



Biochemistry and Molecular Biology
Department

Department of Biochemistry and Molecular Biology

2016 Seminar Series

Wednesday 12-1pm Friday 1-2pm

Bio21 Auditorium

Wed 2 March Associate Professor Victor Villemagne, Austin Hospital.
In vivo imaging of proteinopathies associated with neurodegenerative conditions.

Wed 9 March Associate Professor Karin Verspoor, University of Melbourne.
Application of Literature Mining for Protein Function Prediction.

Wed 16 March Dr Wai-Hong Tam, WEHI.
Malaria Parasite Invasion: versatile structural scaffolds and alternate erythrocyte receptors.

Wed 23 March Dr Fasseli Coulibaly, Monash University.
In vivo crystals of viruses: a challenge for structural biology, an opportunity for new vaccines.

Wed 30 March No seminar

Wed 6 April Stephen Batinovic, Tilley Lab PhD Oration.
*A network of protein interactions required for trafficking of PfEMP1 in *P. falciparum* infected erythrocytes.*

Wed 13 April Dr Sandra Nicholson, WEHI.
SOCS Protein Regulation of NK cell-mediated Tumor Immunity.

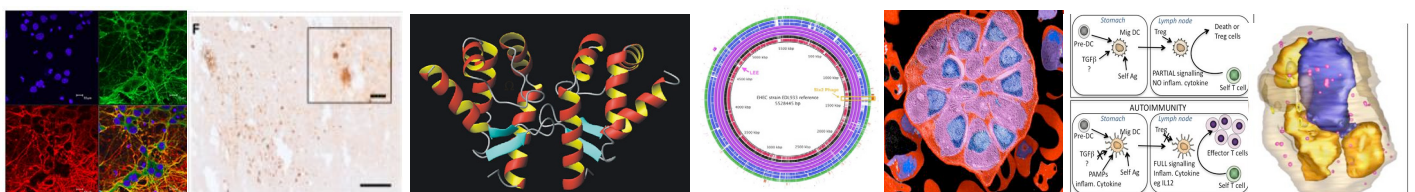
Wed 20 April Dr Peter Farlie, Murdoch Children's Research Institute.
*On the restoration of flight in the emu *Dromaius Novaehollandiae**

Wed 27 April Dr Sarah Russell, Peter MacCallum Cancer Institute.
Using systems microscopy to understand T cell development and activation.

Wed 4 May Dr Jenny Gunnensen, University of Melbourne.
Molecular regulators of synapse development and maintenance.

Wed 11 May Dr Peter Czabotar, WEHI.
La Danse Macabre: Conversion of Bax and Bak into Membrane Permeabilising Killers.

ALL WELCOME. Please join us for a light lunch after the seminar!
Further information: [Justine Mintern \(jmintern@unimelb.edu.au\)](mailto:jmintern@unimelb.edu.au)





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Wed 18 May Professor Melissa Little, Murdoch Children's Research Institute.
From kidney development to organ regeneration.

Wed 25 May Estella Newcombe, Hatters Lab PhD Oration.
Understanding the biology of Huntington's disease via the pathogenic huntingtin monomer.

Wed 1 June No seminar.

Wed 8 June Jane Hawkey, Holt Lab PhD Oration.
The dynamics of insertion sequences in bacterial genomes.

Wed 15 June Dr Anne Verhagen, CSL Ltd.
Advances in the treatment of hemophilia; exploiting the FcRn intracellular trafficking and recycling system to extend the in vivo half-life of therapeutic proteins.

Wed 22 June Associate Professor Jason MacKenzie, University of Melbourne
Norovirus replication and pathogenesis: Lost in Translation.

Wed 29 June Fabian Bumbak, Scott/Gooley/Bathgate Lab PhD Oration.
Characterising the Conformational Diversity of the Neurotensin Receptor 1.

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