



Indicates Interactive Session

WEDNESDAY 20 NOVEMBER 2024					
08:00	DELEGATE REGISTRATION WITH COFFEE AND EXHIBITION VIEWING				DAY ONE
08:45	MAIN AUDITORIUM				
	<b>Welcome to conference</b> James Price, Chair of FIS / HIS International 2024				
09:00	<b>BIA JD Williams Lecture</b> <i>Chair: David Partridge</i> Rosemary Barnes, Emeritus Professor, Cardiff University, UK				
10:00	EXHIBITION VIEWING AND REFRESHMENTS				
10:30	<b>MAIN AUDITORIUM</b>  <b>Outbreak investigation; update on diagnostics, epidemiology and sequencing</b> Association for Laboratory Medicine Microbiology  <i>Chair: Naomi Gadsby</i>	<b>HALL 1B</b>  <b>Novel therapeutics</b> Microbiology Society  <i>Chair: Joey Shepherd</i>	<b>HALL 1C</b>  <b>Polymicrobial infections</b> Microbiology Society  <i>Chair: Ashley Otter</i>	<b>ROOM 4</b>  <b>IPC to protect the planet as well as people: A toolkit in the making to improve quality and sustainability</b> <i>Healthcare Infection Society</i>  <i>Chairs: Sarah Walpole and Callum Mutch</i>	
	<b>10:30 – 11:00</b> <b>Return of the Rash</b> Lisa Berry, University Hospitals Coventry and Warwick, UK  <b>11:00 – 11:30</b> <b>Bacterial outbreaks: Listeria</b> Kirsty Dodgson, Consultant Clinical Microbiologist, Manchester University Foundation Trust, UK  <b>11:30 – 12:00 –</b> <b>Tracking mycobacterial outbreaks</b> Esther Robinson, National Mycobacterium Reference Service (NMRS)-South, UK	<b>10:30 – 11:00</b> <b>The DiaPhage project: preclinical studies for phage therapy to combat diabetic foot infections</b> Graham Stafford, University of Sheffield, UK  <b>11:00 – 11:30</b> <b>Towards understanding cell-intrinsic innate immunity during HIV-1 latency reversal to advance HIV-1 cure</b> Christine Goffinet, Chair in Virology, Liverpool School of Tropical Medicine, UK  <b>11:30 – 12:00</b> <b>One health and the challenge of antifungal resistance</b> Michael Bromley, Professor, University of Manchester, UK	<b>10:30 – 11:00</b> <b>Interplay of pseudomonas aeruginosa and staphylococcus aureus in mixed species biofilms</b> Mark Sutton, Scientific Leader, UKHSA / King's College London, UK  <b>11:00 – 11:30</b> <b>One step closer to uncertainty - diabetic foot ulcers, biofilms, antimicrobials and fungi</b> Gordon Ramage, Professor of Infection Prevention and Control, Glasgow Caledonian University, UK  <b>11:30 – 12:00</b> Speaker to be confirmed	  <b>10:30 – 12:00</b> The objective of this workshop is to enable participants to contribute to developing a toolkit to improve the quality and environmental sustainability of IPC practice.  Workshop facilitators:  Sarah Walpole Callum Mutch Elaine Cloutman Green Sheri Scott Rajeka Lazarus Luke Hunt	
12:00	EXHIBITION VIEWING AND LUNCH		<b>12:15 HIS AGM (HIS members only) – ROOM 4</b>  <b>12:30 – 13:15</b> <i>Chair: James Price</i> <b>Sponsored symposium supported by Pfizer – HALL 1C</b>  <b>Aztreonam-avibactam and its potential position in the antimicrobial armamentarium</b>		



		Luke Moore, Chelsea & Westminster NHS Foundation Trust and Louise Sweeney, Manchester University NHS Foundation Trust		
13:30	MAIN AUDITORIUM			
	<b>HIS Lowbury Lecture</b> <i>Chair: Lisa Ridgway</i> <b>The IPC professional as a change agent</b> Moi Lin Ling - Director of Infection Prevention & Epidemiology, Singapore General Hospital, Singapore			
14:30	EXHIBITION VIEWING AND REFRESHMENTS			
15:00	MAIN AUDITORIUM	HALL 1B	HALL 1C	ROOM 4
	<b>High consequence infectious diseases (HCIDs)</b> Association For Laboratory Medicine Microbiology  <i>Chair: Rob Shorten</i>	<b>Healthcare built environment microbiomes: understanding colonisation</b> Healthcare Infection Society  <i>Chair: Jo Walker</i>	<b>Where do we go next in AMR?</b> UK Health Security Agency  <i>Chair: Jasmin Islam</i>	<b>Paediatric grand round</b> BPAIG  <i>Chair: Sanjay Patel</i>
