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

2.00pm -2.30pm	Elizabeth Caldon (C9) sponsored by Jomar Life Research	Queenstown Room		
	Garvan institute of Medical Research			
	Title BRCA1 mutation stabilises cyclin E1 in breast			
	cancer to create a therapeutically targetable subset			
2.30pm -3.00pm	Holly Barker (C10) sponsored by Millennium Science New Zealand	Queenstown Room		
	Walter and Eliza Hall Institute			
	Title Identifying novel treatment options for women			
	with aggressive, therapy-resistant ovarian			
	carcinosarcoma.			
3.00pm -3.30pm	Julia Horsfield (C11) sponsored by Integrated DNA	Queenstown Room		
	Technologies Pte. Ltd	•		
	University of Otago			
	Title Chromatin disruption and abnormal cell signalling			
	in cohesin-mutant leukaemia			
3.30pm-4.00pm	Afternoon tea	Trades Area		
Session	1 4 New tools and technologies yielding greater insights i	nto cancer		
Chaired by Max Nobis and Kendelle Murphy				
4.00pm -4.30pm	Greg Neely (C12) sponsored by Merck	Queenstown Room		
	Charles Perkins Centre			
	Title Systematic Functional Identification of Cancer			
	Drug Resistance Genes			
4.30pm -5.00pm	Paul Timpson (C13) sponsored by Maurice Wilkins Centre	Queenstown Room		
	Garvan institute of Medical Research			
	Title Intravital imaging to monitor therapeutic			
	response in moving hypoxic regions resistant to PI3K			
	pathway targeting in pancreatic cancer			
5.00pm -5.30pm	Andrew Burgess (C14) sponsored by Thermo Fisher	Queenstown Room		
	Scientific			
	ANZAC Research Institute			
	Title MASTL kinase promotes chromosome instability			
	and metastasis in breast cancer			
5.30pm -7.00pm	<b>Poster Session</b> sponsored by Integrated DNA Technologies Pte. Ltd	Marquee		
	Social Function with drinks and nibbles	Trades Area		
	sponsored by Abcam			
7.30pm-10.30pm	sponsored by Abcam Conference Dinner	Ballarat Trading Co.		

Monday 27th	August	
Time	Details	Location
8.30am-9.30am	Plenary	Queenstown Room
	Plenary	
	Professor Elizabeth Blackburn	
	Chaired by Samantha Oakes	
9.30am-10.00am	Morning Tea	Trades Area
	Session 5 Cell signaling and matrix interactions	
	Chaired by Rachel Purcell	
10.00am -10.30am	Jo Perry (C15) sponsored by Abacus DX	Queenstown Room
	University of Auckland	
	Title Targeting growth hormone signalling in cancer.	
10.30am -11.00am	Matthew Naylor (C16) sponsored by Transnetyx	Queenstown Room
	University of Sydney	
	Title Novel role for $CBF\beta$ as a regulator of breast	
	cancer phenotype, progression and metastasis	
11.00am -11.30am	Antony Braithwaite (C17) sponsored by Maurice Wilkins	Queenstown Room
	Centre	
	University of Otago	
	Title Can the wild type p53 tumour suppressor cause	
	cancer?	
11.30am -12.00pm	Melanie McConnell (C18) sponsored by Mediray	Queenstown Room
	Malaghan Institute	
	Title BCL6 – an essential role in glioblastoma therapy	
	resistance and survival.	
12.00pm -12.30pm	Darren Saunders (C19) sponsored by Millennium Science	Queenstown Room
	New Zealand	
	University of New South Wales	
	Title Systematic Profiling of Proteostasis and Ubiquitin	
12 20nm 1 20nm	Signaling in Cancer.  Lunch	Trades Area
12.30pm-1.30pm		Trades Area
	Session 6 Immunooncology Chaired by Anita Dunbier	
1.30pm -2.00pm	Martin Smith (C20) sponsored by Merck	Queenstown Room
1.30pm -2.00pm	Garvan institute of Medical Research	Queenstown Room
	Title Massively multiplexed targeted long-read single	
	cell sequencing for deep phenotyping of tumour and	
	immune cell repertoires	
2.00pm -2.30pm	Dr Lai-Ming Ching (C21) sponsored by Abacus DX	Queenstown Room
2.000	University of Auckland	Queenstown noom
	Title The highs and lows of targeting tryptophan	
	dioxygenases to overcome immune suppression in	
	cancer	
2.30pm -3.00pm	Belinda Parker (C22) sponsored by Abacus DX	Queenstown Room
	La Trobe University	,
	Title: Restoring interactions between tumour and	
	immune cells to block metastatic progression	
3.00pm -3.30pm	Alexander McLellan (C23) sponsored by Abacus DX	Queenstown Room
	University of Otago	
	Title Engineering memory, survival and safety into CAR	
	T cells.	
3.30pm-4.00pm	Afternoon tea	Trades Area

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

Queenstown Research Week Opening Night Welcome and Plenary Session		
6.00pm – 6.10pm	Welcome and Conference Opening: Peter Shepherd	Queenstown and
	University of Auckland	Clancy's Room
6.10pm – 6.25pm	Official Opening: Prof. Juliet Gerrard	Queenstown and
	Prime Minister's Chief Science Advisor	Clancy's Room
6.25pm – 7.30pm	Plenary Introduction: Peter Mace	Queenstown and
	University of Otago	Clancy's Room
	Professor Elizabeth Blackburn	Queenstown and
	2009 Nobel Prize in Physiology or Medicine for	Clancy's Room
	discovery of how chromosomes are protected by	
	telomeres and the enzyme telomerase	
	University of California, San Francisco	
	Sponsored by Health Sciences, University of Otago	
7.30pm – 9.00pm	Opening Night Mixer sponsored by Abacus DX	Trades Area