



This Programme has been awarded **17** European CME credits by the European Accreditation Council for Continuing Medical Education (EACCME) and **17** CPD Credits by the Royal College of Pathologists.

## SATURDAY 5 NOVEMBER

Pre-conference registration and poster drop off available at the conference centre 17:00 – 19:00

| SUNDAY 6 NOVEMBER 2016 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | DAY ONE |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| 08:00                  | DELEGATE REGISTRATION - COFFEE AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
|                        | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
| 08:45                  | Welcome to Conference<br>Dr Tim Boswell, FIS/HIS 2016 Chairman                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
| 09:00                  | Lowbury Lecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
|                        | The role of intersectional innovations in preventing infection<br>Professor Sanjay Saint, Chief of Medicine, VA Ann Arbor Healthcare System & George Dock Professor of Internal Medicine, University of Michigan Medical School, USA                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
| 10:00                  | COFFEE AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
|                        | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | KILSYTH                                                                                                                        | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FINTRY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |
| 10:45                  | Mycobacteria                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Free Papers<br><br>Antimicrobials and antimicrobial resistance                                                                 | Climate Change and Infectious Disease: what might be coming our way?<br><br>MicrobioSoc & HIS                                                                                                                                                                                                                                                                                                                                                                                                                       | Clostridium difficile                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |         |
|                        | 10:45 – 11:10<br>Tuberculosis – whole genome sequencing and other laboratory developments<br>Dr Grace Smith, Interim Director of the National Mycobacterial Reference Service, Public Health England, UK<br><br>11:10 – 11:35<br>Tuberculosis - new therapies/trials, and the management of MDR and XDR TB<br>Dr Martin Dedicoat, Infectious Diseases Consultant, Heart of England Foundation Trust, UK<br><br>11:35 – 12:00<br>An update on non-tuberculous mycobacteria (NTMs)<br>Dr Ian Laurensen, Director of Scottish Mycobacteria Reference Laboratory, NHS Lothian, UK | 10:45 – 12:15<br>All sessions are 8 minutes (plus 3 minutes for questions)<br><br>Full details will be available at conference | 10:45 – 11:15<br>Clean water: complacency is not an option<br>Speaker to be confirmed<br><br>11:15 – 11:45<br>Vector – borne infectious disease migration in the 21 <sup>st</sup> Century: are we prepared?<br>Professor Matthew Baylis, Oxenhale Chair of Veterinary Epidemiology, University of Liverpool, UK<br><br>11:45 – 12:15<br>The impact of climate on healthcare-associated infections<br>Martin Kiernan, Visiting Clinical Fellow, University of West London and Clinical Director, GAMA Healthcare, UK | 10:45 – 11:15<br>From zero to hero<br>Dr Sarah Mumford, Director of Infection Prevention and Control, Maidstone and Tunbridge Wells NHS Trust, UK<br><br>11:15 – 11:45<br>What's new and upcoming in CDI?<br>Professor Mark Wilcox, Clinical Lead in Microbiology, Leeds Teaching Hospitals NHS Trust, UK<br><br>11:45 – 12:15<br>To what extent does the environment contribute to gastroenteric infections - Review<br>Dr Jon Otter, Epidemiologist, Imperial College Healthcare NHS Trust, UK |         |