	<b>15:00 – 15:30</b> <b>Update on Avian influenza diagnostics, epidemiology and management</b> Catherine Moore, Consultant Clinical Scientist, Wales National Influenza Centre, UK  <b>15:30 – 16:00</b> <b>Update on VHF diagnostics, epidemiology and management</b> Tom Fletcher, Consultant in Tropical and Infectious Diseases, Royal Liverpool University Hospital, UK  <b>16:00 – 16:30</b> <b>HCID preparedness in your hospital – how to make a plan</b> Anne Tunbridge, Consultant Infectious Disease Physician, Sheffield Teaching Hospitals, UK	<b>15:00 – 15:30</b> <b>Management of water microbiome within healthcare</b> Vicky Katsemi, Water Hygiene & Microbiology Consultant, Germany  <b>15:30 – 16:00</b> <b>Map, Seek, Remove: Why understanding environmental risk supports better safer care</b> Elaine Cloutman-Green, Consultant Clinical Scientist in IPC, Great Ormond Street Hospital, London, UK  <b>16:00 – 16:30</b> <b>How do I design a hospital that is microbially safe? Are there any answers yet?</b> Margreet Vos, Professor of Medical Microbiology, Erasmus Medical Centre, Netherlands	<b>15:00 – 15:30</b> <b>Highlights from England’s’ 2013 national HCAI/AMU point prevalence survey</b> Berit Mueller-Pebody, Lead Scientist, National AMR, Prescribing and Fungal surveillance, UKHSA, UK  <b>15:30 – 16:00</b> <b>Enacting the UK AMR National Action Plan 2024-2029- focus on outcomes, commitments and targets</b> Berit Mueller-Pebody, Lead Scientist, National AMR, Prescribing and Fungal surveillance, UKHSA, UK  <b>16:00 – 16:30</b> <b>Hypervirulent klebsiella – utilising national genomics to characterise outbreak strains and implications for the future reference service</b> Michaela Day, Lead Clinical Scientist, UKHSA, UK	 <b>15:00 – 16:30</b> This interactive session will include case presentations by trainees and a panel discussion by experts in the field of paediatric infection.  <b>Case presenters:</b> Lucy Jefferson, Paediatric Immunology and Infectious Diseases Speciality Registrar, Great Ormond Street Hospital, UK  Rosie Crane, Clinical Lecturer, City St George's, University of London, UK  Callum Chivers, Infectious Diseases Trust Grade, Nottingham University Hospitals NHS Trust, UK
16:30 – 17:30	<b>FLASH POSTER TALKS AND POSTER VIEWING (EXHIBITION HALL)</b> All talks are 3 minutes (plus 1 minute for questions) Poster talks will begin at 16:45 to 17:15 <i>Chair: Surabhi Taori</i>  <b>26 - Challenging acanthamoeba keratitis secondary to contact lens use</b> Maria Calderon, Newcastle Upon Tyne NHS Foundation Trust, UK		<b>16:30 – 17:00</b> <i>Chair: John Cunniffe</i> <b>Sponsored company symposium supported by NAPP – HALL 1C</b>  <b>Managing invasive candidiasis in adults: challenges and considerations</b> Dr John Cunniffe Consultant in Medical Microbiology and Infection Control, Countess of Chester NHS Foundation Trust	




	<p><b>161 - The Big Bang: A case report of a ruptured pulmonary hydatid cyst</b> Francesca Liuzzi, Royal Liverpool Hospital, UK</p> <p><b>55 - First case of confirmed Congenital Zika Syndrome in the UK</b> Christina Petridou, UKHSA, UK</p> <p><b>76 - Faux-paw: Capnocytophaga canimorsus endocarditis from a dog lick: A case report</b> Winifred Garr, Leeds Teaching Hospitals NHS Trust, UK</p> <p><b>121 - A straight but curvy conundrum - no toxin, no problem?</b> Penny Willson, University Hospitals of Morecambe Bay NHS Foundation Trust, UK</p> <p><b>168 - Persistent meyerozyma caribbica bacteraemia and polymicrobial bacteraemia in a neutropenic child: a multi-disciplinary team (MDT) approach to difficult to treat infection and a rare yeast</b> Rebecca Upton, Manchester University Hospitals NHS Foundation Trust, UK</p>	
<b>17:30 – 19:00</b>	<b>LOWBURY RECEPTION (EXHIBITION) AND POSTER VIEWING</b> Including drinks, canapes and optional IPC pub quiz with Callum Mutch and Jame McCrae	
<b>19:00</b>	<b>DAY ONE CLOSE</b>	

THURSDAY 21 NOVEMBER 2024					
<b>07:45</b>	<b>DELEGATE REGISTRATION WITH COFFEE AND EXHIBITION VIEWING</b>				<b>DAY TWO</b>
<b>08:30</b>	<b>MAIN AUDITORIUM</b>				
