
ADIPS ASM 2018 - PROGRAM

Friday, 24th August 2018

Registration Open

8:00am Panorama Ballroom Foyer

Welcome

8:45am - 9:00am Panorama Rooms 1&2

The road to tread - Pre-conception to a healthy baby

9:00am – 10:30am Panorama Rooms 1&2

Chair: Ian Fulcher

9:00am **A/Prof Louise Hull**

Fertility and preconception care in women with diabetes *abs# 1*

9:30am **Dr Susan de Jersey**

Searching for utopia: defined dietary prescription and medical nutrition therapy for gestational diabetes management *abs# 2*

10:00am **A/Prof Michael Stark**

Maternal hyperglycaemia in pregnancies: Effect of maternal management on the newborn and uncertainties surrounding best approaches to neonatal management *abs# 3*

Morning Tea

10:30am - 11:00am Panorama Ballroom Foyer

ADS/ADIPS Skip Martin Conjoint Plenary Lectures

11:15am - 1:15pm Hall A

Chairs: Leonie Callaway & Glynis Ross

11:15am **Prof Boyd Metzger**

Diabetes & Pregnancy: A Personal Perspective Formed Over a 50 Years Career *abs# 4*

12:15pm **Dr Helen Barrett**

Glucocentricity in pregnancy: ignoring other metabolic targets? *abs# 5*

Lunch

1:15pm - 2:00pm Panorama Ballroom Foyer

Oral Presentations 1

2:00pm - 3:30pm Panorama Rooms 1&2

Chairs: Ruth Hughes & Sandra Palazzo

2:00pm **Sarah Price**

Health consequences for mother and baby of substantial pre-conception weight loss in women with obesity: Interim analysis of 'time to conception' data *abs# 7*

2:10pm **Danielle Schoenaker**

Women with childhood trauma who develop depression prior to pregnancy are at increased risk of developing gestational diabetes *abs# 6*

2:20pm **Thomas Cade**

Impact of new criteria for the diagnosis of gestational diabetes A maternal and neonatal health outcome and economic analysis in a large tertiary level maternity centre *abs# 8*

- 2:30pm **Emma Jamieson**
Implementation in the real world: OGTT failing to detect women at risk of GDM-related adverse birth outcomes *abs# 9*
- 2:40pm **Maryam Sina**
Is diagnosis and treatment of gestational diabetes earlier than 20 weeks associated with adverse outcomes? *abs# 10*
- 2:50pm **Roisine Warwick**
Managing Gestational Diabetes Mellitus with the M^oTher App and Interactive Internet based Clinician Portal (Internet-Based) *abs# 11*
- 3:00pm **Anne Harrison**
Exercise improves glycaemic control in women diagnosed with gestational diabetes mellitus: a systematic review *abs# 12*
- 3:10pm **Katherine Tonks**
Individualised multidisciplinary management of gestational diabetes with protocolised frequent follow-up results in fewer neonatal special care nursery admission in private practice. *abs# 13*
- 3:20pm **Natassia Rodrigo**
Predictors of Pharmacotherapy Choice in Women with Gestational Diabetes *abs# 14*

ADIPS Guidelines and DIP Clinical Audit

3:30pm – 4:00pm

Panorama Rooms 1&2

Chair: Janet Lagstrom

3:30pm **Dr Victoria Rudland** ADIPS Guidelines *abs# 32*

3:45pm **Prof David Simmons** DIP Clinical Audit *abs# 33*

ADIPS Annual General Meeting

4:00pm – 4:30 pm

Panorama Rooms 1&2

Poster presentations and welcome drinks

4:15pm – 5:30 pm

Panorama Ballroom Foyer

Saturday, 25th August 2018

Plenary Lecture

8:30am - 9:30am

Panorama Rooms 1&2

Chair: David McIntyre

8:30am **Prof Boyd Metzger**

HAPO AND HAPO FUS: Implications for the Diagnosis of Gestational Diabetes *abs# 15*

GDM diagnosis – time for (another) change?

