

Oral Communications

Basic Science & Humanities I (Room 501 & 502)

Friday, September 23rd, 2022

Name	Title	Time
Miriell Ho	Psychoactive and Non-psychoactive Cannabinoids Dysregulate Human Induced Pluripotent Stem Cell-Derived Endometrial Stromal Cells Cyclic Fates Via Distinct Mechanisms	11:05AM – 11:25AM ADT
Henry Brennan-Craddock	Spatiotemporal control of mitotic exit in the early mammalian embryo	11:25AM – 11:45AM ADT
Mirabelle Ho	Human Induced Pluripotent Stem Cell Derived Endometrial Stromal Fibroblasts Demonstrate Reduced Decidualization Following Vaping Liquid-Mediated Metabolic Disruption	11:45AM – 12:05PM ADT
Aashi Aggarwal	Using High Resolution Profiling of the Human Embryonic Mitochondrial Transcriptome to Discover Biomarker(s) for Implantation and Embryo Development in Infertile Patients	12:05PM – 12:25PM ADT

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Clinical Science I (Room 608 & 609)

Friday, September 23rd, 2022

Name	Title	Time
Nicole Lee	Comparing Somatropin protocols and their impact on stimulation and embryology: a retrospective nursing review	11:05AM – 11:25AM ADT
Marie-Helene Godin Pagé	Sperm phospholipase C zeta (PLC ζ) assessment to prevent fertilization failures	11:25AM – 11:45AM ADT
Ali Mourad	The Popi-Plus Tool: A new updated model for prediction of outcome of pregnancy in IVF	11:45AM – 12:05PM ADT
Vanessa Bacal	A survey of recurrent pregnancy loss management in Canada	12:05PM – 12:25PM ADT

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Basic Science & Humanities II (Room 501 & 502)

Saturday, September 24th, 2022

Name	Title	Time
Stewart Russel	Single Cell Small RNA Sequencing of Preimplantation Human Embryos Identifies Markers of Lineage Segregation in the Early Blastocyst	11:05AM – 11:25AM ADT
Ola Davis	Effects of bisphenols on fresh and cryopreserved bovine spermatozoa	11:25AM – 11:45AM ADT
Jasmine Randhawa	The role of endocannabinoid system in the mouse ovary	11:45AM – 12:05PM ADT
Stewart Russel	Small RNA sequencing of sperm from men utilising donor ova identifies biomarkers of high blastocyst rates	12:05PM – 12:25PM ADT

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Clinical Science II (Room 608 & 609)

Saturday, September 24th, 2022

Name	Title	Time
Bahi Elbasueny	Prevalence, causes and impact of non-visualized pregnancy losses in a recurrent pregnancy loss population	11:05AM – 11:25AM ADT
Monica Farag	The Effect of Blastocyst Adhesion to the Vitrification Device at Warming on Thawing Survival and Pregnancy Rate	11:25AM – 11:45AM ADT
Karen Kteily	Endometrial scratching in patients with unexplained infertility undergoing intrauterine insemination: preliminary report of a randomized controlled trial	11:45AM – 12:05PM ADT
Jennia Michaeli	Serum LH post GnRH agonist trigger, to test or not to test? This is the question! A Survey of common practices among leading Canadian IVF clinics	12:05PM – 12:25PM ADT

