

Nro panel	ID Trabajo Reproducción	Título	Presentador	Mención
P1				
Posters				
Fecha y hora: 19/11/2024 11:00-12:00 h				
Coordinadores: Daiana Vota, Gabriela Jaita				
124	52	TRACKING HUMAN SPERM USING OPEN-SOURCE MACHINE LEARNING	Pilar Ameije	Si
126	96	ENDOMETRIAL EXPRESSION OF ADHESION MOLECULES INVOLVED IN DELAYED CONCEPTION OF DAIRY COWS	Sofia Caine	Si
128	117	BSA-MEDIATED CATSPER-INDEPENDENT RAPID CALCIUM UPTAKE INITIATES SAC ACTIVATION DURING MOUSE SPERM CAPACITATION.	Rita Celest	Si
130	132	INFLUENCE OF HEAT STRESS DURING INTRAUTERINE DEVELOPMENT ON THE EXPRESSION OF TRANSCRIPTION FACTORS IN OVARIAN DOMINANT FOLLICLES IN DAIRY COWS	Nadia Orm	Si
132	274	EVALUATION OF THE EFFECT OF LACTOFERRIN ON OXIDATIVE DAMAGE PARAMETERS IN HUMAN SPERM	Lautaro Pre	Si
134	331	EFFECT OF POLYCYSTIC OVARY SYNDROME ON UTERINE HISTOMORPHOLOGY	María Virgir	Si
136	496	CELL-FREE DNA FOR THE MONITORING OF HIGH-RISK PREGNANCIES IN WOMEN WITH THROMBOPHILIA	Paula Juliet	Si
138	380	Effectsofchronicadministrationofcannabisduringpregnancy:animpacton metabolismanddevelopmentofoffspringinadulthood	Ayelen Aix	Si
P2				
Posters				
Fecha y hora: 19/11/2024 16:00-17:00 h				
Coordinadores: Mónica Frungieri, Julieta Aisemberg				
97	58	MATERNAL ORAL ADMINISTRATION OF BUTYRATE AMELIORATES THE ALTERATIONS INDUCED BY MATERNAL OVERWEIGHT IN THE OFFSPRING OF RATS	Victoria Der	No
99	60	IDENTIFICATION AND CHARACTERIZATION OF TWO NOVEL CATSPER INHIBITORS AS POTENTIAL NON-HORMONAL MALE CONTRACEPTIVES.	Martina Jat	No
101	69	PRENATAL HYPERANDROGENIZATION AFFECTS UTERINE RECEPTIVITY IN A MURINE PCOS MODEL	Aimé Silva	No
103	81	EFFECT OF 2,4-DICHLOROPHENOXYACETIC ACID (2,4-D) ON MATURE SERTOLI CELL FUNCTIONS	Florencia N	No
105	95	DEVELOPMENT OF AN IN VITRO MODEL FOR THE STUDY OF FOLLICULAR PERSISTENCE IN CATTLE	Sofía Cain	No
107	103	EXPOSURE OF MINIMUM DOSES OF GLYPHOSATE DURING THE POSTNATAL PERIOD ALTERS GENES EXPRESSION	Delfina Sol	No
109	192	EVALUATION OF FERTILITY IN MALE MICE TREATED WITH PROGRAMMED CELL DEATH PROTEIN 1 (PD-1) INHIBITOR	Valeria Inés	No
P3				
Posters				
Fecha y hora: 19/11/2024 16:00-17:00 h				
Coordinadores: Debora Cohen, Mariana Farina				
124	124	Maternal diets enriched in extra virgin olive oil prevent a prooxidant environment in the fetal uteri in diabetic pregnant rats	Cintia Romi	No
126	184	Outer membrane vesicles from the periodontal pathogen Porphyromonas gingivalis reduce the autophagic flux in trophoblast cells	Brenda Lar	No
128	185	Proinflammatory effect of gingival fluid from pregnant women on placental cells and neutrophils: Correlation with periodontal status	Luciana Do	No
130	11	TROPHOBLAST FACTORS MODULATE LIPID METABOLISM IN MACROPHAGES CONTRIBUTING TO THE ACQUISITION OF AN ANTIINFLAMMATORY PROFILE	Daiana Mac	No
132	461	IMPACT OF SPERM NUCLEAR STATUS ON THE SUCCESS OF ASSISTED REPRODUCTION TREATMENTS.	Valentina Iv	No
134	491	ANTIOXIDANT RESPONSE TO URIC ACID EXPOSURE: IMPLICATIONS IN PREECLAMPSIA PATHOGENESIS	Matías Nicc	No

