

## QRW Programme

### Digestive Diseases Programme

30 August – 31 August, 2015

Rydges Hotel, Queenstown, New Zealand



Otago School of Medical Sciences

## Sunday 30 August

### Focus on the patient

*What are the Health Problems and where are the gaps in knowledge*

Chair: Michael Schultz - University of Otago

Sponsored by Janssen



Time	Details	Location
9.00am-9:30am	<b>Mark Thompson-Fawcett</b> – University of Otago <i>What are the Health Problems and where are the gaps in knowledge</i>	Clancy's Rm
9.30am-10.00am	<b>Chris Jackson</b> - University of Otago <i>The Management of Colorectal Cancer in New Zealand – outcomes from the PIPER project</i>	Clancy's Rm
10.00am-10.30am	<b>Brian Cox</b> - University of Otago <i>The occurrence of gastroenterological cancer in New Zealand</i>	Clancy's Rm
10.30am-11.00am	<b>Morning Tea</b>	Trade Area
11.00am-11.30am	<b>Andrew Day</b> - Canterbury District Health Board <i>Coeliac Disease</i>	Clancy's Rm
11.30am-12.00am	<b>Michael Schultz</b> - University of Otago <i>The pathogenesis of IBD</i>	Clancy's Rm
12.00am-12.30am	<b>Murray Barclay</b> - Canterbury District Health Board <i>Gastrointestinal Motility Disorders</i>	Clancy's Rm
12.30pm-1.30pm	<b>Lunch</b>	Trade Area
<b>Host – pathogen interactions and the microbiome</b> <b>In collaboration with the National Symposium on Infectious Diseases and Antimicrobial Resistance: Challenges, Opportunities and Successes</b> <b>Chair: Grant Butt University of Otago</b>		
1.30pm-2.15pm	<b>Elaine Petrof</b> , Queens University and Kingston General Hospital, Kingston, Ontario, Canada - <i>Sponsored by The Maurice and Phyllis Paykel Trust</i> <i>RePOOPulate and treating C diff infections</i>	Queenstown Rm
2.15pm-2.45	<b>Nadeem O. Kaakoush</b> , School of Biotechnology and Biomolecular Sciences, The University of New South Wales. <i>Gut microbiota in health and disease</i>	Queenstown Rm
2.45-3.05 pm	<b>Gerald Tannock</b> - University of Otago <i>Understanding the bowel microbiome</i>	Queenstown Rm
3.05pm-3.20 pm	<b>Ayesha Verrall</b> - University of Otago <i>Innate immunity and TB</i>	Queenstown Rm
3.20pm – 3.35pm	<b>Andree Huber</b> Osaka University Japan	Queenstown Rm

	<i>LC3-associated phagocytosis restricts an intracellular bacterial pathogen in a process that involves both TLR2 signalling and ROS</i>	
3.35 pm – 4.00 pm	<b>Afternoon tea</b>	<b>Trade Area</b>
<b>GutHealthNetwork It all starts in the gut...</b> <b>Chair: Roslyn Kemp</b> <i>Sponsored by Pharmaco/Bio-Techne</i>		
4.00pm-4.30pm	<b>Grant Butt</b> - University of Otago <i>Organoids – a new kid on the block</i>	<b>Clancy's Rm</b>
4.30pm-5.00pm	<b>Jason Tye-Din</b> - The Walter and Eliza Hall Institute of Medical Research, Melbourne - <i>Sponsored by Coeliac New Zealand</i> <i>Coeliac disease as a model autoimmune illness: implications for treatment</i>	<b>Clancy's Rm</b>
5.00pm-5.30 pm	<b>Paul Hessian</b> - University of Otago <i>The hierarchy and impact of cytokines in autoimmunity</i>	<b>Clancy's Rm</b>
5.30pm-7.00pm	<b>Posters and Drinks</b>	<b>Trade Area</b>
7.00pm - Late	<b>Digestive Diseases Dinner</b>	<b>Winnie's Gourmet Pizza Bar</b>

<b>Monday 31 August</b>		
<b>Focus on the Host – Motility</b> <b>Chair: Grant Butt</b>		
<b>Time</b>	<b>Details</b>	<b>Location</b>
8.30am-9.15am	<b>Greg O'Grady</b> - University of Auckland <i>The electrifying stomach: novel diagnostics for gastric motility disorders</i>	<b>Clancy's Rm</b>
9.15am-10.00am	<b>Roger Lentle</b> , Massey University <i>Mixing and mass transfer at the small intestinal mucosa</i>	<b>Clancy's Rm</b>
10.00am-10.30am	<b>Morning tea</b>	<b>Trade Area</b>
<b>Cancer I</b> <b>Chair Helen McGuire</b>		
10.30am-11.00am	<b>Matthias Ernst</b> - Olivia Newton-John Cancer Research Institute - <i>Sponsored by the Malaghan Institute</i> <i>Inflammation and tumor growth</i>	<b>Clancy's Rm</b>
11.00am-11.30am	<b>Roslyn Kemp</b> - University of Otago <i>Sponsored by Pharmaco/Bio-Techne</i> <i>Using the complex immune response in colorectal cancer to predict patient outcome</i>	<b>Clancy's Rm</b>
11.30am-12.00pm	<b>Margaret Currie</b> , Mackenzie Cancer Research Group, Department of Pathology, University of Otago Christchurch <i>The emerging role of neutrophils in tumour biology</i>	<b>Clancy's Rm</b>
12.00pm-12.30pm	<b>Sarah Hook</b> - University of Otago <i>Oral cancer Vaccines</i>	<b>Clancy's Rm</b>
12.30pm-1.30pm	<b>Lunch</b>	<b>Trade Area</b>
<b>Cancer II</b> <b>Chair: Nick Fleming</b>		

1.30pm – 2.30pm	<b>Rob Ramsey</b> - Peter MacCallum Cancer Centre, Melbourne - <i>Sponsored by AbbVie Ltd</i> <i>Orchestrating the immune system to target epithelial cancers</i>	<b>Clancy's Rm</b>
2.30pm-3.00pm	<b>Nick Fleming</b> - University of Otago <i>Tumour suppression mechanisms and pro-mitogenic signals</i>	<b>Clancy's Rm</b>
3.00pm-3.30pm	<b>Parry Guilford</b> - University of Otago <i>Sponsored by GE Healthcare</i> <i>Hereditary diffuse gastric cancer</i>	<b>Clancy's Rm</b>
3.30pm-4.00pm	<b>Afternoon tea</b>	<b>Trade Area</b>
<b><u>Round table discussion</u></b> <b>Facilitator – Michael Schultz</b>		
4.00pm-5.00pm	Discussants – Andrew Day, Mark Thompson-Fawcett, Sarah Hook, Elaine Petrof	<b>Clancy's Rm</b>
6.00pm-8.00pm	<b>QRW Welcome and Opening Lecture</b> <b>Prof Peter Shepherd</b> – University of Auckland <b>Larry Young</b> - Emory University <i>sponsored by University of Otago</i> <i>The neural mechanisms of social bonding: Implications for novel therapies for autism</i>	<b>Clancy's Rm</b>
8.00pm-9.00pm	<b>QRW Welcome Reception</b> <b>Drinks and nibbles</b>	<b>Trade Area</b>
9.00pm- late	<b>QRW Party at Chico's</b> <b>Show your name badge for entry and free house drink</b>	<b>Chicos</b>