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|                  | 12:00 – 12:15<br>Question & Answer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
| 12:15            | LUNCH AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
|                  | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                 | FINTRY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                |
| 12:45<br>(lunch) | Session title TBC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                 | Session title TBC                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                |
|                  | Speakers to be confirmed<br><br>This session is supported by an unrestricted educational grant from Basilea Pharmaceuticals.                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                 | Speakers to be confirmed<br><br>This session is supported by an unrestricted educational grant from MSD                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                |
| 13:45            | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
|                  | Barnet Christie Lecture (BIA)<br>Chair: Professor Steve Green                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
|                  | Session to be confirmed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
| 15:00            | COFFEE AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |
|                  | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | KILSYTH                                                                                                                                                                                                                                                                                                                                                         | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FINTRY                                                                                                                         |
| 15:30            | Typhoid and related enteric infections<br>Chair: Dr Albert Mifsud & Professor David Goldberg<br><br>BIA                                                                                                                                                                                                                                                                                                                                                                                                                             | Pneumocystis jirovecii<br>Chair: Dr Richard Hobson<br><br>BSMM                                                                                                                                                                                                                                                                                                  | Achieving behaviour change in the practice of infection prevention & control (IPC)<br>Chair: Dr Egil Langaas<br><br>IFIC                                                                                                                                                                                                                                                                                                                                                                    | Free Papers<br><br>Antimicrobial stewardship                                                                                   |
|                  | 15:30 – 16:00<br>The global challenges of typhoid and invasive non-typhoidal salmonella disease in 2016<br>Professor Robert Heyderman, Professor of Infectious Diseases & International Health, Division of Infection & Immunity, University College London, UK<br><br>16:00 – 16:30<br>Typhoidal/non-typhoidal enteric fever in sub-Saharan Africa and the recent typhoid outbreak in Blantyre Malawi<br>Dr Nicholas Feasey, Senior Lecturer, Liverpool School of Tropical Medicine, UK<br><br>16:30 – 17:15<br>Recent discoveries | 15:30 – 16:25<br>Pneumocystis jirovecii – outbreaks and control of transmission<br>Dr Eftihia Yiannakis, Consultant Medical Microbiologist, Worcestershire Acute Hospitals NHS Trust, UK<br><br>16:25 – 17:15<br>Laboratory diagnosis of Pneumocystis jirovecii – an update<br>Dr P Lewis White, Principal Clinical Scientist, University Hospital of Wales, UK | 15:30 – 16:00<br>Fundamentals of behaviour change<br>Dr Carmen Lefevre, Research Associate, University College London, UK<br><br>16:00 – 16:30<br>Successful application of behaviour change principles in IPC interventions<br>Professor Michael Borg, Head of the Infection Prevention and Control Department, Mater Dei Hospital, Malta<br><br>16:30 – 17:15<br>Does education really change IPC behaviour?<br>Professor Jacqui Reilly, Lead Consultant HAI, Health Protection Scotland, | 15:30 – 17:00<br>All sessions are 8 minutes (plus 3 minutes for questions)<br><br>Full details will be available at conference |



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|       | <b>around a novel typhoid toxin</b><br>Dr Malick Gibani, Clinical Research Fellow, Oxford Vaccine Group, UK |                                                                                                     | UK |  |
| 17:15 | POSTER SESSIONS (Exhibition)                                                                                | SIDLAW                                                                                              |    |  |
|       |                                                                                                             | Session title TBC                                                                                   |    |  |
|       |                                                                                                             | Speakers TBC<br><i>This session is supported by an unrestricted educational grant from Cepheid.</i> |    |  |
| 18:30 | WELCOME RECEPTION (Exhibition)                                                                              |                                                                                                     |    |  |
| 19:15 | CHAIRMAN'S RECEPTION (by invitation)                                                                        |                                                                                                     |    |  |