136	203	IMPACT OF ASPIRIN TREATMENT IN NORMAL AND PREECLAMPTIC PREGNANCIES: SEXUAL DIMORPHISM IN NEONATAL WEIGHT	Mariano Re	No
P4		Posters		
Fecha y hora:		20/11/2024 11:30-12:30 h		
Coordinadores:		Vanesa Hauk, María Eugenia Matzkin		
124	255	Evidence of paternal programming of oxidative and endoplasmic reticulum stress in the liver of fetuses sired by diabetic male rats	Irene Pirror	No
126	281	Exploring the Therapeutic Potential of Rosemary Extract in Endometriosis: Antioxidant and Anti-Proliferative Activities	Sofía del V	No
128	326	HUMAN ENDOMETRIAL STROMAL CELL-DERIVED CONDITIONED MEDIUM CONFERS A METABOLIC PHENOTYPE TO MACROPHAGES THAT IS MODIFIED BY ANGIOTENSIN II TREATMENT	Andrea Car	No
130	327	LOCAL PLACENTAL RAS Deregulation is associated to altered metabolism and mitochondria-related functions in decidua	Guillermo E	No
132	379	Comparison between levels of endocannabinoids in decidua and serum in a murine model of preterm birth.	Carolina M	No
134	389	ROLE OF ENDOCANNABINOIDS IN THE REGULATION OF OXYTOCINERGIC SYSTEM IN HUMAN PLACENTA	Yilena Can	No
P5		Posters		
Fecha y hora:		20/11/2024 16:10-17:10 h		
Coordinadores:		Evangalina Capobianco, María Laura Ribeiro		
124	449	PROGRESS IN THE DEVELOPMENT OF AN INNOVATIVE THERAPY USING THERMOSENSITIVE HYDROGELS AS SERTOLI CELL CARRIERS	Denisse Fe	No
126	2	SPERM-BORNE mRNAs: POTENTIAL ROLES IN ZYGOTE GENOME ACTIVATION AND EPIGENETIC INHERITANCE	Candela Rc	No
128	393	HIGH-SUGAR DIET NEGATIVELY IMPACTS MALE FERTILITY: POTENTIAL ROLE FOR THE SMALL GTPASE RAC1 AS A METABOLIC STATE TRANSDUCER IN THE TESTIS OF DROSOPHILA MELANOGASTER	Nadia Yasn	No
130	406	EXPLORING NORMALITY TO UNDERSTAND INFERTILITY: ANALYSIS OF ENDOMETRIAL MICROBIOME IN HEALTHY REPRODUCTIVE AGE ARGENTINE WOMEN	Constanza	No
132	213	POLYCYSTIC OVARY SYNDROME: LONG-TERM EFFECTS ON UTERINE LESIONS AND TISULAR STEROID METABOLISM	Gisela Sole	No
134	82	REGULATION OF LIPID METABOLISM BY LACTATE IN MATURE SERTOLI CELLS	Cecilia Luci	No
136	48	POTENTIAL EFFECTS OF JUVENILE LIRAGLUTIDE TREATMENT ON TESTICULAR FUNCTION IN ADULT ANIMALS	Marina Erci	No
P6		Posters		
Fecha y hora:		21/11/2024 11:00-12:00 h		
Coordinadores:		Manuel Wolfson, Susana Valdez		
124	163	Maternal diets enriched in extra virgin olive oil ameliorates serum markers of liver and heart damage in diabetic rats at postpartum	Virginia T	No
126	104	DIRECT EFFECTS OF ANTI-MULLERIAN HORMONE ON CUMULUS-OOCYTE COMPLEXES	Leda Mailer	No
128	242	MATERNAL OVERWEIGHT INFLUENCES THE RESPONSE OF MALE OFFSPRING TO 3-METHYLCHOLANTHRENE EXPOSURE	Jeremias P	No
130	494	ETHANOL INTAKE INDUCE DAMAGE TO REPRODUCTIVE BIOLOGY IN MALE MICE: PROTECTIVE ROLE OF RESVERATROL	Lucila Gotfr	No
132	504	Porphyromonas gingivalis outer membrane vesicles impair trophoblast cell endovascular function	Matías Sas	No
134	212	DYSBALANCE BETWEEN MARKERS OF CELLULAR SENESCENCE AND PROLIFERATION IN DECIDUA FROM ADVANCED MATERNAL AGE RATS	María Laur	No

136	492	FEMALE OFFSPRING OF OVERWEIGHT RATS ARE MORE SUSCEPTIBLE TO THE OBESOGENIC EFFECTS OF 3-METHYLCHOLANTHRENE	Marina Cec	No
O1	Comunicaciones Orales			
Fecha y hora:	20/11/2024 16:10-17:10 h			
Lugar:	Auditorium			
Coordinadores:	Rossana Ramhorst, Veronica Bosquiazzo			
525		MODULATION OF LIPID TRANSPORT AND ACCUMULATION IN THE PLACENTA FROM OVERWEIGHT RATS BY BUTYRATE.	Florencia T	Si
8		The Sodium-Proton Exchangers sNHE and NHE1 Control Mouse Sperm Plasma Membrane Hyperpolarization During Capacitation	Analia Gua	Si
231		SIMULTANEOUS HIGH-RESOLUTION LIVE IMAGING OF CYTOPLASMIC AND INTRACELLULAR CALCIUM STORE DYNAMICS IN PROGESTERONE-INDUCED CAPACITATED MOUSE SPERM	Sebastián M	Si
118		EXPLORING THE IMPACT OF METFORMIN ON TESTICULAR AGING IN SYRIAN HAMSTERS	Alina Caval	Si
56		HIGH-THROUGHPUT SCREENING METHOD FOR DISCOVERING NOVEL CATSPER INHIBITORS USING FLUORESCENT CELL BARCODING AND INTRACELLULAR CALCIUM INCREASE CAUSED BY MEMBRANE DEPolarIZATION AND PH ALKALINIZATION	Lucila Rocit	Si