## Poster Session 1 - Wednesday 6th September

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Presenting author	Title	Poster number		
Alison D. Gernand	Protocol for Development of Software to Rapidly Assess Placenta Images at Birth	P1.1		
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Vijayalakshmi Srinivasan	Comparing the effects of feto-placental vascular branching on haemodynamics in rodent placentas and human cotyledons	P1.3		
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Nitalia Naidoo	Single nucleotide polymorphisms of neuropilin-1 in preeclampsia comorbid with HIV infection in women of African ancestry	P1.9		
Alice Chibnall	Regulating murine placental hormone production via the antagonistic function of imprinted genes Peg3 and Phlda2	P1.10		
Sasha Post	Human Adaptation to High Altitude via Tripartite Methylation at an Intronic CACNA1C CpG-SNP in the Placenta	P1.11		
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Cherlyn Tan	Non-CpG Methylation in the Placenta	P1.13		
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Anandita Umapathy	The heart-placenta axis is dysregulated in a conditional Hand1 mutant model of FGR	P1.15		
George Hutchinson	Effects of maternal blood supply on IVIM parameters in Diffusion Weighted Magnetic Resonance Imaging	P1.16		
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Ruth Opoku	The effect of genetically reduced maternal myostatin on maternal, fetal and placental metabolites in late gestation mice.	P1.19		
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