



Research Day - Preliminary Programme

Friday 30th August, 2024

8am	Registration	Live Stream
8.30am	Welcome	
TBC	My story: Research gives me hope	Yes
Prof Tony Holland, IPWSO President, Cambridge, UK	PLENARY SPEAKER: Developing a comprehensive understanding of PWS: some important knowns and significant unknowns	Yes
A/Prof Olivia Veatch, University of Kansas, USA	Elucidating the causes and consequences of sleep disturbances in individuals with Prader-Willi syndrome	Yes
Prof Antony White, QIMR, AUS	Integrating computational and in vitro approaches to achieve drug re-positioning for PWS	Yes
Mark Cameron, Alyve, AUS	The AI tool box; building blocks to rethink your problem	Yes
A/Prof Honey Heussler, QCH, AUS	The National PWS Centre of Expertise; a platform to accelerate research and translation	Yes
A/Prof David Godler, MCRI, AUS	Novel patterns of expression at 15q11-q13 in the brain and blood of individuals with Prader-Willi syndrome	No
Shokouh Shahrokhi*, MCRI, AUS	HERC2 and UBE3A Gene Expression in Blood and Brain Tissues of Individuals with Prader-Willi Syndrome.	No
MORNING TEA		
Meg Iminoff*, (Blewitt lab), WEHI, AUS	Investigating the epigenetic regulator SMCHD1 as a potential therapeutic target for the treatment of PWS	No
A/Prof Alexander Viardot, Garvan, AUS	Delayed gastric emptying and the safety of long-acting GLP-1 receptor agonists in Prader-Willi Syndrome. Results from the ENGAGE PWS Study.	No
Dr Yoon Hi Cho (presenting on behalf of Soleno Therapeutics)	DCCR for the treatment of Prader-Willi Syndrome	Yes
Dr Tien Lee, Aardvark Therapeutics, USA	Restoring the Gut-Brain Pathways of Hunger Control using Oral ARD-101	Yes
A/Prof Hyung Jin Choi, Seoul National University, Sth Korea	GLP-1 increases preingestive satiation via hypothalamic circuits in mice and humans	Yes
To be confirmed, MCRI, AUS	The Chromosome 15 Biobank; a unique resource to accelerate your research	Yes
Lightning Talks and Poster Session		Yes
LUNCH		
TBC	My story: Research gives me hope	Yes
Dr Deepan Singh, Maimonides Medical Center, USA	PLENARY SPEAKER: Guanfacine XR for the Reduction of Aggression and Self-injury in PWS- Results from a Double Blind Placebo Controlled Clinical Trial	Yes
Dr Lauren Rice, Uni of Sydney, AUS	The relationship between cardiac activity and behaviour in Prader-Willi Syndrome	Yes
Prof Russell Dale, Uni of Sydney, AUS	Title TBC	Yes
Dr Jenny Downs, TKI, AUS	Outputs from the Australasian PWS database	Yes
AFTERNOON TEA		
Prof Nora Shields, La Trobe Uni, AUS	Does progressive resistance training improve muscle strength in people with Prader-Willi syndrome: a phase II randomised trial.	No
Kirsten Davidse (de Graff lab), Erasmus, NETHERLANDS	Title TBC	TBC
Prof Duangrudee Wattanasirichaigoon, Mahidol University, THAILAND	INVITED SPEAKER: The challenge of equitable access	Yes
4.45pm	End of Research Stream Programme	

Open Panel: Clinical trials recruiting in Australia		Live Stream
4.50pm		
Dr Diane Webster, PWRFA, AUS	Clinical trials Introduction and DCCR update	Yes
TBC	My story - pre-record	Yes
A/Prof Tania Markovic, RPAH, AUS	Gastrointestinal transit and safety of Tirzepatide in people with PWS	Yes
Ann Adee, Harmony Biosciences, USA	TEMPO trial; evaluating pitolisant for excessive daytime sleepiness in PWS	Yes
Dr Lauren Rice , USyd, AUS	Investigating a new target for treatment in PWS; the Acamprosate trial	Yes
A/Prof David Godler, MCRI, AUS	The Chromosome 15 Biobank; a unique opportunity to accelerate research	Yes
A/Prof Daryl Efron, RCH, AUS	Does CBD reduce severe behaviour problems in children and adolescents with intellectual disability?	Yes
GenEqual	TBC	Yes
Panel Q&A		Yes
5.30pm End of Panel		