Final Meeting Programme

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

09-10 to 09-15  Welcome
Dr Peter Moss (Hull), President of the BIA

09-15 to 10-30  Free Scientific Papers (12 minutes each)
Chairs & discussants – Professor Richard Bellamy (Middlesbrough), Dr Tristan Clarke (Southampton)

1. Mitochondria damage during herpes simplex virus encephalitis. Malgorzata Wnek et al. University of Liverpool, Liverpool


3. HIV-1 reduces macrophage apoptosis-associated killing of Streptococcus pneumoniae. Paul Collini et al. University of Sheffield, Sheffield

4. Arsenic, antimony and Leishmania - has arsenic contamination of drinking water in India led to treatment resistant kala-azar? Meghan Perry et al. University of Dundee, Dundee

5. Elucidating Hospital Norovirus transmission using whole genome sequencing. Tse Hua Nicholas Wong et al. NIHR BRC, Oxford


10-30 to 10-50  Coffee/tea & poster viewing

10-50 to 11-50  Free Scientific Papers (12 minutes each)
Chairs & discussants – Dr Bridget Atkins (Oxford), Professor Goura Kudesia (Sheffield)

7. Reduced LPS-induced TNFα release by THP-1 cells depleted of mitochondrial DNA. John Widdrington et al. Newcastle upon Tyne Hospitals NHS Foundation Trust, Newcastle

8. In treatment of Pseudomonas aeruginosa with piperacillin tazobactam, addition of low dose gentamicin markedly reduces emergence of resistance and increases antibacterial effect. Alexandra Cochrane et al. University of Bristol, Bristol


<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-50 to 12-20</td>
<td><strong>UK State of the Art Lecture 1</strong>&lt;br&gt;<strong>Professor Sarah Rowland-Jones</strong>, Professor of Immunology, Honorary Consultant in Infectious Diseases, Nuffield Department of Medicine, NDM Research Building, University of Oxford, UK&lt;br&gt;<strong>Emerging issues in paediatric HIV: adolescent survivors of vertical infection and exposed uninfected children in Africa</strong>&lt;br&gt;Chair &amp; discussant – <strong>Professor David Dockrell (Sheffield)</strong></td>
</tr>
<tr>
<td>12-20 to 12-45</td>
<td><strong>British Infection Association AGM</strong>&lt;br&gt;<em>Dr Peter Moss (Hull), Dr Martin Wiselka (Leicester), Dr Stephen Barrett (Southend), Professor Steve Green (Sheffield)</em></td>
</tr>
<tr>
<td>12-45 to 13-30</td>
<td><strong>Lunch &amp; poster viewing</strong></td>
</tr>
<tr>
<td>13-30 to 14-10</td>
<td><strong>Free Scientific Papers</strong> (12 minutes each)&lt;br&gt;Chairs &amp; discussants – <strong>Professor Tom Evans (Glasgow), Dr David Partridge (Sheffield)</strong>&lt;br&gt;12. <strong>Prediction of outcome from adult bacterial meningitis in a high HIV seroprevalence, resource-poor setting using a new severity scoring tool, the Malawi Adult Meningitis Score (MAMS). Emma Wall et al. Malawi-Liverpool-Wellcome Trust clinical research programme, Blantyre, Malawi</strong>&lt;br&gt;13. <strong>Epidemiology, diagnosis and management of strongyloidiasis in an NHS tertiary referral hospital. Daniel Greaves et al. Addenbrooke’s Hospital, Cambridge</strong>&lt;br&gt;14. <strong>Pyogenic Liver Abscess in Adults: Recent Trends in a UK Hospital. Sarah Mycroft et al. North West London Hospitals NHS Trust, London</strong></td>
</tr>
<tr>
<td>14-10 to 15-05</td>
<td><strong>International Keynote Lecture</strong>&lt;br&gt;<strong>Professor Salim S. Abdool Karim</strong>, Pro Vice-Chancellor (Research), University of KwaZulu-Natal, Republic of South Africa&lt;br&gt;<strong>Integrating HIV and TB treatment: Challenges and Opportunities</strong>&lt;br&gt;Chair &amp; discussant – <strong>Professor David Goldberg (Glasgow)</strong></td>
</tr>
<tr>
<td>15-05 to 15-24</td>
<td><strong>Coffee/tea &amp; poster viewing</strong></td>
</tr>
<tr>
<td>15-24 to 16-00</td>
<td><strong>Free Scientific Papers</strong> (12 minutes each)&lt;br&gt;Chairs &amp; discussants – <strong>Dr David Partridge (Sheffield), Professor Tom Evans (Glasgow)</strong>&lt;br&gt;15. <strong>Abdominal Tuberculosis and Vitamin D Status: Effect of Age, Sex &amp; Ethnicity. Catherine Cosgrove et al., St George’s Hospital, London</strong>&lt;br&gt;16. <strong>TLDA assay saves the day: a baffling case of relapsing myopathy. Suzanne English et al. Addenbrooke’s Hospital, Cambridge</strong></td>
</tr>
</tbody>
</table>