	<p><b>Pan resistance and real-world infection control</b> Panelists: James Price, Senior Lecturer And Honorary Consultant In Infection, Brighton And Sussex Medical School Pat Cattini, Corporate DIPC, University Hospitals Sussex Joanna Peters, Consultant, University Hospitals Sussex</p> <p>In this session Pat, Jo and James will discuss a real-life scenario of managing pan-resistance in a healthcare setting: their experiences and reflects on the challenges, practicalities and how to navigate them.</p>				
<b>09:15</b>	<p><b>MAIN AUDITORIUM</b></p> <p><b>BIA Barnett Christie Lecture</b> <i>Chair: Thushan De Silva</i> <b>Drugs for tropical infections: Challenges, opportunities, and the infectious diseases physician</b> Xin Hui Chan, NIHR Academic Clinical Lecturer in Infectious Diseases, University of Oxford</p>				
<b>10:15</b>	<b>EXHIBITION VIEWING AND REFRESHMENTS</b>				
	<b>MAIN AUDITORIUM</b>	<b>HALL 1B</b>	<b>HALL 1C</b>	<b>ROOM 4</b>	



<p><b>10:45</b></p>	<p><b>Unique paediatric considerations in the prevention of healthcare associated infections</b> Healthcare Infection Society</p> <p><i>Chair: Elaine Cloutman Green</i></p>	<p><b>National incident response – Mpox, Avian Influenza, and contaminated eye product</b> UK Health Security Agency</p> <p><i>Chair: Colin Brown</i></p>	<p><b>What you need to know about the changes to the shingles, RSV and pneumococcal adult Immunisation programme</b> UK Clinical Vaccine Network</p> <p><i>Chair: Rajeka Lazarus</i></p>	<p><b>The National Infection Teams Collaborative for Audit and Research</b></p> <p><i>Chairs: Katie Drury, Nathan Moore and Aimee Serisier</i></p>
	<p><b>10:45 – 11:15</b> <b>What are the practicalities/challenges of clinical IPC in Paediatrics (and how do they differ from adults)?</b> Beatriz Larru Martinez, Director of Infection Prevention and Control, Alder Hey’s Children’s NHS Foundation Trust, UK</p> <p><b>11:15 – 11:45</b> <b>What are the practicalities/challenges of AMS in paediatrics (and how do they differ from adults?)</b> Sanjay Patel, Consultant in Paediatric Infectious Diseases and Immunology, Southampton Children’s Hospital, UK</p> <p><b>11:45 – 12:15</b> <b>Healthcare-associated infections and antimicrobial resistance in children and young people: a UKHSA perspective</b> Alicia Demirjian, Clinical Lead, UK Health Security Agency, UK</p>	<p><b>10:45 – 11:15</b> <b>Clade Ib mpox: implications for the UK</b> Christina Petridou, UK Health Security Agency, UK</p> <p><b>11:15 – 11:45</b> <b>National outbreaks due to contaminated medicines, devices and products used in healthcare and why we need your help</b> James Elston, UK Health Security Agency, UK</p> <p><b>11:45 – 12:15</b> <b>The health protection response to zoonotic Influenza incidents</b> Sophia Makki, Consultant Medical Epidemiologist, UK Health Security Agency, UK</p>	<p><b>10:45 – 11:15</b> <b>Developments in the protection of adults from Shingles in the UK</b> Julie Yates, UK Health Security Agency, UK</p> <p><b>11:15 – 11:45</b> <b>Updates and new frontiers for the pneumococcal vaccination</b> Catherine Hyams, University of Bristol and North Bristol NHS Trust, UK</p> <p><b>11:45 – 12:15</b> <b>RSV in older adults: from evidence to immunisation programme</b> Julie Yates on behalf of Conall Watson, Consultant Epidemiologist, UK Health Security Agency, UK</p>	<p><b>10:45 – 11:15</b> <b>Paradoxical reaction and IRIS in TB meningitis: A UK-wide retrospective cohort study</b> Emma Carter, Clinical Research Fellow Leeds Teaching Hospitals NHS Trust , UK</p> <p><b>11:15 – 11:45</b> <b>Clinical outcomes in gentamicin prescribing and monitoring (CO-GENT)</b> Raqib Huq, Specialty Registrar in Infectious Diseases and Medical Microbiology, Liverpool School of Tropical Medicine, UK</p> <p><b>11:45 – 12:15</b> <b>Di-BLOOD-UK</b> Katie Drury</p>
