Meeting Programme

08-45 to 09-10  Registration, coffee/tea & poster viewing

09-10 to 09-15  Welcome
Prof Martin Wiselka (Leicester), President of the BIA

09-15 to 10-40  Free Scientific Papers (12 minutes each)
Chairs & discussants – Prof Jon Friedland (Imperial, London)
Dr Thushan de Silva (Imperial, London / MRC Unit, The Gambia)

1. Antimicrobial stewardship of treatment for urinary tract infection on elderly care wards at Stoke Mandeville Hospital. Ruth Corrigan et al Stoke Mandeville Hospital, Aylesbury

2. Experimental human pneumococcal colonisation in older people is feasible and safe. Hugh Adler et al Liverpool School of Tropical Medicine, Liverpool

3. Dramatic improvement in fibrosis scores following treatment for hepatitis B and C in patients with advanced liver disease. Aleem Ahmed et al University Hospitals of Leicester NHS Trust, Leicester

4. Quantifying new serological diagnoses of HCV not followed by polymerase chain reaction testing to detect viraemia. Chloe Eaton et al Cambridge University Hospitals NHS Trust, Cambridge

5. Characteristics and risk factors for severe outcome among hospitalised adult patients with influenza in Greater Glasgow, October 2015-April 2016. Antonia Ho et al Monklands Hospital, Airdrie


10-40 to 11-00  Coffee/tea & poster viewing

11-00 to 11-30  British Infection Association AGM
Professor Martin Wiselka, Dr Albert Mifsud, Dr Mike Kelsey, Dr Katie Jeffery, Professor Steve Green, Dr Hiten Thaker

11-30 to 12-25  International Keynote Lecture
Accelerating antimalarial drug development using human challenge studies
Professor James McCarthy, Senior Scientist in Clinical Tropical Medicine, QIMR Berghofer Medical Research Institute, University of Queensland, Australia

Chair & discussant – Prof Steve Green (Sheffield)

12-25 to 13-15  Lunch & poster viewing
13-15 to 13-45  UK State of the Art Lecture 1

How we develop new drugs for targeting and treating infections

Professor Jon Sayers, Professor of Functional Genomics, Department of Infection, Immunity & Cardiovascular Disease, Henry Wellcome Laboratories for Medical Research, University of Sheffield

Chair & discussant – Dr Paul Collini (Sheffield)

13-45 to 14-35  Free Scientific Papers (15 minutes each)

7. HCV RNA detection in finger prick capillary blood for point-of-care testing (POCT). Giovanni Villa et al University of Liverpool, Liverpool
9. Exploring the epidemiology and diversity of fungal infections in a tertiary renal unit in London, UK. Kritchai Vutipongsatorn et al Imperial College School of Medicine, London

14-35 to 15-00  Coffee/tea & poster viewing

15-00 to 15-50  Free Scientific Papers (15 minutes each)

11. The role of antiviral therapy in the management of HSV Meningitis. Shazmeen Surtee et al University of Glasgow, Glasgow
12. A systematic evaluation of pre-core and surface antigen mutations in patients with eAg negative chronic active hepatitis B. Osama Ahmed et al University Hospitals of Leicester NHS Trust, Leicester

15-50 to 16-20  UK State of the Art Lecture 2

Better treatment of bone and joint infection

Dr Bridget Atkins
Consultant Physician in Infectious Diseases and Microbiology, Bone Infection Unit, Nuffield Orthopaedic Centre, Oxford

Chair & discussant – Dr Hiten Thaker (Hull)

16-20 to 16-30  Comfort break & poster viewing

16-30 to 17-30  Clinical Papers (10 minutes each)

A. A traveller's tale: an unusual cause of a rectal ulcer. Irasha Hettiarachchi et al Public Health Wales, Cardiff

B. Shooting in the dark: An atypical case of optic atrophy and basal meningitis. Anastasia Theodosiou et al Southampton General Hospital, Southampton

C. Once in a lifetime ... or maybe twice. Michael E Murphy et al Cambridge University Hospitals, Cambridge
D. Diagnosis in denial. **Joyeeta Palit et al** Sheffield Teaching Hospitals NHS Foundation Trust, Sheffield

E. Locked in Thailand. **Clare Logan et al** St Georges Hospital, London

F. What does a dentist, vet and neurosurgeon have in common? **Irasha Hettiarachchi et al** Public Health Wales, Cardiff

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**17-30 to 17-35  Close of proceedings**

