

# DEPARTMENT OF ANATOMY AND DEVELOPMENTAL BIOLOGY

## INTERNAL SPEAKER SEMINARS 2011

Seminar Organiser: Dr Ian Smyth [ian.smyth@monash.edu](mailto:ian.smyth@monash.edu)

DATE	SPEAKER/S	TOPIC	TIME	VENUE
20/5/11	Dr Luc Furic  Dr Yoichi Miyamoto	Survival signalling in prostate cancer: eIF4E at the crossroads of PI3K and MAPK pathways  A novel function of nuclear transport factor importin alpha in cellular stress and mammalian spermatogenesis	12 noon	Building 25 Lecture Theatre S11
3/6/11	Ms Megan O'Reilly  2 <sup>nd</sup> presenter	Can breathing hyperoxic gas after birth affect adult lung structure and function?  No second presenter this day	12 noon	Building 25 Lecture Theatre S11
17/6/11	Dr Lloyd Low Mr Greg Davis (joint topic)	Germline chromosomal maintenance through small non-coding RNAs	12 noon	Building 25 Lecture Theatre S11
1/7/11	Ms Anzari Atik  Mr Benjamin Barzel	Consequences of high dose caffeine treatment on fetal physiology and the immature brain  Obesity Related Hypertension and the Hypothalamus	12 noon	Building 25 Lecture Theatre S11
15/7/11	Dr Alicia Corlett  2 <sup>nd</sup> presenter	RCAN1 over expression in the brain and its effects on learning and memory  No second presenter this day	12 noon	Building 25 Lecture Theatre S11
29/7/11	Dr Kieran Short  Dr Kathleen DeBoer	Tomographic analysis of embryonic organ branching  <i>Lrguk</i> - a novel gene involved in male fertility	12 noon	Building 13 Lecture Theatre M3
12/8/11	Mr Guillame Morin  Dr John Hayman	Effect of activin A level on rodent spermatogonial subtype development at the onset of spermatogenesis in vivo, a flow cytometry story  Charles Darwin's Illness: one question answered but more questions remain	12 noon	Building 13 Lecture Theatre M3
26/8/11	Mr Ryan Wood-Bradley  Mr Jonathan Bensley	The Effect of Maternal Protein and Folate Intake on the Developmental Programming of Adulthood Disease  Cardiomyocyte growth and maturation during mid to late gestation and the effect of preterm birth	12 noon	Building 13 Lecture Theatre M3
9/9/11	Professor Kim Cornish	When size matters: the FMR1 gene, reproductive health and dementia	12 noon	Building 13 Lecture Theatre M3
23/9/11	Dr Daniel Bird  Dr Kara Britt	The essential role of corticosteroid signaling during embryonic lung development  Determining just how powerful the stromal cells in breast tissue are	12 noon	Building 13 Lecture Theatre M3
7/10/11	Ms Sheri Hussain  Dr Foula Sozo	Estrogen Receptor beta in prostatic disease  Supplemental oxygen therapy: can the developing lung be protected?	12 noon	Building 13 Lecture Theatre M3
21/10/11	Dr Mitchell Lawrence  Ms Sasha Firsova	Stromal Stem Cells in Prostate Cancer  Treatment of hyperoxia-induced lung deficit with endothelial progenitor cells from bone marrow	12 noon	Building 13 Lecture Theatre M3
4/11/11		No seminar this week		