<p><b>12:15</b></p>	<p><b>EXHIBITION VIEWING AND LUNCH</b></p>		<p></p> <p><b>12:15 – 13:15: Leadership as a new consultant (Room 4)</b> Dr Carmel Curtis, Consultant Microbiologist, Kings College Hospital NHS Foundation Trust, UK</p> <p><b>Facilitators:</b> Charlotte Brookfield Leila White Ben Tomlinson Jasmin Islam Benjamin Canning</p> <p><b>12:45 – 13:45:</b> <b>Sponsored company symposium supported by Menarini (Hall 1C)</b> <i>Chair: Diego Lopez Mendoza, Global Medical Lead, Anti-</i></p>	



			<i>infectives, Menarini Group</i>  <b>Co-ordinating a collaborative approach to the management of multi-drug resistant gram negative infections</b> Louise Sweeney, Manchester University NHS Foundation Trust	
			<b>12:45 – 14:45: Sustainable, practical, electronically enabled deployment and upscaling of the antibiotic review kit (SPEED-UP ARK) (Hall 1B)</b>	
<b>13:45</b>	<b>MAIN AUDITORIUM</b> <i>Chair: Rajeka Lazarus</i>	<b>HALL 1B</b>	<b>HALL 1C</b>	<b>ROOM 4</b>
	 <p><b>Spotlight on Industry – Dragon’s Den</b></p> <p>Inspired by the TV series "Dragons' Den," this is a, unique opportunity for industry leaders to showcase their products and their company strategies focused on supporting decarbonising healthcare and reducing carbon footprints.</p> <p>Panelists: Rajeka Lazarus, Martin Kiernan, Eimear Brannigan, Pat Cattini</p> <p><b>Companies participating:</b></p> <p><b>Tristel: POD CLO2 and the Problem with Pre-Wetted Wipes</b>          Ella Ball, Head Of Product Design</p> <p><b>Spectrum Blue AS: Could Antimicrobial Coating Save Lives in Hospitals?</b>          Markus A. Karlsen, COO</p> <p><b>iMEDicare LTD: New external catheter concepts that help reduce risk of CAUTI in vulnerable patients</b>          Elliot Stackhouse, National Sales Manager, iMEDicare</p> <p><b>Air Sentry: Aristotle, thoughtful innovation</b>          Andrew Carnegie, Director</p>			 <p><b>Workshop session</b>  <b>A tale of two parts: navigating the FRCPath exams</b>          Dr Carmel Curtis, Consultant Microbiologist, Kings College Hospital NHS Foundation Trust, UK</p> <p><b>Facilitators:</b>          Hannah Pymont          Cristina Parente          Stephanie Hutchings          Callum Mutch          Alison Burgess          Claire Marie Mullender</p>
<b>14:45</b>	<b>EXHIBITION VIEWING AND REFRESHMENTS</b>			
<b>15:15</b>	<b>MAIN AUDITORIUM</b>	<b>HALL 1B</b>	<b>HALL 1C</b>	<b>ROOM 4</b>



	<p><b>Prosthetic joint infection – A guide for the non-subspecialist</b> British Infection Association And Bone And Joint Infection Society</p> <p><i>Chairs: James Fountain and Lucinda Barrett</i></p>	<p><b>Strategies for managing neonatal outbreaks: time to get a consensus?</b> British Infection Association</p> <p><i>Chair: Kavita Sethi</i></p>	<p><b>Surveillance initiatives and successful interventions against HAIs and MDRs worldwide" as representative of IFIC board</b> IFIC</p> <p><i>Chair: Marilyn Cruickshank</i></p>	<p><b>Beyond guidelines: A how-to guide to implement practical strategies in your clinical practice</b> UKCPA (Pharmacy Infection Network)</p> <p><i>Chair: Ryan Hamilton</i></p>
	<p><b>15:15 – 15:25</b> <b>Prosthetic joint infection surgery - The orthopaedic perspective</b> Tim Petheram, Consultant Orthopaedic Surgeon, Northumbria Healthcare, UK</p> <p><b>15:25 – 15:35</b> <b>The management of prosthetic joint infection: A guide for the non-subspecialist - plastic surgery</b> Alex Ramsden, Consultant Plastic Surgeon, Bone Infection Unit, Nuffield Orthopaedic Centre, Oxford, UK</p> <p><b>15:35 – 15:45</b> <b>The management of prosthetic joint infections from an ID-perspective</b> Marjan Wouthuyzen-Bakker, Internist-infectiologist, University Medical Center Groningen, The Netherlands</p> <p>15:45 – 16:45 <b>Interactive case discussions</b></p>	<p><b>15:15 – 15:45</b> <b>Staphylococcus aureus outbreaks in neonatal units: do we have a consensus?