British Infection Association
14th Annual Meeting

Friday 20th May 2011

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

Meeting Programme

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

09-15 to 09-20  Welcome
Dr Jane Stockley (Worcester), President of the BA

09-20 to 10-45  Free Scientific Papers (12 minutes each)
Chairs & discussants - Professor Jon Friedland (Imperial, London) & Professor Dietrich Mack (Swansea)


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


5. HIV-1 is associated with reduced macrophage apoptosis in response to Streptococcus. Pneumonia. Paul Collini et al. University of Sheffield


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

10-45 to 11-05  Coffee/tea & poster viewing

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

*Dr Jane Stockley (Worcester), Dr Beryl Oppenheim (Birmingham)*

*Professor Alistair Leanord (Glasgow)*

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

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


E. If you insist... the case of the ticking time-bomb. Amandip Sahota et al. Leicester Royal Infirmary

F. Old is “still” gold. Mahableswar Albur et al. North Bristol NHS Trust

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)

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

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

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


9. Bioluminescent imaging (BLI) of invasive *Streptococcus pyogenes* disease. Lucy Lamb et al. Imperial College London


11. Changes in severity and outcome in *Clostridium Difficile* Infection as disease incidence falls. Philippa Hyde et al. Brighton and Sussex Medical School

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

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

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


15. A lot of fuss about pus. Ashley Whittington et al. Imperial College London

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

Professor Steve Green, BIA Meetings Secretary
Dr Jane Stockley, BIA President

**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

**Online registration is now available at** [http://www.hartleytaylor.co.uk](http://www.hartleytaylor.co.uk)

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