

3313 PROJECT GROUPS - 2009

Academic Consultant

PROJECT TISSUE

Maike Bollen, Dr Peter Mark and Prof. Brendan Waddell. **MUSCLE and fetal growth (#1)**
Developmental programming of skeletal muscle: impact of fetal growth retardation on muscle morphology in adult rats

STUDENTS: Labs on **MONDAY (2-5)**

Miss Shireen AHMAD, Mr Alan BAILEY, Miss Larissa FLEAY,
Miss Deidre HINTON, Mr Hai LAM, Ms Chambo SISALA

Dr Jana Vukovic and Prof. Miranda Grounds **MUSCLE and exercise (#2)**
Is there influx of macrophages into muscles due to voluntary exercise?

STUDENTS: Labs on **MONDAY (2-5)**

Mr Christofer BESTER, Miss Mabel CHEW, Miss Georgia FARRAH,
Mr Peter O'ROURKE, Ms Samantha SEET, Miss Eva WATSON, Ms Tricia WU

Dr Lindy Fitzpatrick **OPTIC NERVE (#3)**
Astrocyte morphology following partial optic nerve injury in a model of secondary degeneration

STUDENTS: Labs on **MONDAY (2-5)**

Miss Laura ASHBOLT, Miss Rayan ELSAYED, Mr Bradley KINSELLA,
Miss Jacqueline LOH, Miss Laura RIGDEN, Miss Brooke SMITH, Miss Nicole STAGOLL

Dr Luis Filgueira **SPLEEN (#4)**
Histological differences in the spleen of FKN-Rc deficient mice in comparison with wild type mice

STUDENTS: Labs on **MONDAY (2-5)**

Miss Rawan BAJIS, Miss Jodie KIRSTEIN, Mr Andrew MOFFAT,
Ms Hazel RICHARDS, Miss Angela SAWYER, Mrs Sonia TSESMELIS, Miss Zoe WHITE

Dr Holly Chinnery and Prof. Paul McMenamin **EYE and mast cells (#5)**
The role of CX3CR1 signalling in the differentiation of mast cells in the eye.

STUDENTS: Labs on **MONDAY (2-5)**

Miss Momoko COMBS, Miss Rachel CREW, , Ms Jenny LAM, Miss Nicole MARJANOVICH,
Ms Lisa OHARA, Mr Zachary SINAGRA, Miss Kathleen WITHERS

Dr Kristen Nowak and Dr Connie Jackman **MUSCLE and gene development (#6)**
Analysis of whole muscle grafts for the expression of developmental proteins

STUDENTS: Labs on **MONDAY (2-5)**

Miss Judy BRESGI, Ms Rebekah DAWSON, Ms Zarghona KHAN, Miss Jessika MALOUF,
Mr Stephen MORRIS, Miss Clare WAN, Mr Tafadzwa ZANA

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PROJECT TISSUE

Gina Ravenscroft & Dr Kristen Nowak

MUSCLE therapy (#7)

The effect of an orally-bioavailable compound on expression of foetal proteins in mouse skeletal muscle

STUDENTS: Labs on THURSDAY (2-5)

Miss Madison ALLAN, Mr Choe CHAN, Miss Andrea FITZGERALD,

Ms Raihana MUHAMMAD, Miss Cathi PHAM, Miss Hse SOON, Miss Mimi VAN,

Prof. George Yeoh and Dr Roslyn London

LIVER: hepatospheres (#8)

Characterisation of hepatospheres comprising mesenchymal and liver progenitor epithelial cells

STUDENTS: Labs on THURSDAY (2-5)

Miss Stefanie ALMONTE, Mr Robert BENDER, Mr Evan FIGUEIREDO-LARSEN,

Miss Yanfen FOO, Mr Michael GRZELAK, Miss Seoq OOI.

Dr Stuart Hodgetts

SPINAL CORD (#9)

Spinal Cord Repair using Human Bone Marrow Stromal Cells: Acute vs Chronic

STUDENTS: Labs on THURSDAY (2-5)

Miss Katherine ANAGNO, Miss Rebecca HUDSON, Mr Jonathan LAM,

Mr Jack PRICE, Miss Monica SAHIIH, Ms Candice WIJEYESINGHE, Ms Nelly WONG

Prof. Paul McMenammin and Dr Holly Chinnery

EYE Tasmanian Devil (#10)

Does the Tasmanian Devil eye display any curious adaptations to its lifestyle and evolutionary history

STUDENTS: Labs on THURSDAY (2-5)

Miss Caroline ANDERSON, Ms Bey CHOONG, Ms Jun GUO, Ms Sabah HARAHSHEH,

Mr Stephen MCANEARNEY, Mr Ewan SMITH, Miss Valerie TAN, Miss Melinda WALLWORK

Dr Luis Filgueira

BONE and osteoclasts (#11)

Influence of lead (Pb) on the differentiation and function of osteoclasts

STUDENTS: Labs on THURSDAY (2-5)

Miss Lilian CHA, Miss Niksha DABY, Mr Zephaniah CLAPP, Miss Avril GREALISH,

Miss Phoebe PRENDAGAST, Mr Elliot SOLLIS, Miss Xiam ZHANG

Dr Jana Vukovic and Dr Thea Shavlakadze

Geriatric MUSCLE (#12)

Changes in ageing muscle

STUDENTS: Labs on THURSDAY (2-5)

Miss Hinal DABASIA, Miss Kristen DEEKS, Miss Thesbashini JEGA JEEVAN, Miss Jia HIU, Miss

Yeong LAU, Mr Jonathan QUAY, Miss Winnie TJANG, Miss Michaela WHARFE

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