

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

2.00pm -2.30pm	<b>Elizabeth Caldon (C9)</b> 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>	<b>Queenstown Room</b>
2.30pm -3.00pm	<b>Holly Barker (C10)</b> sponsored by Millennium Science New Zealand Walter and Eliza Hall Institute <i>Title Identifying novel treatment options for women with aggressive, therapy-resistant ovarian carcinosarcoma.</i>	<b>Queenstown Room</b>
3.00pm -3.30pm	<b>Julia Horsfield (C11)</b> sponsored by Integrated DNA Technologies Pte. Ltd University of Otago <i>Title Chromatin disruption and abnormal cell signalling in cohesin-mutant leukaemia</i>	<b>Queenstown Room</b>
3.30pm-4.00pm	<b>Afternoon tea</b>	<b>Trades Area</b>
<b><u>Session 4 New tools and technologies yielding greater insights into cancer</u></b> <b>Chaired by Max Nobis and Kendelle Murphy</b>		
4.00pm -4.30pm	<b>Greg Neely (C12)</b> sponsored by Merck Charles Perkins Centre <i>Title Systematic Functional Identification of Cancer Drug Resistance Genes</i>	<b>Queenstown Room</b>
4.30pm -5.00pm	<b>Paul Timpson (C13)</b> 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>	<b>Queenstown Room</b>
5.00pm -5.30pm	<b>Andrew Burgess (C14)</b> sponsored by Thermo Fisher Scientific ANZAC Research Institute <i>Title MASTL kinase promotes chromosome instability and metastasis in breast cancer</i>	<b>Queenstown Room</b>
5.30pm -7.00pm	<b>Poster Session</b> sponsored by Integrated DNA Technologies Pte. Ltd <b>Social Function with drinks and nibbles</b> sponsored by Abcam	<b>Marquee</b> <b>Trades Area</b>
7.30pm-10.30pm	<b>Conference Dinner</b>	<b>Ballarat Trading Co.</b>
<b><u>Day one close</u></b>		

<b>Monday 27th August</b>		
<b>Time</b>	<b>Details</b>	<b>Location</b>
8.30am-9.30am	<b>Plenary</b>	<b>Queenstown Room</b>
<b>Plenary</b> <b>Professor Elizabeth Blackburn</b> <b>Chaired by Samantha Oakes</b>		
9.30am-10.00am	<b>Morning Tea</b>	<b>Trades Area</b>
<b>Session 5 Cell signaling and matrix interactions</b> <b>Chaired by Rachel Purcell</b>		
10.00am -10.30am	<b>Jo Perry (C15)</b> <i>sponsored by Abacus DX</i> University of Auckland <i>Title TBD</i>	<b>Queenstown Room</b>
10.30am -11.00am	<b>Matthew Naylor (C16)</b> <i>sponsored by Transnetyx</i> University of Sydney <i>Title Novel function for RUNX proteins in breast cancer progression</i>	<b>Queenstown Room</b>
11.00am -11.30am	<b>Antony Braithwaite (C17)</b> <i>sponsored by Maurice Wilkins Centre</i> University of Otago <i>Title Can the wild type p53 tumour suppressor cause cancer?</i>	<b>Queenstown Room</b>
11.30am -12.00pm	<b>Melanie McConnell (C18)</b> <i>sponsored by Mediray</i> Malaghan Institute <i>Title Overcoming Therapy Resistance in Glioblastoma</i>	<b>Queenstown Room</b>
12.00pm -12.30pm	<b>Darren Saunders (C19)</b> <i>sponsored by Millennium Science New Zealand</i> University of New South Wales <i>Title Systematic Profiling of Proteostasis and Ubiquitin Signaling in Cancer.</i>	<b>Queenstown Room</b>
12.30pm-1.30pm	<b>Lunch</b>	<b>Trades Area</b>
<b>Session 6 Immunooncology</b> <b>Chaired by Anita Dunbier</b>		
1.30pm -2.00pm	<b>Martin Smith (C20)</b> <i>sponsored by Merck</i> 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>	<b>Queenstown Room</b>
2.00pm -2.30pm	<b>Dr Lai-Ming Ching (C21)</b> <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>	<b>Queenstown Room</b>
2.30pm -3.00pm	<b>Belinda Parker (C22)</b> <i>sponsored by Abacus DX</i> La Trobe University <i>Title: Restoring interactions between tumour and immune cells to block metastatic progression</i>	<b>Queenstown Room</b>
3.00pm -3.30pm	<b>Alexander McLellan (C23)</b> <i>sponsored by Abacus DX</i> University of Otago <i>Title Engineering memory, survival and safety into CAR T cells.</i>	<b>Queenstown Room</b>
3.30pm-4.00pm	<b>Afternoon tea</b>	<b>Trades Area</b>

<b><u>Session 7 The cancer microenvironment</u></b> <b>Chaired by Margreet Vissers</b>		
4.00pm -4.30pm	<b>Gabi Dachs (C24)</b> <i>sponsored by Transnetyx</i> University of Otago <i>Title The role of ascorbate in modifying the hypoxic response in cancer</i>	<b>Queenstown Room</b>
4.30pm -5.00pm	<b>Kara Britt (C25)</b> <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>	<b>Queenstown Room</b>
	Closing remarks	<b>Queenstown Room</b>

<b><u>Queenstown Research Week Opening Night Welcome and Plenary Session</u></b>		
6.00pm – 6.10pm	<b>Welcome and Conference Opening: Peter Shepherd</b> University of Auckland	<b>Queenstown and Clancy’s Room</b>
6.10pm – 6.25pm	<b>Official Opening: Prof. Juliet Gerrard</b> Prime Minister’s Chief Science Advisor	<b>Queenstown and Clancy’s Room</b>
6.25pm – 7.30pm	<b>Plenary Introduction: Peter Mace</b> University of Otago	<b>Queenstown and Clancy’s Room</b>
	<b>Professor Elizabeth Blackburn</b> 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 <i>Sponsored by Health Sciences, University of Otago</i>	<b>Queenstown and Clancy’s Room</b>
7.30pm – 9.00pm	<b>Opening Night Mixer</b> <i>sponsored by Abacus DX</i>	<b>Trades Area</b>