MONDAY 7 NOVEMBER 2016



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| 07:30 | DELEGATE REGISTRATION - COFFEE AND EXHIBITION VIEWING                                                                                                     |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               | DAY TWO |
|       | MAIN AUDITORIUM                                                                                                                                           |                                                                                                                                                          | SIDLAW                                                                                                                                                                                 | FINTRY                                                                                                                                                                                        |         |
| 07:45 | Free Papers<br><br>Clinical cases                                                                                                                         |                                                                                                                                                          | Session title TBC                                                                                                                                                                      | COMPANY SYMPOSIUM                                                                                                                                                                             |         |
|       | 07:45 – 09:00<br>All sessions are 8 minutes (plus 3 minutes for questions)<br><br>Full details will be available at conference                            |                                                                                                                                                          | Speakers TBC<br><br><i>This session is supported by an unrestricted educational grant from LEO Pharma.</i>                                                                             | Slot available<br>Please contact:<br>Paul Harrison, Fitwise Management Ltd<br>email: <a href="mailto:paul.harrison@fitwise.co.uk">paul.harrison@fitwise.co.uk</a><br>tel: +44 (0) 1506 292036 |         |
|       |                                                                                                                                                           |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
|       | MAIN AUDITORIUM                                                                                                                                           |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
|       | Therapeutic and technological advances in infection management (BSAC)                                                                                     |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
| 09:00 | What's new in drugs for infection – is help around the corner?<br>Robin Howe, Consultant Microbiologist, Public Health Wales, UK                          |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
| 09:30 | Can new diagnostic technologies help infection prevention and management?<br>Dr Estee Torok, Clinician Scientist Fellow, University of Cambridge, UK      |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
| 10:00 | COFFEE AND EXHIBITION VIEWING                                                                                                                             |                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                               |         |
|       | MAIN AUDITORIUM                                                                                                                                           | KILSYTH                                                                                                                                                  | SIDLAW                                                                                                                                                                                 | FINTRY                                                                                                                                                                                        |         |
| 10:45 | Children & viruses<br>Chair: Dr Stephane Paulus<br><br>BPAIG                                                                                              | Antibacterial resistance in the British Isles Update for 2016<br><br>BSAC                                                                                | Clinical Conundrums in Infection Control<br>Chair: Dr Eleri Davies<br><br>WMA & HIS                                                                                                    | The Respiratory Microbiome / Free Papers<br>Chair: Professor Tom Evans & Professor David Dockrell<br><br>BIA                                                                                  |         |
|       | 10:45 – 11:15<br>Viral infections in neonates<br>Professor Paul Heath, Professor of Paediatric Infectious Diseases, St. Georges, University of London, UK | 10:45 – 11:15<br>Resistance Epidemiology Update: new and old friends<br>Professor David Livermore, Professor of Medical Microbiology, University of East | 10:45 – 11:05<br>Case 1: Acinetobacter outbreak in the Neonatal Unit - Are you ready for this?<br>Dr Eleri Davies, Consultant Medical Microbiologist and Director Infection Prevention | 10:45 – 11:15<br>The respiratory microbial ecosystem in health and disease<br>Professor Debby Bogaert, Professor of Paediatric Infectious Diseases, University of Edinburgh, UK               |         |



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|                      | <p><b>11:15 – 11:45</b><br/><b>Genetic susceptibility to severe viral infections in children</b><br/>Dr Vanessa Sancho-Shimizu, Senior Research Fellow, Imperial College London</p> <p><b>11:45 – 12:15</b><br/><b>Treatment of hepatitis B and C in children: catching up?</b><br/>Suzanne Davison</p>                                                                                                                                                                                                                                                                                                                                                                           | <p>Anglia, UK</p> <p><b>11:15 – 11:45</b><br/><b>Resistance Data on newly approved anti-bacterials</b><br/>Professor Alasdair MacGowan, Professor of Antimicrobial Therapeutics, Southmead Hospital, UK</p> <p><b>11:45 – 12:15</b><br/><b>Stewardship issues related to rising resistance and new agents</b><br/>Dr Hayley Wickens, Consultant Pharmacist, University Hospital Southampton NHS Foundation Trust, UK</p>                                                                                                                                                                                                                                    | <p>and Control, Cardiff and Vale Health Board, UK</p> <p><b>11:05 – 11:25</b><br/><b>Case 2: Carbapenemase producing enterobacteriaceae in a rehabilitation centre - not quite the community but not an acute setting</b><br/>Mandy Wootton</p> <p><b>11:25 – 11:45</b><br/><b>Case 3: Faecal transplant - When the drugs don't work - But can we set it up in our centre?</b><br/>Dr Rishi Dhillon, Consultant Microbiologist, Public Health Wales, UK</p> <p><b>11:45 – 12:05</b><br/><b>Case 4: Mycobacterium Avium Intracellulare in Heart valves - description of a cluster and what do we do now?</b><br/>Mattijs Backx</p> | <p><b>Free Papers</b></p> <p><b>Clinical microbiology</b></p> <p><b>11:15 – 12:15</b><br/>All sessions are 8 minutes (plus 3 minutes for questions)</p> <p><b>Full details will be available at conference</b></p> |
| <b>12:15</b>         | <b>LUNCH AND EXHIBITION VIEWING</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                    |
|                      | <b>SIDLAW</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>FINTRY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                    |
| <b>12:45 (lunch)</b> | <p><b>The changing face of resistant Gram-negative infections</b><br/>Chair: Professor Peter Hawkey<br/><i>Baqaed lunches will be provided on a first come, first served basis</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <p><b>The NIHR Clinical Research Network: how it supports and develops research in Infection</b><br/><b>NIHR</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                    |
|                      | <p><b>12:45–12:50</b><br/><b>Welcome and introductions</b><br/>Professor Peter Hawkey, Consultant Microbiologist, Heart of England NHS Foundation Trust, UK</p> <p><b>12:50–13:05</b><br/><b>Epidemiology of carbapenem resistant enterobacteriaceae</b><br/>Dr Andrew Dodgson, Clinical Lead and Consultant Microbiologist, Central Manchester University Hospitals, UK</p> <p><b>13:05–13:20</b><br/><b>Innovative approaches to <math>\beta</math>-lactamase inhibition</b><br/>Peter Hawkey</p> <p><b>13:20–13:40</b><br/><b>The evolving role of new beta lactams and beta-lactamase inhibitors in the treatment of serious gram negative infections</b><br/>Speaker TBC</p> | <p><b>12:45 – 13:00</b><br/><b>Introduction to the NIHR CRN Infection Specialty Group</b><br/>Jane Minton, NIHR Lead for Infection Research &amp; Jane Beety, NIHR Assistant Specialty Cluster Lead</p> <p><b>13:00 – 13:15</b><br/><b>Investigator-led clinical infection research in the NHS: ARREST and ARK-Hospital</b><br/>Dr Martin Llewelyn, Reader in Infectious Diseases, Brighton &amp; Sussex Medical School, UK</p> <p><b>13:15 – 13:30</b><br/><b>EU COMBACTE Group - Combatting Bacterial Resistance in Europe in a public-private partnership</b><br/>Miquel Ekkelenkamp and Ron de Winter, COMBACTE, University of Utrecht, Netherlands</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                    |