16-00 to 16-30 **UK State of the Art Lecture 2**

Ms Karen Wilson, Regulatory Policy Manager, Care Quality Commission (CQC), UK

CQC's new regulatory and inspection model: how we will assess infection prevention and control and infectious disease management

Chair & discussant – Professor Steve Green (Sheffield)

16-30 to 16-35 **Comfort break & poster viewing**

16-35 to 17-35 **Clinical Papers** (10 minutes each)

Chairs & discussants – Dr James Dunbar (Northallerton, Teeside), Dr Claire Donnelly (Belfast)

A. Butterflies in the tummy? Helen Winslow et al. Royal Liverpool University Hospital, Liverpool

B. A tale of two Darlington heliophiles. Thomas Lavender et al. Newcastle upon Tyne Hospitals, Newcastle upon Tyne

C. A Furry Tale: Fever in a child with Short Gut Syndrome. Alison Burgess et al. Bristol Microbiology Laboratory, Bristol

D. Oops, not again! Dami Collier et al. University College London Hospital, London

E. Children are better than doctors when screening for macroscopic haematuria in a high prevalence area for schistosoma haematobium. Anand Odedra et al.

F. All That is Gold Does Not Glitter. Firas Maghrabi et al. Royal Victoria Infirmary, Newcastle

17-35 to 17-40 **Close of proceedings**

BIA Meetings Secretary

BIA Scientific Secretary

Dr Peter Moss, President of the BIA

Selected Poster Presentations:

01 Development of an assay to detect mutations in the IL-28B and ITPA genes associated with response to hepatitis C virus treatment. Gemma Quinne. Empath, Leicester

02 Elizabethkingia meningoseptica: The role of MALDI-TOF analysis in strain typing in an outbreak situation. Luke Bedford et al. Addenbrookes Hospital, Cambridge

03 Microbiological characteristics of acute osteoarticular infections in children. Clark Russell et al. Royal Hospital for Sick Children, Edinburgh

04 Penicillin Allergy Documentation; Making rash decisions. Alasdair Munro et al. Poole Hospital NHS Foundation Trust, Poole

05 The diagnostic challenges of malaria: current perceptions and practices in the Tanga region of Tanzania. Celia Jackson et al. London School of Hygiene and Tropical Medicine, London

06 Efficacy and safety profile of daptomycin in treatment of skin and soft tissue infections (SSTIs) in clinical practice; retrospective analysis from the European Cubicin® Outcomes Registry and Experience (EU-CORESM). Mike Allen et al. Novartis Pharmaceuticals Ltd
Adjunctive rifampicin may improve outcomes in Staphylococcus aureus bacteraemia: a systematic review. Aaron Lawson McLean et al. Queen Mary University of London, London

OutPatient Antibiotic Treatment in Primary Care: A Survey of Primary Care Doctors. James Meiring et al. Sheffield

Abdominal Tuberculosis in HIV Positive Patients: Demographic and Diagnostic Data From a London Tertiary Referral Centre. Catherine Cosgrove et al. St George’s Hospital, London

An assessment of the impact of education, strengthening of referral pathways and multidisciplinary team working on delays in diagnosis and treatment commencement in abdominal tuberculosis. Aula Abbara et al. Ealing Hospital, London

United Kingdom and Republic of Ireland renal physicians’ experiences of patients undergoing renal transplants abroad: a questionnaire-based cross-sectional survey. Anand Odedra et al. Sheffield teaching Hospitals, Sheffield

Correlating microscopic and clinical findings in patients with pulmonary aspergillosis. Clark Russell et al. Royal Hospital for Sick Children, Edinburgh

An Unusual Case of Brain Abscess. Hoi Ping Mok et al. Addenbrookes Hospital, Cambridge

The trouble with Treponema: An unusual intracerebral pathogen diagnosed by 16s PCR. Luke Bedford et al. Addenbrookes Hospital, Cambridge

When Indolent Becomes Interesting- A Case of Abdominal Actinomycosis. Judith Johnston et al. Southend University Hospital, Southend

Online registration is now available at http://www.hartleytaylor.co.uk

Kindly sponsored by an unrestricted educational grant: