

British Society for Matrix Biology Meeting: 6th-7th September 2010

“Inflammation Meets Matrix Biology” University of East Anglia, Norwich
(Thomas Paine Lecture Theatre)

Programme

Monday 6th September 2010

12.55 Welcome: **Jelena Gavrilovic**

1 -2.30 pm Session 1 Inflammation overview and markers of inflammation

1 - 1.30 pm **Luke O'Neill (Dublin)** *Toll-like receptor signalling in infection and inflammation*

1.30 – 1.45 pm Short Talk selected from Abstracts

1.45 – 2pm Short Talk selected from Abstracts

2 – 2.30 **Mark Fidock (Sandwich)** *Preclinical Translational Biomarkers for Immune Modulation*

2.30 - 4 pm **Poster Session** With Tea and Trade-Stands

4 – 5.30pm Session 2: ECM, Metalloproteinases and Inflammation

4 - 4.30 pm **Bill Parks (Seattle)** *Control of Macrophage Activation by MMPs*

4.30 -4.45 pm Short Talk selected from Abstracts

4.45 -5pm Short Talk selected from Abstracts

5 – 5.30pm **Sussan Nourshargh (William Harvey, QMC, London)**
Leukocyte transmigration through venular walls: The challenge of breaching multiple barriers

5.30 – 6pm **Young Investigator Award Lecture** : **Adam Byron** (University of Manchester) *TBA*

6 -7.30 pm **Poster session** with beer and snacks

8pm Conference Dinner at Sainsbury Arts Centre, UEA

10.30 pm -1am Blue (Union) Bar + disco

Tuesday 7th September 2010

9 – 10.30am Session 3 Novel aspects of cell adhesion/migration in inflammation

9 - 9.30am John Couchman (Copenhagen) *Inside-out integrin activation: a look beneath the surface*

9.30 -10am Alicia Arroyo (Madrid) *Beyond extracellular matrix degradation: New functions of MT-MMPs in leukocyte biology*

10 -10.30 Mikala Egeblad (Cold Spring Harbor) *Immune cell-mediated matrix metalloproteinase activity in cancer invasion and therapy responses*

10.30 – 11 Coffee and Trade-stands

11 – 1pm Session 4 BSMB Open Session

11 -11.30 Andrew Doyle (NIH) *Modification of Cell Migration Schemes by Matrix Topography*

11.30 -11.45 Short Talk

11.45 -12 Short Talk

12 -12.15 Short Talk

12.15 -12.30 Short Talk

12.30 -1pm Andrew Newby (Bristol) *MMPs and inflammation - a matter of life or death*

1 -1.15 pm Careers in Big Pharma: Mark Fidock (Pfizer, Sandwich)

1.15 – 2.30 pm Buffet Lunch with Trade-stands

2.30 - 4 pm Session 5 Cell Signalling in inflammation

2.30 - 3 pm Liliana Schaefer (Frankfurt) *The role of biglycan signalling in shaping the inflammatory response.*

2.30 - 2.45 Short Talk

2.45 - 3 Short Talk

3 - 3.15 pm Short Talk

3.15 -3.45 Drew Rowan (Newcastle) *Inflammatory signals in arthritis - the perils of cross-talk*

3.45 Poster Prizes

4pm Close of Meeting and Tea