</b> Kavita Sethi, Lead Clinician and Consultant Microbiologist, Leeds Teaching Hospitals NHS Trust, UK</p> <p><b>15:45 – 16:15</b> <b>Dealing with Gram-negative bacterial outbreaks in NICU: what works and what doesn't</b> Julia Anna Bielicki, Reader in Paediatric Infectious Diseases, Centre for Neonatal and Paediatric Infection, St George's, University of London, UK</p> <p><b>16:15 – 16:45</b> <b>The clinical impact of managing outbreaks on the neonatal unit</b> Liz McKechnie, Consultant neonatologist, Leeds Centre for New-Born Care, UK</p>	<p><b>15:15 – 15:45</b> <b>Unexpected lessons from a XDR-Acinetobacter baumannii outbreak in a French surgical ICU</b> Thierry Lavigne, Head of the IPC, University Hospitals of Strasbourg, France</p> <p><b>15:45 – 16:15</b> <b>Transforming Surveillance: Navigating the Shift from Manual to Electronic in Low and Middle-Income Countries - A Novel Approach to MDR</b> Gehan Fahmy, Prof of Clinical Microbiology, Ain Shams University, Egypt</p> <p><b>16:15 – 16:45</b> <b>The tough bugs in the LMic healthcare facilities- exploring processes and possibilities of delaying emergence, preventing spread and containing MDRO</b> Raman Sardana, Professor (Adjunct, AHERF) and Advisor Clinical Microbiology, Apollo Hospitals, Delhi, India</p>	<p><b>15:15 – 15:45</b> <b>Balancing efficacy and safety: A deep dive into quinolone safe use</b> Aneeka Chavda, Senior Lead Pharmacist, Imperial College Healthcare NHS Trust, UK</p> <p><b>15:45 – 16:15</b> <b>Cutting-edge strategies for 2024: Conquering C. difficile infections</b> Stephen Hughes, Consultant Antimicrobial Pharmacist, Chelsea &amp; Westminster NHS Trust, UK</p> <p><b>16:15 – 16:45</b> <b>Navigating virtual wards and complex orals: Expanding your OPAT/COPAT horizons</b> Fiona Robb, Antimicrobial Pharmacist, NHS Greater Glasgow &amp; Clyde, UK</p>
17:00 - 18:00	<p><b>FLASH POSTER TALKS AND POSTER VIEWING (EXHIBITION HALL)</b> <i>All talks are 3 minutes (plus 1 minute for questions) Poster talks will begin at 17:15 to 17:45</i> <i>Chair: David Partridge</i></p> <p><b>21 - The Challenge! – Alignment of Urinary Tract Infection (UTI) antimicrobial guidance in an electronic prescribing system (EPS) at University Hospitals of Birmingham (UHB)</b> Nirlep Agravedi, University Hospitals Of Birmingham, UK</p> <p><b>43 - Malaria in East London (2018-2022): a retrospective review and quality improvement project</b> Daniel Pope, Barts Health NHS Trust, UK</p> <p><b>74 - Implementation of Boric Acid Urine Containers for Diagnosis of Urinary Tract Infections to Improve Diagnosis of UTI - A Single centre quality improvement project</b></p>	<p><b>COMPANY SYMPOSIUM – HALL 1C</b></p>		



	<p>Swati Jain, North Middlesex University Hospital, UK</p> <p><b>116 - COPD Prevention of exacerbation toolkit (COPD-PET) pilot</b> Naomi Fleming, NHS England, UK</p> <p><b>153 - Audit on effect of rapid ESBL testing on the quality of care of patients with Extended Spectrum Beta-lactamase (ESBL) producing gram negative bacteraemia</b> Shrikant Ambalkar, Sherwood Forest Hospitals NHS Trust, UK</p> <p><b>205 - Mapping the cascade of care for people with positive IGRA results: a descriptive single-centre analysis</b> Vanessa Tobert, Oxford University Hospitals NHS Foundation Trust, UK</p>	
19:30 – 23:30	<b>Social evening at REVOLUTION</b>	

FRIDAY 22 NOVEMBER 2024				
08:00	DELEGATE REGISTRATION WITH COFFEE AND EXHIBITION VIEWING			
08:45	MAIN AUDITORIUM	HALL 1B	HALL 1C	ROOM 4
	<p><b>FREE PAPERS 1</b> <i>Chair: Hiten Thaker</i></p>	<p><b>FREE PAPERS 2</b> <i>Chair: David Harvey</i></p>	<p><b>FREE PAPERS 3</b> <i>Chair: Muhammad Halwani</i></p>	<p><b>Infectious Disease Futures</b> Microbiology Society <i>Chairs: Ashley Otter and Joey Shepherd</i></p>
