

# British Infection Association 14<sup>th</sup> Annual Meeting

Friday 20<sup>th</sup> May 2011

Brunei Gallery Lecture Theatre  
School of Oriental and African Studies (SOAS),  
Thornhaugh Street, Russell Square  
London, WC1H 0XG



## Meeting Programme

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08-45 to 09-15 **Registration, coffee/tea & poster viewing**

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09-15 to 09-20 **Welcome**

Dr Jane Stockley (Worcester), President of the BA

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09-20 to 10-45 **Free Scientific Papers** (12 minutes each)

Chairs & discussants - Professor Jon Friedland (Imperial, London) & Professor Dietrich Mack (Swansea)

1. Transcriptional profiling of innate and adaptive human immune responses to Mycobacteria in the Tuberculin Skin Test. Gillian Tomlinson et al. University College London
  2. Neutrophil matrix metalloproteinase secretion in tuberculosis is regulated by intercellular networks. Catherine W Ong et al. Imperial College London
  3. Cleavage of CXCL8/IL8 by *Streptococcus pyogenes* impedes leucocyte chemotaxis by preventing binding to CXCR1 and CXCR2. Jennifer Goldblatt et al. University College London
  4. Modelling susceptibility to pneumococcal disease in a macrophage-specific Mcl-1 transgenic mouse. Julie Preston et al. University of Sheffield
  5. HIV-1 is associated with reduced macrophage apoptosis in response to *Streptococcus Pneumonia*. Paul Collini et al. University of Sheffield
  6. New insights into HLA in control of HIV - how viraemic suppression adds up. Phillipa Matthews et al. University of Oxford
  7. *Staphylococcus aureus* colonisation is associated with elevated intra-nasal levels of neutrophil chemokines and resistin, a neutrophil-inhibitory peptide. Jonathan Lambourne et al. St George's University
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10-45 to 11-05 **Coffee/tea & poster viewing**

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11-05 to 12-00 **International Keynote Lecture**

**Professor Robert Colebunders**, Professor of Tropical Diseases at the Antwerp Institute of Tropical Medicine & Professor of Infectious Diseases at the University of Antwerp

**"Out of Africa - Viral Haemorrhagic Fevers"**

Chair & discussant - Dr Ed Ong (Newcastle-upon-Tyne)

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12-00 to 12-45 **British Infection Association AGM**

*Dr Jane Stockley (Worcester), Dr Beryl Oppenheim (Birmingham)  
Professor Alistair Leanord (Glasgow)*

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12-45 to 13-30 **Lunch & poster viewing**

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13-30 to 14-30 **Clinical Papers** (10 minutes each)

Chairs & discussants - Dr Ravi Gowda (Coventry) & Professor Mike McKendrick (Sheffield)

- A. The Devil is in the differential. Daniel Greaves et al. Addenbrooke's Hospital
  - B. A significantly hypoxaemia young patient. Mark Williams et al. Southend Hospital
  - C. A Dental Riddle. Davina Sharma et al. University College Hospital London
  - D. What? From Jersey? Simon Warren et al. University College Hospital London
  - E. If you insist... the case of the ticking time-bomb. Amandip Sahota et al. Leicester Royal Infirmary
  - F. Old is "still" gold. Mahableshwar Albur et al. North Bristol NHS Trust
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14-30 to 15-00 **International Invited Lecture**

**Dr Robin Pavillard**, Quality Healthcare Australia

**"Designing and building infection out of hospitals"**

Chair & discussant - Professor Steve Green (Sheffield)

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15-00 to 15-15 **Coffee/tea & poster viewing**

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15-15 to 16-05 **Free Scientific Papers** (12 minutes each)

Chairs & discussants - Dr Katie Jeffery (Oxford) & Dr David Chadwick (Middlesbrough)

- 8. A Surgical Abdomen? Rajeka Lazarus et al. Horton Hospital
  - 9. Bioluminescent imaging (BLI) of invasive *Streptococcus pyogenes* disease. Lucy Lamb et al. Imperial College London
  - 10. Chronic Fatigue Syndrome: routine measurement to help treatment planning and evaluation. Kim Dent-Brown et al. University of Sheffield
  - 11. Changes in severity and outcome in *Clostridium Difficile* Infection as disease incidence falls. Philipa Hyde et al. Brighton and Sussex Medical School
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16-05 to 16-35 **UK State of the Art Lecture**

**Dr Nicola Mackie**, Consultant Physician in HIV & AIDS, St Mary's Hospital, London

**"Where is HIV tropism testing going?"**

Chair & discussant - Professor David Dockrell (Sheffield)

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16-35 to 16-45 **Comfort break & poster viewing**

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16-45 to 17-35 **Free Scientific Papers** (12 minutes each)

Chairs & discussants - Professor Melanie Newport (Brighton) & Dr Mike Cooper (Wolverhampton)

12. An eye-watering cause of fever. Alexander Stockdale et al. Cambridge University Hospitals NHS Foundation Trust
  13. Outcomes and risk associated with catheter-related urinary tract infections amongst consecutive patients with hospital-acquired bacteraemia in a UK NHS trust. Mark Melzer et al. Barking, Havering and Redbridge University Trust
  14. Audit of antiretroviral drug interactions in HIV Patients attending an Infectious Diseases outpatient clinic. Kamal Kaur et al. Royal Victoria Infirmary
  15. A lot of fuss about pus. Ashley Whittington et al. Imperial College London
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17-35 to 17-40 **Close of proceedings**

Professor Steve Green, BIA Meetings Secretary

Dr Jane Stockley, BIA President

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**Selected Poster Presentations:**

Tour gifts from Bangladesh. Joanna Peters et al. Royal Liverpool University Hospital

A lethargic man. Padmasayee Papineni et al. St Thomas' Hospital

A novel score to predict requirement for prolonged IV antibiotic therapy for cellulitis in the outpatient setting. Patrick Lillie et al. Sheffield Teaching Hospitals NHS Foundation Trust

Diagnosis of community acquired pneumonia in the over 70's: how accurate are we? Sophie Mathoulin et al. Birmingham Heartlands Hospital

Discitis can be effectively treated through OPAT. Joby Cole et al. Sheffield Teaching Hospitals NHS Foundation Trust

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