, Associate Dean International, University of Dundee	11:30 – 11:45 Difficult to treat organisms in PJI: enterococci Dr Marjan Wouthuyzen-Bakker, Infectious Disease Specialist, University Medical Centre Groningen, the Netherlands	11:40 – 12:00 How can we improve the efficacy of penicillins? Dr Richard Everts, Department of Medicine, Nelson Hospital, New Zealand	11:34 – 11:59 Behaviour change techniques to improve antibiotic prescribing Professor Michael Borg, Head of Departments of Infection Control & Sterile Services, Mater Dei Hospital, Malta
	11:45 – 12:15 Question and answer	11:45 – 12:15 Question and answer	12:00 – 12:15 Question and answer	11:59 – 12:15 Question and answer

12:15-14:00	LUNCH BREAK			
	LOWBURY AUDITORIUM			
	12:30 – 13:00: Resistance mechanisms and outbreaks Dr David Jenkins, Consultant Medical Microbiologist & Lead Infection Prevention Doctor, University Hospital of Leicester <i>Sponsored symposium supported by Pfizer</i>			
	13:15 – 13:45: Introducing cefiderocol – the “Trojan Horse” cephalosporin; a look at recent real world experience Professor Alistair Leonard, Consultant Microbiologist, University of Glasgow, NHS Greater Glasgow and Clyde Professor Marco Falcone, Associate Professor of Infectious Diseases, Department of Clinical and Experimental Medicine, University of Pisa (Italy) <i>Sponsored symposium supported by Shionogi</i>			
	LOWBURY AUDITORIUM	JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE
14:00-15:15	Foodborne infection and One Health Healthcare Infection Society <i>Chair: Dr David Harvey</i>	Updates in anaerobic infections Microbiology Society and Society for Anaerobic Microbiology <i>Chair: Dr Harriet Hughes</i>	Decontamination in healthcare Central Sterilising Club <i>Chair: Gill Ellis-Pow</i>	Bespoke infection training - how and why? <i>(live interactive session)</i> Healthcare Infection Society <i>Chair: Dr Joanna Walker</i>
	14:00 – 14:20 The One Health approach - why is it so important? Professor Martyn Jeggo Adjunct Professor, Geelong Centre for Emerging Infectious Diseases (GCEID), Deakin University, Geelong, Australia 14:20 – 14:40 Insights from the 2019 Spanish listeria outbreak 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 14:40 – 15:00 Toxigenic corynebacteria from animal to man Dr Norman K Fry, Laboratory Surveillance Lead – Vaccine Preventable Bacteria, Public Health England – National Infection Service 15:00 – 15:15 Question and answer	14:00 – 14:25 (Includes 10 minutes for Q&A) C. difficile: Diagnosis, management and whole genome sequencing Michael Perry, Deputy Lead Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales 14:25 – 14:50 (Includes 10 minutes for Q&A) Update of antimicrobial susceptibility testing of anaerobic bacteria Sarah Copsey-Mawer, Senior Biomedical Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales 14:50 – 15:15 (Includes 10 minutes for Q&A) ARUMIC - The UKARU online MIC database for anaerobic bacteria Trefor Morris, Lead Biomedical Scientist, UK Anaerobe Reference Unit (UKARU), Public Health Wales, Cardiff, Wales	14:00 – 14:15 The technical support available for infection control specialists Andrew Birch, Authorising Engineer (Decontamination), Central Sterilizing Club 14:15 – 14:30 Basics of decontamination Karen Tweed, Deputy Operations Director (Decontamination), Sheffield Teaching Hospital Trust, Sheffield Teaching Hospital, NHS Foundation Trust 14:30 – 14:45 How do we know about outbreaks linked to decontamination breaches Dr David Jenkins, Lead Infection Prevention Clinician, University Hospital Leicester 14:45 – 15:15 Question and answer	14:00 – 15:15 Join us for this live panel discussion about the challenges and benefits of ‘customised’ infection training in meeting the demands on today’s new infection consultant. 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

15:15-15:30	BREAK
	LOWBURY AUDITORIUM
15:30-16:30	<p>DEBATE - The COVID-19 aerosol vs droplet smoking gun <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>For the motion: Dr Raymond Tellier, Associate Professor, Division of Infectious Diseases, Dept of Medicine, McGill University Canada Against the motion: Professor John Conly, Department of Medicine and Medical Director, Infection Prevention and Control, University of Calgary and Alberta Health Services, Calgary, Alberta , Canada</p>
16:30	<p>HIS AGM (HIS Members only)</p> <p>Registration for HIS members https://us02web.zoom.us/webinar/register/WN_IRd9z-U8QnWHZmf8cHntpw</p>

TUESDAY 10 NOVEMBER 2020														
LOWBURY AUDITORIUM														
FREE PAPERS <i>Chair: Dr Muhammad Halwani</i>														
<i>All presentations are 6 minutes (plus 3 minutes for questions)</i>														
08:00-09:00	Persistence of <i>Pseudomonas aeruginosa</i> (PA) in hospital shower waters and drains and presence of antimicrobial resistance in the augmented-care setting Özge Yetis													
	Extended-spectrum β-lactamase-producing enterobacterales acquisition and incidence of bloodstream infections after relocating to a new hospital with 100% single-occupancy rooms: the MOVE study Adriëne S. van der Schoor													
	Using metagenomics to study the impact of hospital stay on the human gut resistome Dr Maho Yokoyama													
	<i>Serratia marcescens</i> outbreak in a neonatal intensive care unit and the potential of whole-genome sequencing Astrid Muyldermans													
	<i>Clostridioides difficile</i> spore survival upon recommended exposure to sodium hypochlorite disinfectant Dr Tina Lovleen Joshi													
	Real-time monitoring of aerosol generating dental procedures Dr Mehael Fennelly													
JD Williams Lecture – British Infection Association <i>Chair: Professor Martin Llewelyn</i>														
10:00-10:45	Pathogen genome sequencing, do we really need it for the management of infectious diseases? 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													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:25%;">LOWBURY AUDITORIUM</th> <th style="width:25%;">JD WILLIAMS THEATRE</th> <th style="width:25%;">BARNET CHRISTIE THEATRE</th> <th style="width:25%;">FIS THEATRE</th> </tr> </thead> <tbody> <tr> <td>11:00-12:15</td> <td> Infectious disease futures: trainee researcher spotlight Microbiology Society <i>Chairs: Professor Sheila Patrick and Dr Craig Williams</i> </td> <td> Latest advances in Hepatitis C British Infection Association <i>Chair: Katie Jeffery</i> </td> <td> Construction to demolition: updates in healthcare water management Royal Society for Public Health <i>Chair: Dr Susanne Surman-Lee</i> </td> <td> COVID-19 and Influenza associated fungal infections British Society for Medical Mycology <i>Chair: Dr Lewis White</i> </td> </tr> </tbody> </table>						LOWBURY AUDITORIUM	JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE	11:00-12:15	Infectious disease futures: trainee researcher spotlight Microbiology Society <i>Chairs: Professor Sheila Patrick and Dr Craig Williams</i>	Latest advances in Hepatitis C British Infection Association <i>Chair: Katie Jeffery</i>	Construction to demolition: updates in healthcare water management Royal Society for Public Health <i>Chair: Dr Susanne Surman-Lee</i>	COVID-19 and Influenza associated fungal infections British Society for Medical Mycology <i>Chair: Dr Lewis White</i>
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	<p><i>All presentations are 6 minutes (plus 3 minutes for questions)</i></p> <p>Impact of antibiotic timing on mortality from Gram negative Bacteraemia in an English District General Hospital: the importance of getting it right every time Dr Ioannis Baltas</p> <p>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 Dr Anna Wild</p> <p>Hypervirulent <i>Klebsiella pneumoniae</i>: An emerging nosocomial threat Stephen Raj James</p> <p>COVID-19 related encephalitis is not an unusual presentation Dr Mariya Molai</p> <p>Antimicrobial resistance pattern of community-acquired urinary tract infection from different geographical regions of India Dr Sarita Mohapatra</p>	<p>11:00 – 11:15 Managing Hepatitis C in ‘hard to reach’ populations Dr Peter Moss MD FRCP DTMH, Consultant in Infectious Disease, Hull University Teaching