	<p><i>All presentations are 8 minutes (plus 3 minutes for questions)</i></p> <p><b>6 - Diverse PfEMP1 types mediate a key Plasmodium falciparum virulence phenotype- implications for vaccine designs</b> Florence Mclean, University Of Edinburgh, UK</p> <p><b>166 - A rash diagnosis – viral it ain't! (A case of chronic meningococcaemia in a student with a C3 deficiency)</b> Debbie Beer, Royal Devon University Healthcare NHS Foundation Trust, UK</p> <p><b>102 - Personalised risk prediction tools for cryptococcal meningitis mortality with potential to guide treatment stratification; a pooled</b></p>	<p><i>All presentations are 8 minutes (plus 3 minutes for questions)</i></p> <p><b>95- Continuing the battle against Gram-negative Bloodstream Infections</b> Dimple Chudasama, UKHSA, UK</p> <p><b>127- Quantifying the effect of masking and other non-pharmaceutical interventions on SARS-CoV-2 infection and vaccine hesitancy in UK healthcare workers during the COVID-19 pandemic - implications for future pandemic preparedness</b> Daniel Pan, University of Leicester, UK</p> <p><b>146 - Drains, Sinks and Unblocking links - The secret life of Drain Tools and two consecutive Hematopoietic Stem Cell Transplant unit CPE</b></p>	<p><i>All presentations are 8 minutes (plus 3 minutes for questions)</i></p> <p><b>10 - Co-trimoxazole induced hyperkalaemia in patients with complex infections</b> Andrew Lazarowicz, NHS Dumfries &amp; Galloway, UK</p> <p><b>58 - Evaluating the utility of serological Mpox assays for their use in serosurveillance and assessing responses to infection and vaccination</b> Bethany Hicks, UK Health Security Agency, UK</p> <p><b>207 - Novel antibiotic spectrum metrics to quantify the impact of antimicrobial stewardship</b> Rhian Llewellyn, University College London Hospitals NHS Foundation Trust, UK</p> <p><b>211- Investigating the stability</b></p>	<p><b>08:30 to 10:00</b> <i>All presentations are 8 minutes (plus 2 minutes for questions)</i></p> <p><b>15 - Clostridioides difficile spores tolerate disinfection with sodium hypochlorite disinfectant and remain viable within surgical scrubs and gown fabrics</b> Humaira Ahmed, University Of Plymouth, UK</p> <p><b>36 - Resistance profiles of carbapenemase-producing enterobacteriales in a large centre in England: are we already losing the newer agents?</b> Ioannis Baltas, University College London, UK</p> <p><b>101 - Pre-analytical sampling and processing of tongue swabs for Mycobacterium tuberculosis complex (Mtb) impacts diagnostic yield</b></p>

DAY THREE





	<p><b>analysis of two randomised-controlled trials</b> Thomas Samuels, University College London, UK</p> <p><b>177 - Characterisation and clinical impact of imported malaria in an ethnically diverse and socio-economically deprived area of London</b> Imogen Smedley, North Middlesex University Hospital, UK</p> <p><b>217 - Addressing the Social Determinants and Consequences of Tuberculosis (ASCOT): Feedback from a Four-Arm Randomised Controlled Pilot Trial of Socioeconomic Support for TB-Affected Households in Nepal</b> Aliza Hudda, Liverpool School of Tropical Medicine, UK</p> <p><b>262 - Helminth screening in IL-5 inhibitor therapy: what we know and where we need to go</b> Sarah Jawad, Hospital For Tropical Diseases, University College London, UK</p>	<p><b>outbreaks</b> Edward Hepworth, The Clatterbridge Cancer Centre NHS Foundation Trust, UK</p> <p><b>185 - Application of a novel whole-genome sequencing comparison tool provides new insights in clinical outbreaks in a healthcare setting</b> Alastair Yeoh, University Hospitals Sussex NHS Foundation Trust, UK</p> <p><b>210 - From Colonization to Invasion: Genomic and Phenotypic Comparison of Faecal and Bloodstream Isolates of Gram-negative Bacteria</b> Aakash Khanijau, Liverpool School Of Tropical Medicine, UK</p> <p><b>275 - Outbreak of OXA-244-producing Escherichia coli ST648 colonisation in a haemodialysis unit – a sentinel event in a wider phenomenon</b> Maeve Leonard, Galway University Hospital, Ireland</p>	<p><b>of Cefepime for continuous infusion via elastomeric pumps for outpatient parenteral antimicrobial therapy (OPAT)</b> Aaron Paul, University London, UK</p> <p><b>244 - Evaluating High-Risk Fluoroquinolone Prescribing Practices in an NHS Teaching Hospital: A Three-Year Retrospective Review</b> Catherine Maclver, Chelsea &amp; Westminster NHS, UK</p> <p><b>253 - A quantitative real world correlate of protection against SARS CoV-2</b> Isobel Ramsay, Cambridge Institute for Therapeutic Immunology and Infectious Diseases, UK</p>	<p>Helen Savage, Liverpool School Of Tropical Medicine, UK</p> <p><b>109 - The spatio-temporal localisation of a pan-Mucorales specific antigen: a promising immunohistochemistry target and potential biomarker for mucormycosis.