



# Inside & Out: Models to study maternal health and efficacy of therapeutic interventions

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Biochemical Society Early Career Life Scientists' Virtual Symposium

16<sup>th</sup> - 17<sup>th</sup> June 2021

*\*Late breaking abstracts are accepted for poster communications\**

## Poster Communications

Abstract ID	Presenting author, Institution	Title
6*	Amber Champion, King's College London	'Investigating the effect of diet-induced obesity and symbiotic supplementation on the reproductive status of offspring: a four-arm mouse model'
14*	Emily Whettlock, Imperial College London	'Composition of decidual natural killer cells alters over the course of gestation'
19	Nikita Gupta, King's College London	'The Effect of Sulforaphane on Maternal Metabolic Indices in an Obese Pregnant Mouse Model'
9*	Macarena L�pez, Pontificia Universidad Cat�lica de Chile	'The offspring of women with pregestational obesity have an impaired function of monocytes and differential hematopoietic progenitors in umbilical cord blood'
2*	Vasiliki Papachristofi, University of Hull	'Do Bisphenols affect the oviduct epithelial nutrients' secretions?'



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Abstract ID	Presenting author, Institution	Title
5	Eve Webley, King's College London	'Does the presence of amniotic fluid sludge on ultrasound correlate with fetal fibronectin levels and preterm birth risk?'
1*	Siang Ing Lee University of Birmingham	'Epidemiology of pre-existing multimorbidity in pregnant women in the UK in 2018: a cross sectional study using CPRD, SAIL and SMR'
3	Ola Quotah, King's College London	'Targeted Intervention in Preconception and Pregnant Women at Risk of Gestational Diabetes; a Systematic Review of Randomised Controlled Trials'
17	Ellie Stokes, Elisa Dalle Piagge, King's College London	'Developing a conceptual framework for the direct determinants of stillbirth: An in depth look at medical history, obstetric history, index pregnancy, behavioural, and social determinants of health'

\* Flash poster presentations



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