

TUESDAY, 31 AUGUST

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## 6TH ANNUAL CARNEY PHARMACOGENOMICS SYMPOSIUM

8:30 am – 9:00 am **CARNEY REGISTRATION**

8:30 am Tea/Coffee/Danish pastry

9:00 am Welcome/Announcements

### 6. PLENARY

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**CHAIR: MARTIN KENNEDY**

9.05 am 6.1 **PLENARY SPEAKER**  
Ass Prof David Joyce, *University of Western Australia*  
CYP2D6 – Pharmacogenetics in Clinical Decision Making

10.00 am 6.2 Dr Andrew Lea, *Genetic Test Evaluation Program, Hayes, Inc*  
Pharmacogenomic Tests: The Good, the Bad and the Unknown

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10:30 am *Break*  
*Morning Tea available*

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### 7. PHARMACOGENETICS

**CHAIR: EVAN BEGG**

11.00 am 7.1 Ass Prof Chris Frampton, *University of Otago, Christchurch*  
Understanding the signal to noise ratio

11.25 am 7.2 Dr Mik Black, *University of Otago, Dunedin*  
Pharmacogenomics of breast cancer treatment

11.50 am	7.3	Berit Jensen, <i>University of Otago, Christchurch</i>
		Total and free clearance of R- and S-warfarin in elderly people
12.05 pm	7.4	Dhairesh Patel, <i>Pharmacy Department, Christchurch Hospital, Christchurch</i>
		Is frailty associated with impaired drug clearance in the elderly?
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12.20 pm	<i>Break</i>	
	<i>Lunch available</i>	
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## 8. CARNEY SESSION 1

### **CHAIR: REBECCA ROBERTS**

1:30 pm	8.1	Dr Janet Coller, <i>University of Adelaide, Australia</i>
		Pharmacogenetics of renal transplants
1.50 pm	8.2	Dr Barry Palmer, <i>University of Otago, Christchurch</i>
		Cardiovascular Pharmacogenetics – Gems of Junk
2.10 pm	8.3	Lo Wing-Yee, <i>University of Auckland, Auckland</i>
		Effect of tumour burden on CYP2C19 drug metabolising activity in patients
2.25 pm	8.4	Tony Harley, <i>University of Otago, Christchurch</i>
		Expression microarray analysis of peripheral blood in antidepressants
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2.40 pm	<i>Break</i>	
	<i>Afternoon Tea available</i>	
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## 9. CARNEY SESSION 2

### **CHAIR: PAUL CHIN**

3:15 pm	9.1	Dr Rebecca Roberts, <i>University of Otago, Dunedin</i>
		Are there pharmacogenetic indicators for allopurinol combination therapy

in inflammatory bowel disease?

3:30 pm 9.2 Les Sheffield, *Murdoch Childrens Research Institute, Australia*

*TPMT* Pharmacogenetics in practice

3:45 pm 9.3 Richman Wee, *University of Otago, Dunedin*

Tailor-making PGX research for the New Zealand context: ethical, legal & policy issues

4:00 pm Closing statement and session closed