

Diabetes
Summary of Abstracts for the Poster Session

No.	Title	Presenter
D1	Molecular determinants of amylin receptor agonism	Rebekah Bower
D2	Responses to vesiculin identify the existence of a signaling pathway that can bypass insulin resistance	Kathryn Lee
D3	Niclosamide blocks glucagon phosphorylation of serine 552 on β -catenin in primary rat hepatocytes via PKA signalling	Md. Kamrul Hasan Chowdhury
D4	α -Catenin Levels Change in Response to Glucose Stimulation and Modulate Insulin Release in Rat Pancreatic β -Cells.	Waruni Dissanayake
D5	Signal transduction pathways activated by the orexigenic gut derived hormone Insulin-like peptide 5 at Relaxin Family Peptide Receptor	Dana Hutchinson
D6	Development of CGRP peptide antagonists to the CGRP receptor.	Muhammad Aqfan Jamaluddin
D7	Temporal and regional onset of leptin resistance in diet induced obese mice	Mohammed Rizwan
D8	New Zealand National Science Challenge, High Value Nutrition (HVN) – does ‘thin on the outside but fat on the inside’ (TOFI) hide an increased metabolic risk due to ectopic lipid storage in the pancreas?	Ivana R Sequeira
D9	A bitter brake on appetite: the role of gastrointestinal bitter taste receptors in the regulation of food intake	Edward Walker
D10	The relationship between maternal 25-hydroxyvitamin D status in pregnancy and childhood adiposity and allergy: An observational study	Veronica