

Identifying Extracellular Matrix and Adhesion Molecules

11 November 2005 – Birkbeck College, London

Agenda

- 9:15 – 9:45** **Registration – Tea, coffee and biscuits**
- 9:45 – 9:50 **Introduction by the Chair:** Dr Catherine Derry
- 9:50 - 10:20 **The role of the alpha-v/beta-6 integrin in invasion**
Dr John Marshall - Cancer Research UK Clinical Centre
- 10:20 – 10:50 **Novel functions for integrins in epithelial morphogenesis in Drosophila**
Dr. Maithreyi Narasimha - The Gurdon Institute - UK
- 10:50 – 11:20 **Mid-morning break: tea/coffee**
- 11:20 – 11:50 **Connective tissue growth factor: A matricellular protein with key functions in tissue repair, scarring and fibrosis**
Dr Alan Holmes - University College London
- 11:50 – 12:20 **Involvement of the Extracellular Matrix and RGD-Peptides in Apoptosis Induction**
Ms Charlotte Vigor – The RAFT Institute of Plastic Surgery, UK
- 12:20 - 13:20** **Lunch in the exhibition hall**
- 13:20 - 13:50 **Transmembrane proteoglycan syndecan family: regulatory molecules for cell adhesion and migration**
Dr. Atsuko Yoneda - Imperial College London
- 13:50 – 14:20 **The telling tail of L-selectin**
Dr Aleksandar Ivetic - Division of Immunoregulation, London
- 14:20 – 14:50 **MT1-MMP: a key metalloproteinase in cell migration in tissue**
Dr Yoshifumi Itoh – Kennedy Institute of Rheumatology Division
Imperial College London
- 14:50 – 15.10** **Afternoon Tea/Coffee in the exhibition hall**
- 15:10 – 15:40 **MT1-MMP activation by the adhesion receptor CD44 promotes extracellular matrix degradation**
Dr Helen Yarwood - Breakthrough Breast Cancer Research Centre
- UK
- 15:40 – 16:10 **Elastic fibers in vascular tissues : control of their functional integrity**
Dr Marie Jacob - Hôpital Bichat-Claude Bernard, Paris
- 16:10** **Close**