

# British Infection Society

## 10<sup>th</sup> Annual Meeting - 29<sup>th</sup> June 2007

### Meeting Programme

0900-0925	REGISTRATION AND COFFEE	
0925-0930	WELCOME - Dr Nick Beeching	
0930-1045	FREE PAPERS (12 mins. each)	Chairs – Rob Read, Shiranee Sriskanden
	<p><b>O1.</b> Pneumolysin Mediates Lysosomal Changes Following Internalisation By Macrophages. <u>Martin Bewley</u> et al, University of Sheffield</p> <p><b>O2.</b> Study of HIV infection in human macrophages. <u>Mahdad Noursadeghi</u>.et al, University College London</p> <p><b>O3.</b> Plasmodium falciparum ICAM-1-based cytoadherence-related signalling in human endothelial cells. <u>Neil Jenkins</u> et al, Liverpool School of Tropical Medicine.</p> <p><b>O4.</b> Intracellular Triggering of Inflammation by the Gram-negative bacterium Pseudomonas aeruginosa. <u>Cecilia Lindestam</u> et al, University of Glasgow</p> <p><b>O5.</b> Phenotypic analysis of human CD4+ T cells specific for IE63 protein of VZV. <u>Louise Jones</u> et al. University of Oxford.</p> <p><b>O6.</b> Adults with a History of Serogroup C Neisseria meningitidis Disease Exhibit Impaired In Vitro Immune Responses. <u>Rachel Foster</u> et al, University of Sheffield.</p>	
1045-1115	COFFEE AND POSTER VIEWING	
1115-1120	The new BIS website	Frances Sanderson
1120-1230	KEYNOTE LECTURE (Interactive session)	Chair – Nick Beeching
	<p><b>PROF JAY KEYSTONE</b> University of Toronto</p> <p>Perplexing travel medicine problems for the ID practitioner</p>	
1230-1320	LUNCH AND POSTER VIEWING	
1320-1356	FREE PAPERS (12 mins. each)	Chairs – Emma Aarons, Martin Wiselka
	<p><b>O7.</b> An investigation into the factors driving tissue destruction in central nervous system tuberculosis by investigating a cellular model and the immunopathology in patients. <u>Justin Green</u> et al. Imperial College.</p> <p><b>O8.</b> Neutrophil-mediated innate immune resistance to mycobacteria. <u>Adrian Martineau</u> et al, ImperialCollege</p> <p><b>O9.</b> Improved diagnostic evaluation of suspected tuberculosis by use of T cell-based assay in routine practice. <u>Timothy Hinks</u> et al, Imperial College</p>	
1356-1430	POSTER PRESENTATIONS (3 minutes each)	Chair – Tony Berendt
	<p><b>P1.</b> Nasopharyngeal Carriage of Streptococcus pneumoniae in the Elderly. <u>Mohammed Mansoor Raza</u> et al, Regional Health Protection Agency, Bristol Royal Infirmary.</p> <p><b>P2.</b> The Clinical Impact of Nucleic Acid Amplification Tests on the Diagnosis and Management of Tuberculosis in a British Teaching Hospital. <u>Miriam Taegtmeier</u> et al, University of Liverpool</p>	

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- P3.** Familial Transmission of Leprosy in Post-war Britain: Discrimination and Dissent, Alison Gill et al, University of Liverpool
- P4.** Point Prevalence Of Infection And The Use Of Antibiotics In Birmingham Children's Hospital (BCH), UK. Ranjan Laskar et al, Birmingham Children's Hospital Foundation NHS Trust
- P5.** Use of Plan-Do-Study-Act (PDSA) Cycles To Improve The Hospital Management of Community Acquired pneumonia (CAP). Sylviane Defres et al, Tayside NHS Trust
- P6.** OHPAT For Complicated And High-Risk Endocarditis Cases:The Sheffield Experience.Riamiza Natalie Haji Momin et al, Sheffield Teaching Hospitals NHS Foundation Trust
- P7.** Psoas abscess in a large North Eastern Hospital Trust. Mohammad Reza Nademi et al, Newcastle University
- P8.** Cryptogenic Liver Disease In HIV Infected Patients Treated With Anti-retroviral Drugs. THN Wong et al, Chelsea and Westminster Hospital, London
- P9.** Viral loads in primary varicella zoster virus infection. Gathsaurie Malavige et al, MRC Human Immunology Unit, Oxford
- P10.** Hepatitis D virus (HDV) infection is not uncommon in South East London. Javeed Ahmed et al, Guy's and St. Thomas' NHS Foundation Trust
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**1430-1525 BRITISH INFECTION SOCIETY BUSINESS MEETING**

**Followed by TEA and POSTER VIEWING. All poster presenters are asked to stand beside his or her poster.**

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**1525-1615 FREE PAPERS (12 mins. each)**

**Chairs – Katie Jeffery, Hiten Thaker**

- O10.** The Rise of Invasive *S. aureus* Infection in Brighton; Poor Practice or Bad Bugs? James Price et al, Brighton and Sussex Medical School
- O11.** Successful outpatient treatment of falciparum malaria in East London. Mark Melzer et al, Barking, Havering and Redbridge Hospitals NHS Trust
- O12.** Adult Bacterial Meningitis in Malawi: A randomised controlled trail of steroid adjuvant therapy and a comparison of intravenous and intramuscular ceftriaxone. Matthew Scarborough et al, University of Malawi College of Medicine
- O13.** Early Impact on Adult Mortality from a Government ART Programme in Rural KwaZulu-Natal. Graham Cooke et al, Imperial College
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**1615-1715 CLINICAL LESSONS (10 mins. each)**

**Chair – Nick Beeching**

- C1.** A Question of Congestion. L Schmulewitz et al, Hôpital Necker-Institut Pasteur
- C2.** A Case of Febrile Neutropenia with a Skin Rash. Priya Khanna et al, Royal London Hospital
- C3.** A pain in the neck. Babak Javid et al, University of Cambridge
- C4.** An almost impossible mistake. Damodar Makkuni et al, Southend University Hospital
- C5.** Discitis Due To Coagulase-Negative Staphylococcus In A Patient With No Prosthesis. A Contaminant Or Not? Marianne Fraher et al, Cork University Hospital
- C6.** Man Flu. Manish Pareek et al, University Hospitals Leicester NHS Trust
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**1715 CLOSE**

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