



14th Annual Symposium

Neuromics: Genomics in Neurology Approaches to Translation

Friday 28 August 2015
Concord Medical Education Centre, Concord Hospital

08.30 Registration
08.50 **Professor Garth Nicholson**,
Director, Northcott Neuroscience Laboratory
Welcome

09.00–10.45 Session 1

09.00 **Key Note Speaker - Professor Mary Reilly**
National Hospital for Neurology, Queens Square, London
Hereditary axonopathies: from genes to therapies

09.45 **Dr Michelle Farrar**, *Neurology Department, Sydney Children's Hospital*
Neuromics in spinal muscular atrophy

10.15 **Dr Nortina Shahrizaila**, *Faculty of Medicine, University of Malaya, Malaysia*
Inherited neuropathies: a Malaysian perspective

10.45-11.15 **Morning Tea**

11.15 -12.45 Session 2

11.15 **Dr Roula Ghaoui**, *Sydney Children's Hospital Network*
Translating whole exome sequencing into clinical practice improves genetic diagnosis of limb girdle dystrophies

11.45 **Professor Lyn Griffiths**, *Queensland University of Technology*
Genomics, Next Gen Diagnostics and Migraine

12.15 **Dr James Lee**, *Concord Hospital*
Case study of a sporadic neuropathy

12.45-13.45 **Lunch**

13.45 -15.30 Session 3

13.45 **A/Professor Ian Blair**, *Macquarie University*
Exomes for Motor Neuron Disease

14.15 **A/Professor Marina Kennerson**, *ANZAC Research Institute*
Finding neuropathy genes: beyond exome sequencing

14.45 **Dr Megan Brewer**, *ANZAC Research Institute*
When exomes fail: structural variations

15.15 **Professor Garth Nicholson**, *ANZAC Research Institute*
Wrap up

15.30 **Close**



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