

Improving Immunohistochemistry

15th April 2005 – Birkbeck College, London

Draft Agenda

Morning Session

- 09:15 – 09:45** **Registration – Tea, coffee and biscuits**
- 09:45 - 10:00 **Introduction by the Chair:** Dr Tony Warford - Wellcome Trust Sanger Institute
- 10:00 - 10:30 **Mechanism of Heat Mediated Antigen Retrieval - The Mystery and the Myth**
Professor Bharat Jasani - Department of Pathology, School of Medicine, Cardiff University
- 10:30 – 11:00 **Improving sensitivity and specificity**
Mr David Blythe - Haematological Malignancy Diagnostic Service, Leeds Teaching Hospitals NHS Trust
- 11:00 – 11:20** **Morning coffee/tea break in the exhibition hall**
- 11:20 – 11:35 **New Frontiers in Automation – Unchaining Pathology**
Dr Steve Jones - DakoCytomation
- 11:35 – 11:50 **New perspectives for IHC automation: applications and connectivity**
Dr Fabien Gaire, Ventana Medical Systems
- 11:50 – 12:20 **Immunohistochemistry in Veterinary Research & Disease surveillance the challenges we face**
Dr Yvonne Spencer, Veterinary Laboratories Agency
- 12:20 - 13:20** **Lunch and meet the companies**

Afternoon Session

- 13:20 - 13:35 **TBA**
TBA - Vision BioSystems
- 13:35 - 13:50 **Automated Image Analysis – Assisting the Pathologist and Analyst**
Mr Simon Smith - Applied Imaging International Ltd.
- 13:50 – 14:20 **The future of TMA: application to an alternative embedding media**
Dr William Howat – The Wellcome Trust Sanger Institute
- 14:20 – 14:50 **High-throughput analysis and annotation of cell and tissue microarrays**
Juha Kononen, Beecher Instruments Inc
- 14:50 – 15:05 **TBA**
TBA – Imaging Associates Ltd
- 15:05 – 15:20 **ALIAS: Automated Image Capture and Immunocytochemical Analysis**
Dr Julian Beesley - LifeSpan BioSciences, Inc
- 15:20 – 15.40 Afternoon Tea/Coffee and cakes with the companies**
- 15:40 – 16:10 **The role of immunohistochemistry in the assessment of tissue cross reactivity
of therapeutic antibodies**
Dr Andrew Postoyalko - Covance Ltd
- 16:10 – 16:40 **Standardisation in IHC; how biopharmaceutical companies move towards
clinical utilisation**
Alison Bigley - AstraZeneca plc
- 16:45 Close**