Hospitals, Honorary Senior Lecturer, Hull York Medical School</p> <p>11:15 – 11:30 HCV and elimination Professor Graham Cooke, Professor of Infectious Diseases, Imperial College London</p> <p>11:30 – 11:45 Hepatitis C genomic diversity and resistance to direct-acting antivirals Professor Emma Thomson, Professor of Infectious Diseases, MRC-University of Glasgow Centre for Virus Research</p> <p>11:45 – 12:15 Question and answer</p>	<p>11:00 – 11:20 Waterless ICUs: Is this the future? Dr Joost Hopman, Consultant Microbiologist, Radboud, University Medical Center, Netherlands</p> <p>11:20 – 11:35 Learning from mistakes: How to get hospital water system design right Dr Mike Weinbren, Consultant Microbiologist, Sherwood Forest Hospitals NHS foundation trust</p> <p>11:35 – 11:50 Hospital pools (hydrotherapy; birthing pools etc) the good, the bad and the downright disgusting John V Lee, Director, PWTAG, Leegionella Ltd</p> <p>11:50 – 12:15 Question and answer</p>	<p>11:00 – 11:15 Immunology of COVID-19 associated aspergillosis Dr Frank Vander Veerdonk, Infectious diseases specialist, MD, PhD, Radboudumc</p> <p>11:15 – 11:30 Fungal disease and COVID-19 – A global update Dr Elizabeth Johnson, Honorary Professor of Medical Mycology, Southmead Hospital</p> <p>11:30 – 11:45 Definitions for defining COVID-19 associated aspergillosis Dr Lewis White FECMM, FRCPATH, Consultant Clinical Scientist, Public Health Wales Mycology Reference Laboratory</p> <p>11:45 – 12:15 Question and answer</p>
12:15-14:00	LUNCH BREAK			
	LOWBURY AUDITORIUM			
	<p><i>Chair: Martin Kiernan</i></p> <p>12:30 – 13:00: Assessing the functionality and infection control implications of the RediRoom 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><i>Chair: Chine Eyetan</i></p> <p>13:15 – 13:45: How using technology has transformed the way we effectively managed our COVID-19 pandemic response Dafydd Williams, Specialist Matron Infection Prevention, Betsi Cadwaladr University Health Board</p> <p><i>Sponsored symposium supported by Baxter</i></p>			
LOWBURY AUDITORIUM	JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE	

14:00-15:15	<p>HIS-funded research</p> <p>Healthcare Infection Society <i>Chair: Dr Emma Boldock</i></p>	<p>Applying new technology to old IPC problems</p> <p>Healthcare Infection Society <i>Chair: Professor Peter Wilson</i></p>	<p>The hospital environment: Is it safe enough to prevent healthcare-associated infection?</p> <p>ESCMID/ESGNI <i>Chair: Professor Margreet Vos</i></p>	<p>Clinical conundrums in infection control - epidemiology enlightened by whole genome sequencing <i>(live interactive session)</i> Welsh Microbiology Association <i>Chair: Dr Brendan Healy</i></p>
	<p>14:00 – 14:25 (Includes 10 minutes for Q&A) Weak organic acids for the prevention of catheter-associated urinary tract infections Dr Nicola Irwin, Lecturer in Pharmaceutical Materials Science, Queen’s University Belfast</p> <p>14:25 – 14:50 (Includes 10 minutes for Q&A) The effect of intestinal microbiota dysbiosis on growth and detection of carbapenemase producing enterobacteriaceae Dr Caroline Chilton, Academic Fellow, University of Leeds</p> <p>14:50 – 15:15 (Includes 10 minutes for Q&A) How to reduce hospital acquired infection in a Zimbabwean neonatal unit: pilot qualitative and quality improvement work 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>14:00 – 14:25 (Includes 10 minutes for Q&A) Room decontamination: Should we ask for automatic room disinfection or enhanced cleaning? Professor Deverick Anderson, Director of the Duke Centre for Antimicrobial Stewardship and Infection Prevention, Duke University</p> <p>14:25 – 14:50 (Includes 10 minutes for Q&A) Hand hygiene monitoring: Effective but is it practical? Carolynn Greene, Doctoral Researcher / PhD Candidate, College of Nursing, Midwifery and Healthcare University of West London</p> <p>14:50 – 15:15 (Includes 10 minutes for Q&A) Surface environments: cleaning and materials Lena Ciric, Associate Professor, University College London</p>	<p>14:00 - 14:15 Hospital pathogens spread by air Dr Jean Ralph Zahar, Head of