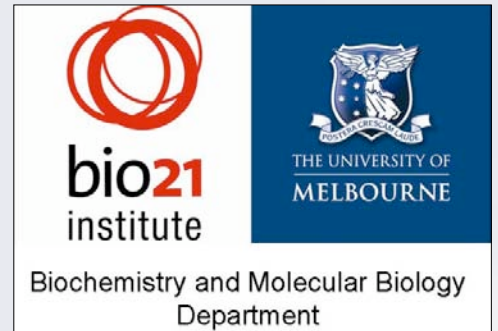


Department of Biochemistry and Molecular Biology

The University of Melbourne

Seminar Series - Semester 2, 2009

Wednesdays - 12 Noon, Bio21 Auditorium



- 29-Jul 12pm **Dr. Elizabeth Coulson** Queensland Brain Institute, The University of Queensland
Switching the p75 neurotrophin receptor from assassin to advocate in Alzheimer's disease.
- 5-Aug 12pm **Prof. Mark Febbraio**, Division of Metabolism & Obesity, Baker IDI Heart and Diabetes Institute
Lipid induced macrophage inflammation: when the bells don't always Toll
- 12-Aug 12pm **Nhung Nguyen**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Gastric acid secretion and cellular homeostasis in the gastric mucosa
- 19-Aug 12pm **Kieran Rimmer**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Structural perspectives on mitochondrial import across the outer membrane
- 26-Aug 12pm **Prof. Ludger Johannes**, Institut Curie, Paris
Mechanisms of retrograde sorting on early endosomes
- 2-Sep 4pm **Rommel Mathias**, Ludwig Institute for Cancer Research and Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Secretome-based proteomic profiling reveals extracellular modulators of epithelial-mesenchymal transition
- 9-Sep 12pm **Priscilla Gunn**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Membrane transport pathways in parietal cells - the acid secreting cells of the stomach.
- 16-Sep 12pm **Assoc. Prof. Jörg Heierhorst**, St Vincent's Institute of Medical Research
Roles of phosphorylation-dependent protein-protein interaction domains in the DNA damage response
- 23-Sep 12pm **Prof. John Bateman**, Theme Director, Musculoskeletal Disorders, Murdoch Childrens Research Institute
The emerging role of ER stress in the molecular pathology of inherited skeletal disorders

- 30-Sep 12pm **Assoc. Prof. Tony Tiganis**, Department of Biochemistry and Molecular Biology, Monash University
Turning T cells off
- 7-Oct 12pm **Justin Lim**, Ludwig Institute for Cancer Research and Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Modulation of secretome in colorectal cancer cells restored with full-length adenomatous polyposis coli
- 14-Oct 12pm **Assoc. Prof. Robert Yang**, School of Biotechnology and Biomolecular Sciences, The University of New South Wales
Lipid storage and trafficking in eukaryotic cells: implications for obesity, heart and neurodegenerative diseases
- 21-Oct 12pm **Assoc. Prof. Jun-Ping Liu**, Department of Immunology, Monash University
Mechanisms of chromosome end (telomere) remodeling in response to hormones and cytokines
- 28-Oct 12pm **Kai Chew Chan**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Differential activation & binding of Nef to Src Family kinases, Hck & Lyn
- 4-Nov 12pm **Jet Phey Lim**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Role of Sorting Nexin 1 and 5 in membrane trafficking
- 11-Nov 12pm **Kim Ia**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; The Regulation and Protein Substrates Selectivity of Csk Homologous Kinase
- 18-Nov 12pm **Emma Toulmin**, Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Direct intracellular delivery of copper and its effects on the prion protein
- 25-Nov 4pm **Gabrielle Callander**, Howard Florey Institute and Department of Biochemistry and Molecular Biology, The University of Melbourne
PhD oration; Viral vector and Gene Silencing Strategies for the Study of Relaxin Family Peptides and Receptors

Seminars are held on Wednesdays during semester at 12 noon and are followed by lunch served in the auditorium vestibule or Bio21 cafe,
The venue is the Bio21 auditorium, 30 Flemington Road, Parkville
(<http://www.bio21.unimelb.edu.au/about-bio21/map>)

Everyone is welcome to attend

For further information or be added to the seminar mailing list contact

Dr Stuart Ralph on saralph@unimelb.edu.au or 8344 2284

Attendance is part of the course for honours students and encouraged for all graduate students