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|              | <b>13:40–13:45</b><br><b>Panel discussion and close</b><br><br><i>This session is supported by an unrestricted educational grant from Astra Zeneca.</i>                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>13:45</b> | <b>MAIN AUDITORIUM</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|              | <b>What's new in vaccines?</b><br><br>Professor Andrew Pollard, Professor of Paediatric Infection and Immunity, University of Oxford, UK                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>14:45</b> | <b>COFFEE AND EXHIBITION VIEWING</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|              | <b>MAIN AUDITORIUM</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>KILSYTH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>SIDLAW</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>FINTRY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>15:30</b> | <b>HIV and Women</b><br>Chair: Dr Andrew Freedman<br><br>FHIVA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>What's new in Anaerobic Microbiology?</b><br><br>MicrobioSoc & SAM                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Respiratory Viruses (including MERS)</b>                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>What is a good quality indicator for infection prevention and control?</b><br><br>EUNETIPS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|              | <b>15:30 – 16:00</b><br><b>Issues affecting women with HIV</b><br>Dr Shema Tariq, NIHR Postdoctoral Clinical Research Fellow, University College London<br><br><b>16:00 – 16:30</b><br><b>HIV and ARVs: their impact on exposed uninfected children</b><br>Dr Hermione Lyall, Consultant Paediatrician, Infectious Diseases, Imperial College Healthcare NHS Trust, UK<br><br><b>16:30 – 17:00</b><br><b>HIV in pregnancy- current trends and challenges in the UK</b><br>Dr Pat Tookey, Epidemiologist University College London Institute of Child Health, UK | <b>15:30 – 16:00</b><br><b>Diagnostics: any improvement on 'Anaerobes isolated, sensitive to metronidazole'?</b><br>Dr Harriet Hughes<br><br><b>Free Papers:</b><br>16:00 – 16:11<br><b>Full details will be available at conference</b><br><br><b>16:30- 17:00</b><br><b><i>Fusobacterium necrophorum</i>: a greater cause for concern in adolescents and young adults than group A Streptococcus</b><br>Professor Robert Centor, Professor, General Internal Medicine, UAB School of Medicine, USA | <b>15:30 – 16:00</b><br><b>Update on the Epidemiology of MERS</b><br>Dr Ali Omrani, Consultant Infectious Diseases Physician, King Faisal Specialist Hospital and Research Centre, Saudi Arabia<br><br><b>16:00 – 16:30</b><br><b>MERS-CoV Experience &amp; Hospital Preparedness for Potential Outbreak</b><br>Speaker to be confirmed<br><br><b>16:30 – 17:00</b><br><b>What can IPC bring when the Influenza Vaccine is ineffective</b><br>Speaker to be confirmed | <b>15:30 – 15:55</b><br><b>Quality indicators and HAI prevention and control: experiences and perspectives.</b><br>Professor Silvio Brusafferro<br><br><b>15:55 – 16:15</b><br><b>Methods to evaluate quality indicators</b><br>Dr Pierre Parneix, President, French Society for Hospital Hygiene (SF2H)<br><br><b>16:15 – 16:35</b><br><b>Quality indicators: healthcare organizations and Insurances</b><br>Professor Walter Popp, Medical Director, HyKoMed GmbH, Germany<br><br><b>16:35 – 17:00</b><br><b>Is the Swedish and Finnish surveillance system a good indicator for quality?</b><br>Dr Birgitta Lytsy, Infection Prevention and Control Physician, Uppsala University Hospital, Sweden |
| <b>17:00</b> | <b>POSTER SESSIONS (Exhibition)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>SIDLAW</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>The risk of microbe dispersal during hand drying</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>The risk of virus dispersal and aerosolization by the different hand-drying methods used in public washrooms.</b>                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |



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|-------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|       |                  | <p>Keith Redway, Emeritus Fellow, University of Westminster, UK</p> <p><b>Markedly variable risks of bacterial dissemination according to choice of hand drying method</b></p> <p>Professor Mark Wilcox, Professor of Medical Microbiology, Leeds Teaching Hospitals and University of Leeds, UK</p> <p><i>This session is supported by an unrestricted educational grant from European Tissue Symposium.</i></p> |  |
| 18:00 | CONFERENCE CLOSE |                                                                                                                                                                                                                                                                                                                                                                                                                   |  |

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| TUESDAY 8 NOVEMBER 2016 |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                | DAY THREE |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------|
| 07:30                   | DELEGATE REGISTRATION - COFFEE AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                |           |
|                         | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                   | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                 | FINTRY                                                                                                                                                                                        |                                                                                |           |
| 07:45                   | Free Papers<br>Outbreaks                                                                                                                                                                                                                                                                                                                                                          | HIS Grants                                                                                                                                                                                                                                                                                                                                                                             | COMPANY SYMPOSIUM                                                                                                                                                                             |                                                                                |           |
|                         | 07:45 – 09:00<br>All sessions are 8 minutes (plus 3 minutes for questions)<br><br>Full details will be available at conference                                                                                                                                                                                                                                                    | Session to be confirmed                                                                                                                                                                                                                                                                                                                                                                | Slot available<br>Please contact:<br>Paul Harrison, Fitwise Management Ltd<br>email: <a href="mailto:paul.harrison@fitwise.co.uk">paul.harrison@fitwise.co.uk</a><br>tel: +44 (0) 1506 292036 |                                                                                |           |
|                         | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                |           |
| 09:00                   | JD Williams Lecture (BIA)<br>Chair: Professor Martin Wiselka<br><br>Professor John Oxford, Professor of Virology, Queen Mary College University of London                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                |           |
| 10:00                   | COFFEE AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                |           |
|                         | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                   | KILSYTH                                                                                                                                                                                                                                                                                                                                                                                | SIDLAW                                                                                                                                                                                        | FINTRY                                                                         |           |
| 10:45                   | Water infections<br>Chair: Dr Susanne Lee<br><br>RSPH                                                                                                                                                                                                                                                                                                                             | Implementation of the antimicrobial stewardship aspects of the antimicrobial resistance (AMR) Strategy<br>Chair: Dr Jacqueline Sneddon<br><br>UKCPA PIN                                                                                                                                                                                                                                | Free Papers<br>Decontamination & Environment                                                                                                                                                  | Education to increase engagement with infection prevention measures<br><br>IPS |           |
|                         | 10:45 – 11:30<br>Thinking outside the box? Healthcare acquired waterborne infections from equipment<br>Dr Jimmy Walker, Scientific Leader for Water and Decontamination, Public Health England, UK<br><br>11:30 – 12:15<br>Emerging waterborne infections and new sources<br>Dr Michael Weinbren, Consultant Microbiologist, Chesterfield Royal Hospital NHS foundation Trust, UK | 10:45 – 11:15<br>Update on ESPAUR<br>Dr Susan Hopkins, Consultant in Infectious Diseases & Microbiology, Public Health England, UK<br><br>11:15 – 11:45<br>Surveillance of antimicrobial use and resistance in Scotland<br>William Malcolm, Pharmaceutical Adviser, Health Protection Scotland, UK<br><br>11:45 – 12:15<br>Examples of using surveillance data for quality improvement | 10:45 – 12:15<br>All sessions are 8 minutes (plus 3 minutes for questions)<br><br>Full details will be available at conference                                                                | Session to be confirmed                                                        |           |