</b> Alyssa Hudson, Royal Devon And Exeter Hospital, UK</p> <p><b>117 - Should haematopoietic stem cell transplant recipients be pre-screened for tropical infections?</b> Sophie Skarbek, Leeds Teaching Hospitals NHS Trust, UK</p> <p><b>176 - Collaboration across sectors to establish a nationwide programme of infection research in care-homes: Vivaldi Social Care Project</b> Maria Krutikov, University College London, UK</p> <p><b>A Copper Economy Underlies Synergy of Candida albicans and Staphylococcus aureus Dual-Species Biofilms</b> Seana Duggan, University of Exeter, UK</p> <p><b>Applying Droplet Fluidics to Mycobacterial Drug Discovery</b> Antonia Molloy, Aston University, UK</p> <p><b>Antibiotic persister reservoirs of Salmonella are determined by bacterial secretion machinery in vivo</b> Joshua Newson, ETH Zurich, Switzerland</p>
<b>10:00</b>	<b>EXHIBITION VIEWING AND REFRESHMENTS</b>			
<b>10:30</b>	<b>MAIN AUDITORIUM</b>	<b>HALL 1B</b>	<b>HALL 1C</b>	<b>ROOM 4</b>
	<p><b>The HIS journals present a global perspective on surgical site infection</b> Healthcare Infection Society</p> <p><i>Chairs: Nik Mahida and Gemma Winzor</i></p>	<p><b>If you always do what you always did, you will always get what you always got</b> Central Sterilising Club</p> <p><i>Chair: Mike Simmons</i></p>	<p><b>NTM standards of care</b> British Infection Association</p> <p><i>Chair: Patrick Lillie</i></p>	<p><b>Bridging the clinical research gap</b> Healthcare Infection Society</p> <p><i>Chair: Surabhi Taori</i></p>
	<b>10:30 – 11:00</b> <b>Surgical site infection in the</b>	<b>10:30 – 11:00</b> <b>Narrative Reporting in</b>	<b>10:30 – 11:00</b> <b>NTM Standards of Care – What</b>	





	<p><b>far east</b> Keita Morikane, Professor and Head, Division of Clinical Laboratory and Infection Control, Yamagata University Hospital, Japan</p> <p><b>11:00 – 11:30</b> <b>The costs of surgical site infection following abdominal surgery in middle income countries</b> Mark Monahan, Lecturer in Health Economics, University of Birmingham, UK</p> <p><b>11:30 – 12:00</b> <b>Surgical site infections post cesarean section and associated risk factors: a retrospective case-control study at a tertiary hospital in Kenya</b> David Odada, Aga Khan University Hospital, Kenya</p>	<p><b>Microbiology – supporting reductions in HCAI and AMR</b> Mike Simmons, Public Health Wales Microbiology, UK</p> <p><b>11:00 – 11:30</b> <b>Aprons, aprons everywhere creating quite a stink – doing it differently with single use plastic PPE</b> Mary O’Riordan, Co-founder, HaPPE Earth, Republic of Ireland</p> <p><b>11:30 – 12:00</b> <b>Environmental probiotics - learning from animal husbandry</b> Aled Davies, Director, Pruex Ltd, with hospital aspects from Elisabetta Caselli, Associate Professor University of Ferrara, Italy</p>	<p><b>and why</b> Marc Lipman, Professor of Respiratory Medicine, UCL, UK</p> <p><b>11:00 – 11:30</b> <b>Microbiological aspects of NTM disease: standards of care and state of the art</b> Esther Robinson, Head of TB Unit, TARZET, Clinical and Public Health Group, UK</p> <p><b>11:30 – 12:00</b> <b>Standard of care of treatment of NTM disease in the UK</b> Andres Floto, Royal Papworth Hospital, UK</p>	<p><b>10 minute speaker presentations followed by panel discussion</b></p> <p>Shanom Ali, Microbiologist, University College London Hospitals NHS Trust</p> <p>Pat Cattini, Corporate DIPC, University Hospitals Sussex</p> <p>Laurence Glennon-Alty, Senior Programme Manager, NIHR, UK</p> <p>Nigel Saunders, Chief Scientific Officer, Genpax</p>
