

QRW Cancer Programme

Garvan Institute Cancer Satellite Meeting
 Sunday 26 August – Monday 27 August, 2018
 Rydges Hotel, Queenstown, New Zealand

Sunday 26th August

Time	Details	Location
8.00am-8.20am	Champagne Breakfast Welcome	
8.20am – 8.30am	Welcome and Introduction: Samantha Oakes <i>sponsored by Ramaciotti Centre for Genomics</i> Garvan Institute of Medical Research	
<u>Session 1 New advances in clinical oncology and genomic medicine 1</u> Chaired by Vanessa Hayes		
8.30am-9.00am	Vanessa Hayes (C1) Garvan institute of Medical Research <i>Prostate Cancer Genomics – lessons from Africa</i>	
9.00am -9.30am	Mark Cowley (C2) <i>sponsored by Lab Supply Ltd</i> Kinghorn Cancer Centre <i>Title Translating cancer genomics to the clinic, for advanced childhood and rare adult cancers.</i>	
9.30am -10.00am	Amy Prawira (C3) Kinghorn Cancer Centre <i>Title Immuno-oncology: Current and future clinical trial landscape.</i>	
10.00am-10.30am	Morning Tea	
<u>Session 2 New advances in clinical oncology and genomic medicine 2</u> Chaired by Andrew Shelling		
10.30am -11.00am	Ben Lawrence (C4) <i>sponsored by Integrated DNA Technologies Pte. Ltd</i> University of Auckland <i>Title TBD</i>	
11.00am -11.30pm	Katia Nones (C5) QIMR Berghofer <i>Title Genomics of Familial Breast Cancers</i>	
11.30pm -12.00pm	Petr Tomek (C6) University of Auckland <i>Title A role for the Imprinted and Ancient gene in survival of cancer cells during tryptophan deprivation</i>	
12.00pm-12.30pm	Francis Hunter (C7) <i>sponsored by Millennium Science New Zealand</i> University of Auckland <i>Title Functional genomic screens for mechanisms of resistance to trastuzumab emtansine</i>	
12.30pm-1.30pm	Lunch	
<u>Session 3 New therapeutic insights from the lab</u> Chaired by Stephen Jamieson		
1.30pm -2.00pm	Peter Shepherd (C8) <i>sponsored by Bio-Rad Laboratories</i> University of Auckland <i>Title Synergistic effects of combinations of existing drugs to treat melanoma</i>	

2.00pm -2.30pm	Elizabeth Caldon (C9) sponsored by Jomar Life Research Garvan institute of Medical Research <i>Title BRCA1 mutation stabilises cyclin E1 in breast cancer to create a therapeutically targetable subset</i>	
2.30pm -3.00pm	Holly Barker (C10) sponsored by Millennium Science New Zealand Walter and Eliza Hall Institute <i>Title Carcinosarcomas (malignant mixed Müllerian tumours) of the ovary (OCS).</i>	
3.00pm -3.30pm	Julia Horsfield (C11) sponsored by Integrated DNA Technologies Pte. Ltd University of Otago <i>Title Chromatin disruption and abnormal cell signalling in cohesin-mutant leukaemia</i>	
3.30pm-4.00pm	Afternoon tea	
<u>Session 4 New tools and technologies yielding greater insights into cancer</u> Chaired by Max Nobis and Kendell Murphy		
4.00pm -4.30pm	Greg Neely (C12) Charles Perkins Centre <i>Title Systematic Functional Identification of Cancer Drug Resistance Genes</i>	
4.30pm -5.00pm	Paul Timpson (C13) sponsored by Maurice Wilkins Centre Garvan institute of Medical Research <i>Title Intravital imaging to monitor therapeutic response in moving hypoxic regions resistant to PI3K pathway targeting in pancreatic cancer</i>	
5.00pm -5.30pm	Andrew Burgess (C14) sponsored by Thermo Fisher Scientific ANZAC Research Institute <i>Title MASTL kinase promotes chromosome instability and metastasis in breast cancer</i>	
5.30pm -7.00pm	Poster Session sponsored by Integrated DNA Technologies Pte. Ltd Social Function with drinks and nibbles	
7.30pm-10.30pm	Conference Dinner	Ballarat Trading Co.
<u>Day one close</u>		

Monday 27th August		
Time	Details	Location
9.00-10.00am	Plenary	
Plenary Professor Elizabeth Blackburn Chaired by Samantha Oakes		
10.00am-10.30am	Morning Tea	
<u>Session 5 Cell signaling and matrix interactions</u> Chaired by Rachel Purcell		
10.00am -10.30am	Jo Perry (C15) <i>sponsored by Abacus DX</i> University of Auckland <i>Title TBD</i>	
10.30am -11.00am	Matthew Naylor (C16) <i>sponsored by Transnetyx</i> University of Sydney <i>Title Novel function for RUNX proteins in breast cancer progression</i>	
11.00am -11.30am	Antony Braithwaite (C17) <i>sponsored by Maurice Wilkins Centre</i> University of Otago <i>Title Can the wild type p53 tumour suppressor cause cancer?</i>	
11.30am -12.00pm	Melanie McConnell (C18) <i>sponsored by Mediray</i> Malaghan Institute <i>Title Overcoming Therapy Resistance in Glioblastoma</i>	
12.00pm -12.30pm	Darren Saunders (C19) <i>sponsored by Millennium Science New Zealand</i> University of New South Wales <i>Title TBD</i>	
12.30pm-1.30pm	Lunch	
<u>Session 6 Immunooncology</u> Chaired by Anita Dunbier		
1.30pm -2.00pm	Martin Smith (C20) Garvan institute of Medical Research <i>Title Massively multiplexed targeted long-read single cell sequencing for deep phenotyping of tumour and immune cell repertoires</i>	
2.00pm -2.30pm	Dr Lai-Ming Ching (C21) <i>sponsored by Abacus DX</i> University of Auckland <i>Title The highs and lows of targeting tryptophan dioxygenases to overcome immune suppression in cancer</i>	
2.30pm -3.00pm	Belinda Parker (C22) <i>sponsored by Abacus DX</i> La Trobe University <i>Title: Restoring interactions between tumour and immune cells to block metastatic progression</i>	
3.00pm -3.30pm	Alexander McLellan (C23) <i>sponsored by Abacus DX</i> University of Otago <i>Title Engineering memory, survival and safety into CAR T cells.</i>	
3.30pm-4.00pm	Afternoon tea	

<u>Session 7 The cancer microenvironment</u> Chaired by Margreet Vissers		
4.00pm -4.30pm	Gabi Dachs (C24) <i>sponsored by Transnetyx</i> University of Otago <i>Title The role of ascorbate in modifying the hypoxic response in cancer</i>	
4.30pm -5.00pm	Kara Britt (C25) <i>sponsored by Bio-Rad Laboratories</i> Peter MacCallum Institute <i>Title The immune microenvironment in normal breast tissue at risk of developing breast cancer.</i>	
	Closing remarks	

<u>Queenstown Research Week Opening Night Welcome and Plenary Session</u>		
6.00pm	Welcome and Conference Opening: Peter Shepherd University of Auckland	
6.00pm – 7.00pm	Plenary Introduction: Peter Mace <i>sponsored by Lab Supply Ltd</i> University of Otago	
	Professor Elizabeth Blackburn 2009 Nobel Prize in Physiology or Medicine for discovery of how chromosomes are protected by telomeres and the enzyme telomerase University of California, San Francisco Sponsor: Health Sciences, University of Otago	
7.00pm	Opening Night Mixer <i>sponsored by Abacus DX</i>	