

Nro panel	ID Trabajo Genética	Título	Presentador	Mención
P1	Posters			
Fecha y hora:	19/11/2024 11:00-12:00 h			
Coordinadores:	Cecilia Fernández, Carlos David Bruque, Paula Buonfiglio			
97	130	ZEBRAFISH AS AN IN VIVO MODEL TO CHARACTERIZE THE PATHOGENICITY OF IGF1 VARIANTS IDENTIFIED IN PATIENTS WITH SEVERE SHORT STATURE	Macarena Recalcatti (Centro de Investigación en Enfermedades Raras)	Si
99	344	HEALTH-RELATED QUALITY OF LIFE IN TRANSTHYRETIN AMYLOIDOSIS: PATIENT-REPORTED OUTCOMES FROM THE REGISTRY OF PEOPLE WITH AMYLOIDOSIS	Marcelina Carretero (Hospital Italiano)	No
101	240	Molecular characterization of the breakpoints in F9 deletions in three unrelated families with haemophilia B	Betiana Michelle Ziegler (Instituto de Medicina Humana)	No
103	445	CHROMATINOPATHIES: PATHOGENIC COPY NUMBER VARIANTS IN GENES ASSOCIATED WITH CHROMATIN REMODELING	Barbara Casali (Centro de Investigación en Enfermedades Raras)	No
105	465	MOLECULAR AND CLINICAL INSIGHTS INTO LAMA2-RELATED DYSTROPHIES IN AN ARGENTINEAN PAEDIATRIC COHORT	María Eugenia Foncuberta (Laboratorio de Genética)	No
107	371	BEYOND THE BASICS: EXPLORING STRC-RELATED HEARING LOSS, A LESSER-KNOWN CAUSE OF HEARING LOSS IN ARGENTINA.	Sofia Grinberg (Laboratorio de Fisiología)	No
109	71	Frequency and characteristics of double IGHV rearrangements in chronic lymphocytic leukemia patients.	Carmen Stanganelli (División de Patología)	No
P2	Posters			
Fecha y hora:	20/11/2024 11:30-12:30 h			
Coordinadores:	Viviana Dalamon, Florencia Giliberto			
97	452	CELLULAR CHARACTERIZATION OF THE EXON13_15DUP OF LDLR ASSOCIATED WITH FAMILIAL HYPERCHOLESTEROLEMIA.	Carolina Andrea Alarcón Reyes (Universidad de Chile)	No
99	162	Design and application of a new protocol for the detection of variants by Next Generation Sequencing (NGS) in patients with Hemophilia A (HA) and B (HB).	Liliana Carmen Rossetti (Instituto de Medicina Humana)	No
101	217	EPIGENETIC INSIGHTS INTO SPORADIC COLORECTAL CANCER USING EPICV2 BEADCHIP: A FIRST IN-LINE ANALYSIS OF AN EIGHT-GENE CIMP-LINKED PANEL	Walter Hernán Pavicic (Instituto de Medicina Humana)	No
103	232	CONTRIBUTION OF LARGE REARRANGEMENTS IN BRCA1/2 GENES AND CHEK2 1100DEL C ALLELE VARIANT TO THE DEVELOPMENT OF BREAST/OVARIAN CANCER IN UNSELECTED ARGENTINIAN POPULATION	Luciana Berlanga (Centro Nacional de Genética)	No
105	16	Risk of Sudden death: Cohort Analysis of Genetic and Clinical Outcomes	Luis Enrique Gomez (1. Unidad de Cardiología)	No
P3	Posters			
Fecha y hora:	20/11/2024 16:10-17:10 h			
Coordinadores:	Fiorella Belforte, Lourdes Correa Brito			
97	440	DISCOVERING A NOVEL VARIANT IN HEREDITARY COPROPORPHYRIA: DIAGNOSTIC INSIGHTS "UNDERSTANDING THE COMPLEXITIES OF HEARING LOSS DIAGNOSIS WITH WHOLE EXOME SEQUENCING: SYNDROMIC OR NOT?"	LAURA VARELA (1Centro de Investigación en Enfermedades Raras)	No
99	372	GENETIC AND BIOCHEMICAL CHARACTERIZATION OF ARGENTINE PATIENTS WITH GLYCOGEN STORAGE DISEASES TYPE VI AND IX	Mariela Pace (Laboratorio de Fisiología)	No