<b>12:00</b>	<b>EXHIBITION VIEWING AND LUNCH</b>			
	<b>MAIN AUDITORIUM</b>	<b>HALL 1B</b>	<b>HALL 1C</b>	<b>ROOM 4</b>
<b>13:00</b>	<p><b>Lessons learned &amp; future pandemic preparedness</b> Healthcare Infection Society</p> <p><i>Chair: Jasmin Islam and Colin Brown</i></p>	<p><b>Navigating the currents of STI care: insights on congenital syphilis, guideline updates, biomedical prevention, and screening</b> British Association For Sexual Health And HIV</p> <p><i>Chair: Carmel Curtis</i></p>	<p><b>Diagnostics for the next-generation clinical microbiology laboratory</b> Microbiology Society</p> <p><i>Chairs: Ashley Otter and Joey Shepherd</i></p>	<p><b>Emerging challenges in clinical mycology in your clinical practice</b> British Society For Medical Mycology</p> <p><i>Chair: Alyssa Hudson</i></p>



	<p><b>13:00 – 13:30</b> Lessons learned for future pandemic preparedness: Establishing and maintaining a UK cohort study Jasmin Islam, UKHSA, UK</p> <p><b>13:30 – 14:00</b> Lessons learned from pathogen sequencing at scale during the COVID-19 pandemic Ewan Harrison, Group Leader, Wellcome Sanger Institute, UK</p> <p><b>14:00 – 14:30</b> Rapid assessment of key traits during an evolving pandemic: the importance of collaborative multidisciplinary research Marion Koopmans, Head Department of Viroscience, Erasmus MC, Netherlands</p>	<p><b>13:00 – 13:30</b> Exploring STI prevention and screening – updates in gonorrhoea vaccination and asymptomatic STI screening frequency John Saunders, Deputy Head of Programme Delivery and Service Improvement, UK Health Security Agency, UK</p> <p><b>13:30– 14:00</b> From awareness to action – Tackling congenital syphilis Helen Fifer, UK Health Security Agency, UK</p> <p><b>14:00 – 14:30</b> Guideline updates for the British Association for Sexual Health and HIV Suneeta Soni, Consultant Sexual Health and HIV, University Hospitals Sussex NHS Foundation trust</p>	<p><b>13:00 – 13:30</b> Integrating genomics and diagnostics in the detection and control of infectious diseases Deborah Williamson, Director Microbiology and Laboratories, UK Health Security Agency, UK</p> <p><b>13:30– 14:00</b> Clinical metagenomics for diagnostics and surveillance Oscar Enrique Torres Montaguth, Research Fellow, University College London, UK</p> <p><b>14:00 – 14:30</b> Utilizing public-private partnerships to drive innovation in diagnostics Julie Villanueva, Scientific Advisor, Administration for Strategic Preparedness and Response, Biomedical Research and Development Authority, US</p>	<p><b>13:00 – 13:30</b> Hospitals outbreaks of Candida auris infection: a UK update Andrew Borman, UK National Mycology Reference Laboratory Bristol, UK</p> <p><b>13:30– 14:00</b> See It, Sort It, Report It: Resistant dermatophytes in the UK Richard Barton, Mycology Reference Centre. Leeds Teaching Hospitals Trust, UK</p> <p><b>14:00 – 14:30</b> News from the western front: Lessons learned from recent outbreaks of healthcare-associated fungal meningitis Dora Edith Corzo Leon, MRC Centre for Medical Mycology at University of Exeter, UK</p>
<b>14:30</b>	<b>REFRESHMENT BREAK (served in foyer area)</b>			
	<p><b>MAIN AUDITORIUM</b> <i>Chair: Fiona McGill</i></p>			
<b>14:45</b>	<p><b>Tropical grand round</b> Panel members: Mike Beadsworth, Katherine Ajdukiewicz, Katherine Woods</p> <p><b>118 - Case two</b> Sophie Skarbek, Leeds Teaching Hospitals NHS Trust, UK</p> <p><b>150 - Case three</b> Joyeeta Palit, Sheffield Teaching Hospitals, UK</p> <p><b>178 - Case four</b> Kate Heron, University Hospital Southampton, UK</p> <p><b>13 - Case one</b> Michael Wilson, North Bristol NHS Trust, UK</p>			
<b>15:45</b>	<p><b>CLOSING CEREMONY</b> James Price, Chair of FIS / HIS International 2024</p>			
<b>16:00</b>	<b>CLOSE OF CONFERENCE</b>			