



2025 Satellite Meeting

Walyalup (Fremantle)

23rd - 24th October 2025







Day 1:	Thursday 23 rd October	
9:00	Registration open	
9:20	Welcome & Acknowledgements	Caitlin Wyrwoll
9:30	The Art of Connection: Placental pathways through art	Ionat Zurr & Cristin Millet
9:45	Invited talk	Lana McClements
10:30	Morning tea	
11:00	The Career Lab: Experimenting with your future in industry and beyond	Fiona Brownfoot Grace Goh, Megan Ellyard, Jade Hallam
12:30	Lunch	
	EMCR Oral Session 1	Chair: Peter Mark
1:30	Advancing placentoid engineering with digital light processing	Ashley Williams
1:48	Elevated β1 S-Glutathionylation Drives Redox-Mediated Na [†] /K [†] - ATPase Inhibition in Gestational Diabetes Mellitus	Gideon Jaque
2:06	Thyroid dysfunction in pregnancy alters placental selenoprotein mRNA expression in two rat models	Elliott Neal
2:24	Extracellular vesicles from mesenchymal stem cells – new strategies for treatment of preeclampsia using 3D bioprinted models of placental dysfunction	Ashley Bannister
2:42	A 'dip stick' urine preeclampsia test: developing a predictive biomarker panel for disease detection and response monitoring for therapeutic interventions	Georgia Watermeyer
3:00	Afternoon tea	
3:30	The Art of Connection: Placental pathways through art	Ionat Zurr & Cristin Millet
5:00	Meeting close	
6:00	Gage Roads Freo Brewery Followed by Honky Tonk Blues	







Day 2: Friday 24th October

9:00	Baby Coming You Ready?	Rhonda Marriot
9:30	Invited talks	David Coall Ellen Menkhorst
10:10	The Art of Connection: Placental pathways through art	Ionat Zurr & Cristin Millet
10:30	Morning tea	
11:00	ORIGINS Session ANZPRA ECR award	Nina D'Vaz Tom Iosifidis
11:45	Invited talk	Natalie Hannan
12:30	Lunch	
	EMCR Oral Session 2	Chair: TBD
1:30	Evaluating therapeutic strategies targeting fetal growth and placental function in an anti-angiogenic mouse model of preeclampsia	Fatemeh Heidari
1:48	Vibegron, a β3-Adrenergic Receptor Agonist, modulates fetoplacental vascular tone in the preeclamptic ex vivo human placental cotyledon	Grace Marks
2:06	Telemetric blood pressure analysis and renal function after the administration of placental EVs in pregnant and postpartum SHRs	Sophie Piesse
2:24	Bulk RNA-seq deconvolution reveals cell-specific transcriptional dysregulation in Fetal Growth Restriction	Stefan Botha
2:42	Pilot: Development of a chronic sustained-release model of infection-induced maternal, placental and fetal inflammation in Wistar rats	Rohullah Jafari
3:00	Afternoon tea	
3:30	ANZPRA Annual General Meeting	
4:15	Closing remarks and reflections	



