

2nd Australia-New Zealand Roundtable on Genomics 'Producing and Using Genomic Knowledge for Health'

Tuesday 24 November 2009, 8:30am – 4pm
Lecture Theatre 1, Rutherford House, 23 Lambton Quay
Wellington CBD

* Pre-registration required by 3pm, 23 November but NO registration fee will be charged*
Please e-mail richman.wee@otago.ac.nz , tel. 021 623 622

Programme Summary

- 8:30 – 8:50 Registration
- 8:50 – 9:00 Welcome & Intro: Justice Bruce Robertson
- 9:00 – 9:10 Opening Address
- 9:10 – 10:45 Roundtable: 'Production of Genomic Knowledge'
Chair: Prof Ron Trent
Speakers: Dr Paul A James
Assoc Prof Tony Merriman
Assoc Prof Don Love
Commentators: Prof Mark Henaghan
Dr Waioira Port
Assoc Prof Colin Gavaghan
- 10:45 – 11:05 Morning Tea
- 11:05 – 1:00 Roundtable: 'Applications of Genomic Knowledge'
Chair: Prof Ingrid Winship
Speakers: Assoc Prof Andrew Shelling
Prof Mike Eccles
Honorary Assoc Prof Jonathan R Skinner
Assoc Prof Martin Kennedy
Commentators: Prof Mark Henaghan
Dr Waioira Port
Assoc Prof Colin Gavaghan
- 1:00 – 1:10 Address by the Attorney-General, Hon Chris Finlayson
- 1:10 – 2:20 Midday break
- 2:20 – 3:50 Grand Round: 'Parameters & Safeguards for Using Genomic Knowledge'
Chair: Justice Bruce Robertson
Participants: Prof Ron Trent
Prof Ingrid Winship
Dr Paul A James
Assoc Prof Tony Merriman
Assoc Prof Don Love
Assoc Prof Andrew Shelling
Prof Mike Eccles
Honorary Assoc Prof Jonathan R Skinner
Assoc Prof Martin Kennedy
Prof Mark Henaghan
Dr Waioira Port
Assoc Prof Colin Gavaghan
- 3:50 – 4:00 Closing Words
- 4:00 – 4:15 Mix & Mingle

Chair for the Day & Chair for the Grand Round: Justice Bruce Robertson

Session I: Production of Genomic Knowledge

Chair: Prof Ronald Trent
Human Genetics Advisory Committee (Chair), NHMRC, Australia

Title: Getting from Genomic Data to Genomic Knowledge
Presenter: Dr Paul A James
Organisation: Genetics Health Service, Monash Medical Centre &
Familial Cancer Centre, Peter MacCallum Cancer Centre, Melbourne

Title: Genetics: An approach to understanding the biology of disease in NZ
Presenter: Assoc Prof Tony Merriman
Organisation: Department of Biochemistry, University of Otago

Title: Patients and patience: the involvement and the delivery in human genetics
Presenter: Assoc Prof Don Love
Organisation: Director, Diagnostic Genetics, LabPLUS, Auckland City Hospital

Session II: Applications of Genomic Knowledge

Chair: Prof Ingrid Winship
Chair of Adult Clinical Genetics, University of Melbourne &
Executive Director for Research, Melbourne Health

Title: Pushing the boundaries: advances in genetic technology
Presenter: Assoc Prof Andrew Shelling
Organisation: Associate Professor in Reproductive Science, Department of Obstetrics &
Gynaecology, Faculty of Medical and Health Sciences, University of Auckland

Title: Melanoma skin cancer: from bench to bedside
Presenter: Prof Mike Eccles
Organisation: Chair in Cancer Pathology, Dunedin School of Medicine, University of Otago

Title: Sudden death in young people
Presenter: Honorary Assoc Prof Jonathan R Skinner
Organisation: Cardiologist/Electrophysiologist Greenlane Paediatric and Congenital Cardiac
Services, Starship Children's Hospital
Hon Associate Professor in Child Health, University of Auckland

Title: Personal genomes in medicine - balancing their value and risk
Presenter: Assoc Prof Martin A Kennedy
Organisation: Department of Pathology, University of Otago, Christchurch
Gene Structure & Function Laboratory
Carney Centre for Pharmacogenomics

Commentators for Sessions I & II

Title: Prof Mark Henaghan
Organisation: Principal Investigator of the Human Genome Research Project
Dean and Professor of Law, University of Otago

Title: Dr Waiora Port
Organisation: Kai Arataki (Cultural Advisor) to Northern Regional Genetic Services

Title: Assoc Prof Colin Gavaghan
Organisation: Law Foundation-sponsored Director in Emerging Technologies, Faculty of Law,
University of Otago