Infection Control unit, AP-HP, Avicenna Hospital, Bobigny</p> <p>14:15 – 14:30 Important hospital pathogens spread by water Dr Susanne Surman-Lee, Consultant Clinical Scientist/ Public Health Microbiologist, Leegionella Ltd</p> <p>14:30 – 14:45 New technologies to improve the quality of hospital air and water. Do they work? Professor Hilary Humphreys, Professor of Clinical Microbiology and Consultant Microbiologist, Royal College of Surgeons Ireland and Beaumont Hospital Dublin</p> <p>14:45 – 15:15 Question and answer</p>	<p>14:00 – 15:15</p> <p><i>Clostridioides difficile</i> – where does it all begin? Dr Claire Johnston, Specialist Registrar in Microbiology and Infectious Diseases, Public Health Wales</p> <p>COVID19 – staff and patients as Trojan Horses Hibo Asad, Healthcare Epidemiologist, Health Protection CDSC, Public Health Wales</p>
15:15-15:30	BREAK			
LOWBURY AUDITORIUM				
15:30-16:30	<p>15:30 – 16:15 E-learning and AMR: Global educational solutions in AMS – British Society for Antimicrobial Chemotherapy Professor Dilip Nathwani FRCP OBE, Emeritus Honorary Professor of Infection, University of Dundee <i>Chair: Professor Philip Howard</i></p> <p>16:15 – 16:30 Question and answer</p>			
16:30-17:15	<p>Year in IPC – Healthcare Infection Society <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 & 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>11:30 – 11:45 Antibiotic prescribing and resistance in primary care: implications for intervention Dr Oliver Van Hecke, NIHR Academic Clinical Lecturer and General Practitioner, University of Oxford</p> <p>11:45 – 12:15 Question and answer</p>	<p>trainee community prioritise? Vote on a top 10 of research projects presented by trainees to help us choose NITCARs research direction.</p>	<p>outbreak in a French long-term care facility Dr Lavigne Thierry, Head of the Infection Control Unit, University Hospitals of Strasbourg, France</p> <p>11:30 – 11:45 Situation analysis of infection prevention and control (IPC) and hand hygiene programmes worldwide Professor Benedetta Allegranzi, Infection Prevention and Control Technical Lead, WHO HQ</p> <p>11:45 – 12:15 Question and answer</p>	<p>11:15 – 11:30 The role of nanopore metagenomics in the diagnosis and management of infection. Dr Justin O'Grady, Associate Professor in Medical Microbiology, Quadram Institute and University of East Anglia</p> <p>11:30 – 11:45 Novel nucleic acid based diagnostic tools for rapid and affordable detection of infectious diseases and antimicrobial resistance Jesus Rodriguez Manzano, Lecturer in Antimicrobial Resistance and Infectious Diseases, Imperial College, London</p> <p>11:45 – 12:15 Question and answer</p>
12:15-14:00	LUNCH BREAK			
	LOWBURY AUDITORIUM			
	<p>12:30 – 13:00: Treatment pathways and management of haemato-oncology patients with invasive fungal infections Dr Nabeela Mughal, Consultant infectious diseases Microbiology & Virology, Chelsea & Westminster NHS Trust</p> <p><i>Sponsored symposium supported by Pfizer</i></p>			
	<p>13:15 – 13:55: The importance of antimicrobial guidelines in AMS Professor Peter Wilson, UCLH NHS Foundation Trust Dr Marina Morgan, Royal Devon & Exeter, NHS Foundation Trust Dr Neil Clancy, Chief of Infectious Diseases at the VA Pittsburgh Healthcare System and Associate Chief of Infectious Disease at the University of Pittsburgh.</p> <p><i>Sponsored symposium supported by MSD</i></p>			
	LOWBURY AUDITORIUM	JD WILLIAMS THEATRE	BARNET CHRISTIE THEATRE	FIS THEATRE
14:00 - 15:15	<p>Microbiome and antimicrobial resistance Microbiology Society</p> <p>Chair: <i>Dr Craig Williams</i></p>	<p>High consequence infectious diseases in 2020 Healthcare Infection Society</p> <p>Chair: <i>Dr Luke Moore</i></p>	<p>CPE and the environment: Experience, consequences and management options Irish Society of Clinical Microbiologists</p> <p>Chair: <i>Professor Breida Boyle</i></p>	<p>Publishing your work: A beginner's guide to scholarly journal publication Healthcare Infection Society</p> <p>Chair: <i>Dr Nikunj Mahida</i></p>

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