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|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tejal Vaghela, Team Leader Pharmacist (Antimicrobials & AAU), West Hertfordshire Hospitals NHS Trust, UK                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 12:15         | LUNCH AND EXHIBITION VIEWING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                |
|               | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                             | FINTRY                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 12:15 (lunch) | <b>Non-Tuberculous Mycobacteria: Emerging In-Premise Waterborne Pathogen</b><br><b>Chair: TBC</b><br><i>Bagged lunches will be provided on a first come, first served basis</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                             | <b>Session title to be confirmed</b><br><i>Bagged lunches will be provided on a first come, first served basis</i>                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                |
|               | Professor Joe Falkinham, Professor of Biological Sciences, Virginia Tech, USA<br><br><i>This session is supported by an unrestricted educational grant from Pall Medical.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                             | <b>Speakers to be confirmed</b><br><i>This session is supported by an unrestricted educational grant from Pfizer.</i>                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                |
|               | MAIN AUDITORIUM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | KILSYTH                                                                                                                                                                                                                                                                     | SIDLAW                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FINTRY                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 13:30         | <b>Driving better prescribing: challenging the norms</b><br><br>BSAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Infection in critically ill patients</b><br><br>SMA                                                                                                                                                                                                                      | <b>Guidelines and quality standards</b><br>National Institute for Health & Care Excellence (NICE)                                                                                                                                                                                                                                                                                                                                                                                | <b>Where are we with the management of CJD?</b>                                                                                                                                                                                                                                                                                                                                                                                |
|               | <b>13:30 – 14:00</b><br><b>National sentinel surveillance programmes: too much of a luxury or essential?</b><br>Professor Alasdair MacGowan, Professor of Antimicrobial Therapeutics, Southmead Hospital, UK<br><br><b>14:00 – 14:30</b><br><b>Is behavioural science the real driver for improving effective antimicrobial prescribing?</b><br>Professor Peter Davey, Medical School Lead for Healthcare Improvement, University of Dundee, UK<br><br><b>14:30 – 15:00</b><br><b>Novel educational solutions to drive better prescribing- evidence of effectiveness?</b><br>Professor Dilip Nathwani, Consultant Physician and Honorary Professor of | <b>13:30 – 14:15</b><br><b>Infections in Burns Patients</b><br>Professor John Kinsella,<br><b>14:15 – 15:00</b><br><b>Reducing Sepsis Mortality at Scale</b><br>Professor Kevin Rooney, Consultant in Anaesthesia and Intensive Care Medicine, Royal Alexandra Hospital, UK | <b>13:30 – 14:00</b><br><b>Infection control and antimicrobial resistance; suitable topics for guidelines?</b><br>Professor Mark Baker, Director, Centre for Guidelines, NICE, UK<br><br><b>14:00 – 14:30</b><br>Session title TBC<br>Dr Raheelah Ahmad, Health Management Programme Lead, Imperial College London, UK<br><br><b>14:30 – 15:00</b><br><b>Infection control and antimicrobial resistance: what guidance is there and how should it be used?</b><br>Dr Peter Jenks | <b>13:30 – 14:00</b><br><b>Changes to ACDP guidance</b><br>Dr Jimmy Walker, Scientific Leader for Water and Decontamination, Public Health England, UK<br><br><b>14:00 – 14:30</b><br><b>Evidence for these changes</b><br>David Perrett<br><br><b>14:30 – 15:00</b><br><b>Practical aspects of the changes</b><br>Karen Tweed, Deputy Operations Director (Decontamination), Sheffield Teaching Hospital Foundation Trust, UK |



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|       | Infection, Ninewells Hospital and Medical School, UK |  |  |  |
| 15:00 | COFFEE (Outside Main Auditorium)                     |  |  |  |
|       | MAIN AUDITORIUM                                      |  |  |  |
| 15:15 | Zika Virus                                           |  |  |  |
|       | Dilys Morgan                                         |  |  |  |
| 16:00 | CONFERENCE CLOSE                                     |  |  |  |

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