9:30am - 11:00am

Panorama Rooms 1&2

Chair: Chris Nolan

9:30 AM **Prof David McIntyre**

Introduction – Current Australian criteria / NZ criteria. Time for review? *abs# 16*

9:55 AM **Prof David Simmons**

Some International perspectives regarding changing the criteria for GDM. *abs# 17*

10:10 AM **Janet Lagstrom**

Midwife / Diabetes Educator perspective. View from the trenches... How are we managing workload issues? *abs# 18*

- 10:20 AM **Dr Ian Fulcher**
Obstetrician perspective. *abs# 19*
- 10:30 AM **All speakers**
Questions / Structured panel discussion

Morning Tea

11:00am - 11:30am Panorama Ballroom Foyer

Diabetes complications and pregnancy

11:30am - 1:00pm Panorama Rooms 1,2&3
Chair: Victoria Rudland

- 11:30am **Dr Shilpa Jesudason**
Diabetic nephropathy and pregnancy *abs# 20*
- 12:00pm **Dr Joanne Judd**
Cardiomyopathy and pregnancy *abs# 21*
- 12:30pm **Prof Jamie Craig**
Retinopathy and pregnancy *abs# 22*

Lunch

1:00pm – 2:00pm Panorama Ballroom Foyer

Insulin pumps and CGM

2:00pm – 3:30pm Panorama Rooms 1&2
Chairs: Glynis Ross & Shantha Joseph

- 2:00pm **Dr Sue Mei Lau**
Should we recommend insulin pumps and CGM in pregnancy? *abs# 23*
- 2:30pm **Dr Winnifred Lee**
Practical tips on managing women on insulin pumps and CGM *abs# 24*
- 3:00pm **Rebecca Humphreys**
Nuts and bolts of pumps and CGM *abs# 25*

Afternoon Tea

3:30pm – 4:00pm Panorama Ballroom Foyer

Debate: Insulin should be the first choice for treatment of GDM when MNT fails

4:00pm – 5:00pm Panorama Rooms 1&2
Chair: Bill Jeffries

Affirmative team

- Sarah Price
- Jillian Lyon-Green
- Geoff Thompson
- Peter Muller

Negative team

- Sara Glastras
- Hazel Grigg
- Sanjay Sinhal
- Simon Kane

Endocrinologist
Diabetes Educator
Paediatrician
Obstetrician

Conference Dinner – Crazy Hat Theme

7:00 pm – 11:00pm Electra House Adelaide

Sunday, 26th August 2018

Models of care for Diabetes in Pregnancy

8:15am – 9:45am

Panorama Rooms 1&2

Chair: David McIntyre

- Ruth Hughes
- Cecilia Astorga
- Alison Barry
- Linda Burcher
- Thomas Cade
- Jeff Flack
- Tara Jones
- Cathy Latino
- Ana McCarthy
- Catharine McNamara
- Marina Mickleson
- Christopher Nolan
- Rohit Rajagopal

Morning Tea

9:45 am - 10:15am

Panorama Ballroom Foyer

Oral Presentations 2

10:15am – 11:45am

Panorama Rooms 1&2

Chairs: Helen Barrett & Jillian Lyon-Green

- 10:15am **David McIntyre**
Heterogeneity in insulin sensitivity and insulin secretion in gestational diabetes mellitus relates to differences in pregnancy outcomes *abs# 26*
- 10:30am **Neoma Withanawasam**
Comparison of the Oral Glucose Tolerance Test and HbA1C as a diagnostic screening tool for Gestational Diabetes *abs# 27*
- 10:45am **Jincy Immanuel**
The influence of maternal age, booking body mass index, and ethnicity on the prevalence of booking gestational diabetes mellitus. Preliminary findings from a multicenter randomized controlled trial *abs# 28*
- 11:00am **Nely Shrestha Khatri**
Prophylactic aspirin and fetal growth in diabetic pregnancies *abs# 29*
- 11:15am **Katharine Gupta**
Should women with diabetes in pregnancy (DIP) undergoing elective caesarean section after 37 weeks receive pre-operative corticosteroids? *abs# 30*
- 11:30am **Doug Symonds**
Impact of continuous glucose monitoring on perinatal costs and outcomes in pregnant women with type 1 diabetes: A cost analysis based on the outcomes of the CONCEPTT trial. *abs# 31*

Complex Case Discussion – Multidisciplinary Panel

11:45am – 12:30pm

Panorama Rooms 1&2

Chair: Leonie Callaway

- 11:45am Case Presentation by Madeline Duke
Panellists:
- Jeremy Oats
 - Robert Moses
 - Elise Gilbertson
 - Geoff Thompson
 - Alison Barry

Awards Presentation, concluding remarks and meeting close

12:30pm – 1:00pm

Panorama Rooms 1&2

Lunch

1:00 pm - 1:30pm

Panorama Ballroom Foyer