

| Nro panel | ID Trabajo | Título | Presentador | Elección |
|--|--|--|--------------------------------------|----------|
| Biología celular y molecular de procesos fisiológicos y patológicos | | | | |
| P1 | Posters | | | |
| Fecha y hora: | 19/11/2024 11:00-12:00 h | | | |
| Coordinadores: | Yanina Benzo, María Eugenia Ferriente, Emiliana Echeverría | | | |
| 176 | 75 | SIMULTANEOUS REGULATION OF FKBP5 GENE EXPRESSION MEDIATED BY PROGESTERONE AND GLUCOCORTICOID RECEPTORS | Maximiliano Alejandro Gutierrez (I) | No |
| 178 | 91 | STUDY OF THE ANTITUMOR MECHANISM OF IMIQUIMOD IN HEMANGIOMA CELLS | Fiamma Araceli Picco (Departamen | No |
| 180 | 106 | ANTI-INFLAMMATORY ROLE OF EXTRACTS OF LIGARIA CUNEIFOLIA DURING TUMORAL CHEMOTHERAPY IN A COLORECTAL CANCER MODEL | Lucía Quiroz (Universidad de Bue | No |
| 182 | 208 | Histological and immunohistochemical characterization of a spontaneous liver tumor in mice. | Ayelen Fernández Blanco (Cátedr | No |
| 184 | 370 | EVALUATION OF C19MC MICRORNAS CLUSTER'S ROLE IN A HUMAN PLURIPOTENT STEM CELL MODEL OF HUMAN GASTRULATION | Denisse Saulnier (LIAN-CONICET | No |
| 186 | 466 | MODULATION OF MICRORNA EXPRESSION IN BREAST CANCER CELLS BY ACYL-COA SYNTHETASE 4 | Luciano Martín Quevedo (1CONIC | No |
| 188 | 414 | OVEREXPRESSION OF THE P5-ATPase 13A2 ALTERS THE ACID GLUCOCEREBROSIDASE ACTIVITY IN SH-SY5Y CELLS | Felicitas de Tezanos Pinto (Institu | No |
| P2 | Posters | | | |
| Fecha y hora: | 19/11/2024 16:00-17:00 h | | | |
| Coordinadores: | Sandra Gomez Meliba, Gisela Giorgi, Clara Ventura | | | |
| 149 | 90 | INFLAMMATORY EFFECT OF CHLORPYRIFOS ON ENDOTHELIAL CELLS | Fiamma Araceli Picco (Departamen | No |
| 151 | 28 | THE EXHAUSTIVE ROAD TO ARRIVE AT A CDG DIAGNOSIS: WHAT HAPPENS IN ARGENTINA? | Ana Clara Sclausero (Consejo Na | No |
| 153 | 292 | SENECENT DERMAL PAPILLA CELLS INDUCE PARACRINE SENESCENCE ON HAIR FOLLICLE PRECURSORS, ALTERING THEIR COMMITMENT TO HAIR LINEAGE. | Nahuel Matías Martínez (ICT Mils | No |
| 155 | 354 | Vinculación entre la artritis reumatoidea y la enfermedad periodontal. | Angelica Castro Escalante (Cátedr | No |
| 157 | 323 | Parámetros clínicos y polimorfismos genéticos. | Cecilia Jazmin Proietti (Instituto d | No |
| 159 | 453 | Regulation of angiogenic factors in dermal papilla cells cultured as spheres | Paula Cerdan (Universidad de Bue | No |
| IMPACT OF TRPV4 INHIBITION ON MIGRATION DYNAMICS IN NORMAL AND TUMOR RENAL CELLS | | | | |
| P3 | Posters | | | |
| Fecha y hora: | 19/11/2024 16:00-17:00 h | | | |
| Coordinadores: | Ayelen Martin, Nicolas Kouyoumdzian, Rayen de Fazio | | | |
| 176 | 426 | Characterizing the role of SSRI antidepressants on FKBP51 SUMOylation and activity | Gerson Smith Asti Tello (Centro d | No |
| 178 | 207 | Preliminary study of HLA-G expression in the liver of male C3H/S mice | Ayelen Fernández Blanco (Cátedr | No |
| 180 | 434 | ROLE AQP4 AND TRPV4 IN CYTOSKELETON REORGANIZATION AND THEIR EXPRESSION IN THE LAMELLIPODIA OF MIGRATING MÜLLER CELLS | Nicolas Cutrera (Laboratorio de Bi | No |
| 182 | 302 | Na ⁺ /H ⁺ ION CHANNEL (NHE1) MOLECULAR STUDIES OF HEALTHY RENAL CELLS OF THE PROXIMAL EPITHELIUM AND CLEAR RENAL CARCINOMA CELLS | Ana Celi (Universidad de Buenos | No |
| 184 | 306 | MODULATION OF TRPV4 IN 3D SPHEROIDS: A POTENTIAL TARGET FOR CLEAR CELL RENAL CELL CARCINOMA TREATMENT | Gisela Di Giusto (1 Universidad de | No |
