

Developmental Biology Seminar Series 2008

Michael Smith Lecture Theatre, Tuesdays

- ① Gene Expression
- ② Neuroscience
- ③ WTCCMR
- ④ Stem Cells
- ⑤ Evolutionary Biology

Time: 1pm to 2pm

- 4th March 2008** **Gino Poulin** – The University of Manchester ①
 “Attenuation mechanisms of EGFR signalling during vulva development in *Caenorhabditis elegans*”
- 8th April 2008** **Jon Clarke** – University College London ②
 “Role of polarized cell divisions in morphogenesis and neurogenesis in the zebrafish embryo”
- 15th April 2008** **Christine Watson** – University of Cambridge ③
 “Signalling mammary gland development: the Jak/Stat pathway regulates death and differentiation”
- 22nd April 2008** **Cathy Tournier** – The University of Manchester ①
 “Physiological function of MAPK during development and in response to stress”
- 29th April 2008** **Viki Allan** – The University of Manchester
 “From *Xenopus* egg extracts to HeLa cells: studying microtubule motor function and regulation”
- 6th May 2008** **Paul Riley** – University College London ④
 “Thymosin b4: educating progenitor cells to mend a broken heart”
- 13th May 2008** **Thomas Lecuit** – Developmental Biology Institute of Marseilles ③
 “Regulation of cell surface mechanics and tissue morphogenesis”
- 27th May 2008** **Carl-Philipp Heisenberg** – Max Planck Institute, Dresden ③
 “The role of cell adhesion and tension in zebrafish gastrulation movements”

Time: 12pm to 1pm

- 3rd June 2008** **Matt Ronshaugen** – The University of Manchester
 “Identification and characterization of non-coding RNAs in the fly and beetle Hox complexes”
- 10th June 2008** **Toki Takahashi** – The University of Manchester
 “Polychaete annelids as a key taxon - EST analysis of *Pomatoceros lamarckii*” ⑤
- 17th June 2008** **Kim Mace** – The University of Manchester ④
 “Adult stem cell recruitment to injured tissue”
- 24th June 2008** **Kristin Braun** – Queen Mary University of London ④
 “Regulation of epithelial progenitor cells: lessons from epidermis and thymus”

Time: 1pm to 2pm

- 1st July 2008** **Gerhard Technau** – University of Mainz ②
 “Generation of cell diversity and segmental pattern in the embryonic CNS of *Drosophila*”
- 8th July 2008** **Christof Niehrs** – German Cancer Research Centre
 “DNA demethylation, DNA repair and pluripotency” ① ④
- 15th July 2008** **Tom Millard** – The University of Manchester
 “Epithelial fusion in *Drosophila* embryos”