

Proteomics: an approach to biomarker discovery

17th June 2005 – Birkbeck College, London

Agenda

Morning Session

- 9:15 – 9:45** **Registration – Tea, coffee and biscuits**
- 9:45 - 10:00 **Introduction by the Chair:** Dr Ayesha De Souza
- 10:00 - 10:30 **Proteomics of articular cartilage; a disease phenotype in osteoarthritis**
Dr Robin Wait – Imperial College, London
- 10:30 – 11:00 **ProtoArrays: A New Approach to Immune Response Biomarker Discovery**
Dr Jeremy Gillespie - Invitrogen
- 11:00 – 11:30 **Morning tea/coffee**
- 11:30 – 12:00 **Linking Proteomics and Metabolomics**
Dr Manuel Mayr - St. George's, University of London
- 12:00 – 12:30 **Gaining Access and Insight into the Human Proteome**
Dr Jim Thorn – Beckman Coulter
- 12:30 - 13:30** **Lunch and meet the companies**

Afternoon Session

- 13:30 – 14:00 **Biomarker Discovery Using ProteinChip® Technology**
Dr Caroline Hogarth - Ciphergen Biosystems
- 14:00 – 14:30 **Biomarkers of heart transplant rejection**
Professor Michael Dunn – University College Dublin
- 14:30 – 15:00 **Genomics and proteomics of the hypoxia-inducible factor-1 system in ringed seal
(phoca hispida)**
Dr. Peter Johnson - Ohio University, USA
- 15:00** **Close**