| 186 | 322 | ABSENCE OF OSTEOPONTIN-PRODUCING MICROGLIAL CELLS AND STRUCTURAL ALTERATIONS IN THE RETINA OF AQUAPORIN-4 KNOCK-OUT MICE | Maria Azul Cocca (Laboratorio de | No |
| P4 | Posters Biología general / Transducción de señales | | | |
| Fecha y hora: | 20/11/2024 11:30-12:30 h | | | |
| Coordinadores: | Maria Fernanda Rubio, Roxana Schillaci | | | |
| 176 | 467 | CHARACTERIZATION OF SOME ENDOTHELIAL CELL FUNCTIONS FROM INDUCED PLURIPOTENT STEM CELLS DERIVED ENDOTHELIUM | Daiana Martire Greco (imex-conic | No |
| 178 | 530 | Significance of Fractal Dimension Analysis in Coronary Arteriole Structural Changes Post 5/6 Nephrectomy in rat. | Gabriel Cao (Centro de Altos Estu | No |
| 180 | 341 | Nanog gene regulation by AKT1 and FOXA2 in mouse embryonic stem cells | Santiago Cavedo (Laboratorio de | No |
| 182 | 431 | MITOFUSIN 2 EXPRESSION IS REGULATED BY SP1 TRANSCRIPTION FACTOR IN H295R HUMAN ADRENOCORTEICAL CELLS | Fabrizio Arona (INBIOMED (UBA- | No |
| 184 | 435 | KSHV-induced oncogenic signaling regulates Rac1 gene expression. Influence of Rac1 mRNA isoforms on its functionality as an oncogene. | Mercedes Agustina Montani (IFIB) | No |
| P5 | Posters Biología celular y molecular de procesos fisiológicos y patológicos - Transducción de señales | | | |
| Fecha y hora: | 21/11/2024 11:00-12:00 h | | | |
| Coordinadores: | Mariela Urrutia, Alejandra Duarte, Adriana Burgueño | | | |
| 176 | 353 | ARRHYTHMOGENIC CARDIOMYOPATHY MODELING BY DIFFERENTIATION OF PKP2-KO AND PKP2-S140F EDITED iPSCs INTO CARDIOMYOCYTES | Mateo Lacava (Laboratorio de Inv | Si |
| 178 | 239 | MUTATIONS OF POST-TRANSLATIONAL MODIFICATION SITES ON SECURIN PTGG REVEAL CHANGES IN ITS PROTEIN STABILITY | Manuel Fiz (Instituto de Investigac | Si |
| 180 | 423 | New insights into ferroptosis in Leydig cells function | Yanina Benzo (INBIOMED (UBA- | No |
| 182 | 291 | THE ROLE OF GLUCOCORTICOID RECEPTOR IN PANCREATIC PROGENITOR CELL DIFFERENTIATION AND BETA CELL GENESIS | Lucas Bacigalupo (IFIBYNE-UBA- | No |
| 184 | 469 | UTILIZING ATOMIC FORCE MICROSCOPY FOR THE OPTIMIZATION OF EXOSOME ISOLATION WITH FUNCTIONALIZED MAGNETIC PARTICLES | Mariana Raineri (Instituto de Nan | No |
| 186 | 485 | H-Ras modulates Store-Operated Ca ²⁺ Entry (SOCE) via direct interaction with Orai1 | Sebastian Susperreguy (BIOMED- | No |
| O1 | Comunicaciones Orales | | | |
| Fecha y hora: | 20/11/2024 16:10-17:10 h | | | |
| Coordinadores: | Cecilia Poderoso, Ana Fernanda Castillo | | | |
| Lugar: | Sala de Cámera | | | |
| 412 | GENOMIC DYNAMICS OF ESTROGEN RECEPTOR BINDING SITES IN TAMOXIFEN USERS: IMPLICATIONS FOR ENDOMETRIAL CANCER | Luciana Ant (CONICET-Instituto d | Si | |
| 79 | GalphaS- DEPENDENT SIGNALING IS REQUIRED FOR THE CORRECT ESTABLISHMENT OF A FUNCTIONAL BETA-CELL MASS AND PROPER PANCREATIC EXOCRINE TISSUE ARCHITECTURE AND FUNCTION IN THE ADULT MOUSE | Martina Rossotti (IFIBYNE-UBA-C | Si | |
| 464 | ANGIOGENIC AND VASCULAR ANALYSIS: A COMPARATIVE STUDY BETWEEN HEALTHY AND TUMORAL BREAST ADIPOSE STROMA | Priscila Ayelén Pagnotta (Instituto | Si | |
| 383 | PHYSIOLOGICAL IMPAIRMENT OF IN VITRO DIFFERENTIATED CARDIOMYOCYTES FROM PATIENT-DERIVED PLURIPOTENT STEM CELLS WITH A P.GLU353DUP DESMIN MUTATION | Sheila Lucia Castañeda (LIAN, INI | No | |
| 50 | HEME OXYGENASE-1 COUNTERACTS BONE-INDUCED STEMNESS IN PROSTATE CANCER CELLS | Agustina Ayelen Sabater (1CONIC | No | |
| 309 | ALS-LINKED MUTANT SOD1 PROMOTES MITOCHONDRIAL DYSFUNCTION AND ALTERS CX3CR1 EXPRESSION IN BV2 MICROGLIAL CELLS | Soledad Porte Alcon (Laboratorio | No | |