101	532	FROM POLICY TO PRACTICE: ADVANCEMENTS IN THE MANAGEMENT OF RARE DISEASES. INTEGRATIVE EVALUATION OF GUT METAGENOMIC BIOMARKERS IN ULCERATIVE COLITIS ASSOCIATED WITH SECRETORY IGA GLYCOSYLATION IN THE CONTEXT OF TRANSKINGDOM COMMUNICATION NETWORKS.	Silene Maite Silvera Ruiz (Centro de Investigación en Enfermedades Raras)	No
103	513	CHALLENGES IN THE DESIGN OF A TARGET microRNA AND GENE EXPRESSION SYSTEM IN BACULOVIRAL VECTORS TO INDUCE PROLIFERATION OF MATURE HUMAN CARDIOMYOCYTES DERIVED FROM INDUCED PLURIPOTENT STEM CELLS	Sabrina Soledad Fernández (Unidad de Biología Celular)	No
105	520		Valeria Cristina Soler Rivero (GeC-L)	No
107	391		Julia María Halek (LIAN, INEU Fleni)	No
P4	Posters			
Fecha y hora:	21/11/2024 11:00-12:00 h			
Coordinadores:	Alejandra Duarte, Mariana Fuertes, Marcelina Carretero			
97	155	LOW FREQUENCY GENES ASSOCIATED WITH HOLOPROSENCEPHALY	Melisa Taboas (Centro Nacional de Genética)	No
99	385	BIOCHEMICAL AND STRUCTURAL CHARACTERIZATION OF EXON13_15DUP VARIANT ASSOCIATED WITH FAMILIAL HYPERCHOLESTEROLEMIA	Andrea Sánchez (Universidad de Chile)	No
101	407	FUNCTIONAL CHARACTERIZATION OF D47N-LDLR MUTATION ASSOCIATED WITH FAMILIAL HYPERCHOLESTEROLEMIA THROUGH EX VIVO ASSAYS	Catalina Angélica Martínez Olea (Universidad de Chile)	No
103	438	Analysis of variation spectra of 12 genes associated with thyroid dyshormonogenesis in a pilot cohort of children with Hyperthyrotropinemia	Valentina Ricci (Centro de Investigación en Enfermedades Raras)	No
105	493	ROLE OF NR112 GENE VARIANTS IN ACUTE INTERMITTENT PORPHYRIA ONSET.	Triviño Cuzzolino Facundo (Escuela de Medicina)	No
107	388	APPLICATION OF AN OPPORTUNITY-BASED SCREENING FOR DETECTION OF PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA IN A HIGHLY COMPLEX HOSPITAL CENTER.	Mariana Belén Opazo Torres (Facultad de Medicina)	No
109	278	GENETIC SCREENING AND BIOINFORMATICS ANALYSIS IN ARGENTINIAN PATIENTS WITH CONGENITAL HYPOTHYROIDISM	Sebastián Rafael González (1Universidad)	No
O1	Comunicaciones Orales			
Fecha y hora:	19/11/2024 16:00-17:00 h			
Lugar:	Sala de Cámara			
Coordinadores:	Liliana Rossetti, Ana María Buzaleh, Carina Rivolta			
154		GENETIC CHARACTERIZATION OF 21-HYDROXYLASE DEFICIENCY COHORT BY LONG READ SEQUENCING	Aldana Claps (Centro Nacional de Genética)	No
419		DEEP PHENOTYPING AND NEXT-GENERATION SEQUENCING (NGS) IN CONGENITAL HYPOGONADOTROPIC HYPOGONADISM: DIAGNOSTIC YIELD IN ISOLATED AND SYNDROMIC CASES	Lourdes Magdalena Correa Brito (Centro de Genética)	No
312		RASOPATHIES: MOLECULAR DIAGNOSIS BY NEXT GENERATION SEQUENCING USING A CUSTOM GENE PANEL	Paula Alejandra Scaglia (1 Unidad de Biología Celular)	No
357		ANALYSIS OF ARRAY-CGH STUDY IN PATIENTS FROM ARGENTINA: PERIOD 2023-2024	Julieta Laiseca (Centro Nacional de Genética)	No
241		Coexistence of two rare genetic diseases in patients with complex phenotypes revealed by Next Generation Sequencing	María Esnaola Azcoiti (Unidad de Genética)	No