



AUSTRALIAN PERINATAL EPIDEMIOLOGY UPDATE

Monday 18th November

8:30 - 9:00	Registration opens
9:00 - 9:10	Welcome
9:10 - 9:20	Introduction
9:20 - 9:25	Session One - Hot off the Press Clinical Trials
9:25 - 9:50	The PLATYPUS Trial – updates and insights from an Australian first adaptive clinical trial Clare Whitehead
9:50 - 10:15	Findings and lessons from C Steroids Joanne Said
10:15 - 10:40	Pessary and cerclage: updates in preterm birth prevention Ben Mol
10:40 - 11:10	Morning tea
11:10 - 11:15	Session Two - Medicine use in pregnancy: what we know and what we're discovering
11:15 - 11:40	New generation treatments for preeclampsia Stephen Tong
11:40 - 12:05	Nutraceuticals in pregnancy Kirsten Palmer
12:05 - 1:10	Lunch
1:10 - 1:15	Session Three – ECR Session
1:15 - 1:30	Preventing pre-eclampsia: exploring economic and implementation barriers to effective maternity care Katherine Eddy
1:30 - 1:45	Perinatal and early childhood risk and protective factors for infections in children? Isobel Todd
1:45 - 2:00	Burdens and risk factors for mortality in young people aged 10-24 years in Australia in comparison with OECD countries between 2000-2021: GBD 2021 Study Zahra Padhani
2:00 - 2:15	Investigating the maternal-fetal transfer of sulforaphane Emily Whalen
2:15 - 2:30	Comparing the safety and efficacy of common antihypertensives for the management of hypertensive disorders of pregnancy Jess Atkinson
2:30 - 2:45	The impact of diabetes in pregnancy on childhood development: A population-based Victorian cohort study Hannah Gordon
2:45 - 3:05	Afternoon tea
3:05 - 3:10	Session Four – Skills update: translating evidence for the consumer
3:10 - 3:35	Meaningful involvement of consumers in research Alex Waddell
3:35 - 4:05	Collaborative and social computing: lessons for digital health from Action Lab Patrick Olivier
4:05	Conclude Day 1



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Tuesday 19th November

9:00 - 9:05	Session Five - Short and long-term impacts of obstetric interventions
9:05 - 9:30	PIGF in practice: mid trimester circulating PIGF and the risk of early preterm birth John Kingdom
9:30 - 9:55	The Developmental Origins of Health and Disease—Genes, the Environment or Both Craig Pennell
9:55 - 10:20	Hypertensive disease in pregnancy and beyond – longterm aspects for mothers Lina Bergman
10:20 - 10:45	An International Consortium for FGR Therapy Trials – the Highs and the Lows Katie Groom
10:45 - 11:15	Morning tea
11:15 - 11:20	Session Six - Paediatric epidemiology: what matters for kids right now?
11:20 - 11:45	Communicable disease meets non-communicable disease: early life infection and inflammation and cardiometabolic risk across the life course. David Burgner
11:45 - 12:10	Gestational age and childhood development – what is the impact of the family? Natasha Nassar
12:10 - 12:35	GIFT and the breastmilk CRE Alice Rumbold
12:35 - 12:40	Session Seven – ECR Session
12:40 - 12:55	Outpatient versus inpatient methods for cervical ripening and induction of labour Malitha Patabendige
12:55 - 1:10	What a difference a decade makes: population-wide analysis of prenatal diagnosis for trisomies 21, 18 and 13 from 2013 to 2022 in Victoria, Australia. Cecilia Pynaker
1:10 - 1:25	Lifting the Veil on a Taboo Topic: Sexual Dysfunction in Migrant and Refugee Women Versus Australian-Born Counterparts – A National Survey Negin Damabi
1:25 - 2:05	Lunch
2:05 - 2:10	Session Eight – From evidence to policy and implementation
2:10 - 2:35	Community engagement to improve a cluster randomised trial: lessons from the field Camille Raynes-Greenow
2:35 - 3:00	Growing Up in NZ – using evidence from a national birth cohort study to inform childhood health policy Susan Morton
3:00 - 3:25	CMV – from perinatal epidemiology to clinical practice Lisa Hui
3:25 - 3:50	Adolescent sexual and reproductive health through the lens of preconception care Zohra Lassi
3:50 - 4:15	Ending the maternal health drug drought starts with fair inclusion of pregnant women in clinical research Mridula Shankar
4:15 - 4:30	Wrap up and Conclude