*Dr Albert Mifsud, President of the BIA*

*Dr Katie Jeffery, BIA Secretary*

*Prof Steve Green, BIA Meetings Secretary (demitting)*

*Dr Hiten Thaker*

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**Selected Poster Presentations:**

01. A rare case of parainfectious bilateral brachial neuritis following recurrent Salmonella paratyphi bacteraemia. **Aravindhan Baheerathan et al** The Hospital for Tropical Diseases, London

02. There's more than one way to see the world - an unusual case of diarrhoea. **Rachel Moores et al** Imperial College Healthcare NHS Trust, London

03. An interesting case of dizziness. **Christopher Mansbridge et al** Hampshire Hospitals NHS Foundation Trust, Winchester

04. *Clostridium cadaveris* Osteomyelitis: Targeted antibiotic therapy for chronic infection after deep tissue sample and culture. **Ruth Corrigan et al** Bone Infection Unit, Nuffield Orthopaedic Hospital, Oxford

05. A straightforward case of meningitis? **Isobel Ramsay et al** Addenbrookes Hospital, Cambridge

06. Tuberculous spondylodiscitis: a retrospective analysis. **Patrick Heard et al** Newcastle University, Newcastle-upon-Tyne

07. Sepsis Identification and Management at the Amrita Institute of Medical Sciences (AIMS), Kerala, India; An Audit. **Jonathan Johns et al** University of Warwick, Coventry

08. Can OPAT offer long term benefit for uncomplicated recurrent UTI? **George Fowler et al** University of Sheffield Medical School, Sheffield

09. Interventions to Improve the Treatment of Malaria in an Acute Teaching Hospital in Ireland. **Róisín O'Connor et al** St James's Hospital, Dublin

10. Local Audit goes National: Exploring Vertebral Osteomyelitis with the NITCAR Network. **Rachel Bousfield et al** Cambridge University Hospitals Foundation Trust, Cambridge


13. Opening Pandora's box. **Huina Yang et al** Papworth Hospital, Papworth Everard

14. Know Your Nodes: An unusual case of tender lymphadenopathy. **Anastasia Theodosiou et al** Southampton General Hospital, Southampton

15. Investigation of Fever in the Returning Traveller. **Emily Keating et al** Imperial College Healthcare NHS Trust, London

16. Do all microbiology doctors validate reports in the same way? **Sarah James et al** Clinical Microbiology & Public Health Laboratory, Addenbrooke's Hospital, Cambridge

17. Pyogenic Liver Abscess or Amoebic Liver Abscess? It's not always so easy. **Matthew Kain** Heart of England Foundation Trust, Birmingham
18. Severe malaria complicated by multi-organ failure (MOF) and symmetrical peripheral gangrene (SPG) requiring amputation. Ellen Beer et al Newcastle University, Newcastle Upon Tyne

19. Tackling Plasmodium falciparum Malaria Morbidity at the Royal Victoria Infirmary. Ellen Beer Newcastle Medical School, Newcastle Upon Tyne


23. Visa dependent management of mycotic aneurysm. Lavinia Gabara et al University Hospital Southampton, Southampton


25. An unusual case of transverse myelitis. Umang Agrawal et al Addenbrooke’s Hospital, Cambridge


27. Clinical Epidemiology of Invasive Staphylococcus aureus infection in The Gambia. Sam Tweed et al University of Aberdeen, Aberdeen

28. A rare pathogen with a classic presentation. Caroline Bullen et al King’s College Hospital, London


31. A virtual clinic for chronic hepatitis B. Experience in a large teaching hospital. Benedict Rogers et al University hospitals of Leicester NHS Trust, Leicester

32. Adolescent problems in HIV. A tale of two girls. Helen Colver et al University Hospitals of Leicester NHS Trust, Leicester

33. A pilot study comparing molecular and clinical epidemiology methods to demonstrate nosocomial transmission of Parainfluenza 3 on a haematology unit. Rebecca Slack et al Sheffield Teaching Hospitals, Sheffield

34. ‘Back’ from holiday: an unexpected complication. Benedict Rogers et al University Hospitals Leicester, Leicester


38. Pneumocystis Jirovecii Pneumonia. Mohammed Asif Munaf et al Chesterfield Royal Hospital, Chesterfield


41. Drivers of antibiotic resistant infections in humans from a one health perspective - A systematic review. Anuja Chatterjee et al Imperial College London, London

42. Right bug, wrong site. Carolyn Major et al Kingston Hospital, London
Online registration is now available at http://www.hartleytaylor.co.uk

ViiV Healthcare has supported the meeting through sponsorship of exhibition stand space