## NZSSD ASM Programme Hybrid meeting. May 13 – 14, 2022 SHED6 Wellington



## Friday 13 May 2022 WELCOME AND CONFERENCE OPENING 09:00 Mihi whakatau Welcome: Dr Helen Snell - President NZSSD **OPENING PLENARY SPEAKER** Kaupapa Māori Health Services and Equity in Diabetes Care Professor Sue Crengle - Māori Health Authority 10:30 Morning tea among industry exhibitors **Oral Presentations: Diabetes care and quality improvement** O1 Interweaving Diabetes Care - Wellbeing of Tongan People with Type 2 Diabetes Mellitus in New Zealand. 11:00 Soana Muimuiheata O2 Is Telehealth an Effective Tool to Address Inequity of Access to Secondary Care Diabetes Services in 11:15 Aotearoa New Zealand? A Quantitative Study. Ivana Barbalich O3 Medical Students Are Not Adequately Trained to Manage Diabetes in Inpatients in Aotearoa New 11:30 Zealand. Ryan Paul 11:40 O4 Increasing Insulin Pump Uptake at CMDHB by Enhancing Clinician Expertise. Stephanie Zhang O5 Diabetic Foot Interventions to Improve Outcomes for Indigenous Populations in High-Income Countries: 11:55 A Scoping Review. Michele Garrett O6 The Australian and New Zealand Diabetic and Ischaemic Foot Outcomes Study (ANZ-DIFOS): Preliminary 12:05 Findings. Claire O'Shea 12:20 Lunch break among the industry exhibitors 13:30 **Oral poster presentations** OP1 Results from A National Survey on Diabetes Inpatient Management Using the Quality Standards for Diabetes Care 2020. Lorna Bingham, Lindsay McTavish OP2 Collaboration to Improve Diabetes Service Delivery, Equity, and Technology Uptake. Zara Houston OP3 Collaborative Development of a Real-Time Diabetes Dashboard to Improve Outcomes in Waikato Patients with Type 2 Diabetes. Ryan Paul OP4 The Impact of Multimorbidity on the Ability to Make Lifestyle Changes in Those with Prediabetes and Excess Weight - A Qualitative Study. Jenna Tidswell

14:00	PLENARY SPEAKER Obesity in Pregnancy and Transgenerational metabolic disease Dr Sarah Price – University of Melbourne
	Oral Presentations: Pregnancy
14:45	O7 Is It Feasible to Use First Antenatal Hba1c to Target Northland Pregnant Women at High Risk for Gestational Diabetes Mellitus for Earlier Intervention? <i>Tomas Ashford</i>
14:55	O8 Diabetes in Pregnancy: Using the Sflt-1/PLGF Ratio to Predict Preeclampsia. Ruth Hughes
15:05	Afternoon tea among industry exhibitors
	Oral Presentations: Pre-Diabetes
15:30	O9 Disincentivised and De-Prioritised Mahi: A Multiple Case Study of Pre-Diabetes Care Undertaken by General Practice in Aotearoa/New Zealand. <i>Christine Barthow</i>
15:45	O10 A Diagnosis of Prediabetes When Combined with Lifestyle Advice and Support Is Considered Helpful Rather Than a Negative Label: A Qualitive Study. <i>Kirsten Coppell</i>
15:55	O11 The Incidence of Diabetic Ketoacidosis Associated with Empagliflozin Use in Aotearoa New Zealand: A Preliminary Review. <i>Ryan Paul</i>
16:15	NZSSD Annual General Meeting
17:15	Evening soiree among the industry exhibitions

Saturday 14 May 2022		
09:00	Genetic Research in Diabetes Dr Troy Merry - University of Auckland	
	Oral presentations: Genetics and tech	
09:40	O12 The Metabolic Effects of A CREBRF Gene Variant in NZ Women – Assessment of Satiety and Incretins. Bridget Moss	
09:50	O13 First Clinical Test Results for A Low-Cost Light-Based Glucose Sensor. J. Geoffrey Chase	
10:05	O14 Effect of Divergent Continuous Glucose Monitoring Technologies on Glycaemic Control in Type 1 Diabetes Mellitus: A Systematic Review and Meta-analysis of Randomised Controlled Trials. <i>Ben Wheeler</i>	
10:20	Morning tea among industry exhibitors	
10:50	Oral Presentations: Nutrition	
10:50	O15 Ketogenic Compared to Control Diets in Pre-Diabetes and Type 2 Diabetes: A Systematic Review and Meta-Analysis. <i>Amber Parry Strong</i>	
11:05	O16 Saturated and Trans Fat Intakes on Mortality and Non-Communicable Disease Incidence: Systematic Review and Meta-Analyses of Prospective Observational Studies. <i>Andrew Reynolds</i>	
11:20	Bob Smith Lecture	
12:20	Lunch break among the industry exhibitors	
13:20	Oral poster presentations	
	OP5 The Effect of Non-funded Continuous Glucose Monitoring on Health Equity in Paediatric Diabetes in Aotearoa, New Zealand. <i>Mercedes Burnside</i>	
	OP6 IEC Standard Test Results for An Open-Source, Ultra-Low-Cost Insulin Pump. Matt Payne	
	OP7 Insulin Pump Special Eligibility Criteria in New Zealand: A Survey of Prescriber Opinion and Practice. <i>Michaela Groves</i>	
	OP8 The Optimise Study Protocol: A Multicentre Optimisation Trial Comparing Continuous Glucose Monitoring, Snacking Habits, Sleep Extension and Values-Guided Self-Care Interventions to Improve Glucose Time-In-Range in Youth with Type 1 Diabetes. <i>Shelley Rose</i>	
	OP9 Metabolic Effects of a CREBRF Gene Variant in New Zealand Women. Patricia Whitfield	
14:00	Oral presentations: Type 2 Diabetes	
14:00	O17 Diabetes Mellitus Prevalence in Northland New Zealand Schizophrenia Patients on Clozapine. <i>Nicole McGrath</i>	
14:15	O18 Detecting Impaired Glucose Tolerance and Diabetes in People with Compensated Liver Cirrhosis. <i>Cicely Barron</i>	

14:25	O19 Stratified Glucose-Lowering Response to Vildagliptin and Pioglitazone: A Randomised Crossover Trial. <i>Ryan Yeu</i>
14:40	Diabetes New Zealand - Innovations in Diabetes Care.
15:00	CLOSING PLENARY Renal disease in T2DM and new medications Dr Viliami Tutone - Renal Physician, Counties Manukau
15:45	Presentation of the oral and poster presenter awards.
15:53	Presentation of the industry research awards:
16:00	Conference close