

## **PRELIMINARY PROGRAM SAIC-SAFIS-ALACF 2024**

### **Schedule**

**DAY 1 Tuesday 19 November 8:00-19:00 h**

**DAY 2 Wednesday 20 November 8:00-19:00 h**

**DAY 3 Thursday 21 November 8:00-18:30 h**

**DAY 4 Friday 22 November 8:00-13:00 h**

### **Preliminary Program**

Opening Ceremony

**13 Symposiums**

**10 Conferences**

**5 Poster & Oral sessions**

**3 Rountables**

**1 Workshop**

2 Business meetings

Congress Awards Ceremony

Closing Ceremony

### **Awards**

Cherny: Multidisciplinary call (SAIC)

mAbxience: Endocrinology-Reproduction (SAIC)

Honorio Bigand: Multidisciplinary call for young investigators (SAIC)

Gador: Cardiometabolic Diseases (SAIC)

Council on Genetics: Human Genetics (SAIC)

Irene Faryna & Roberto Raveglia: Oncology (SAIC)

Camillon de Hurtado (SAFIS)

ALACF

### **Speakers:**

**Conferences:**

Daniel Alonso, National University of Quilmes & CONICET, Buenos Aires.

"Experiences of translational cancer research from academic and hospital institutions"

Roberto Motterlini. Director of Research (DR1). INSERM U955, Faculty of Health. University Paris Est Créteil.

"Unusual anti-obesity actions of carbon monoxide in mice fed a high fat diet"

Alfredo Caceres, Investigador Superior Contratado CONICET, Vice-Rector Instituto Universitario Ciencias Biomédicas Córdoba (IUCBC), Jefe Laboratorios Neurobiología y Células Madre CIMETSA-UA-CONICET, Profesor Titular IUCBC

"Alterations in the actin cytoskeleton in SMN-deprived neurons as revealed with super-resolution microscopy. Implication for the pathogenesis of Spinal Muscle Atrophy"

Paola Defilippi, Italy.

"The complexity of breast cancer: exploring the role of the adaptor protein p140Cap in instructing a protective anti-tumor immune response"

**Symposiums:**

Marcela Carballido, Hospital de Gastroenterología Carlos Bonorino Udaondo, Buenos Aires.

Nelson Duseti, Cancer Research Center of Marseille, CRCM, Inserm, CNRS, Paoli-Calmettes Institut, Aix-Marseille University, Marseille, France.

"Personalizing Pancreatic Cancer Treatments: A Journey from Bench to Bedside and Back Again"

Martin E., Fernandez-Zapico, Mayo Clinic Comprehensive Cancer Center, Department of Oncology, Division of Gastroenterology and Hepatology, and the Center for Cell Signaling in Gastroenterology. Minnesota. USA.

"New insights into the epigenetics of pancreatic cancer"

Pablo H.H. Lopez, Investigador Independiente CONICET, Dpto. Química Biológica Ranwell Caputto-CIQUIBIC, Facultad de Ciencias Químicas, Universidad Nacional de Córdoba.

"Unveiling molecular mechanisms associated with anti-ganglioside antibody-mediated inhibition of peripheral nerve repair"

Alejandro Sodero. Instituto de Investigaciones Biomédicas (BIOMED), Pontificia Universidad Católica Argentina (UCA) y Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET), Buenos Aires, Argentina.

“Neuronal cholesterol regulation during excitotoxicity and SIRT1 inhibition”.

Lionel Igaz Muller, IFIBIO Houssay (CONICET-UBA), Facultad de Medicina, UBA, Buenos Aires.

"Neurodegeneration in transgenic mouse models of the TDP-43 proteinopathies ALS/FTD"

Andrea Canellada, Facultad de Farmacia y Bioquímica, UBA & IDEHU-UBA-CONICET, Buenos Aires.

“THE PRO-INFLAMMATORY AXIS OF THE RENIN ANGIOTENSIN SYSTEM (RAS) AT THE MATERNAL-FOETAL INTERFACE. A MECHANISM IN THE FINE-TUNING OF EMBRYO SELECTIVITY AND QUALITY CONTROL OF IMPLANTATION?”

Verónica White, CEFyBO, CONICET, Buenos Aires

Ruben Motrich, UNC, Córdoba.

Roberta Foresti. Faculty of Health, University Paris Est Créteil. INSERM U955. École Nationale Vétérinaire d'Alfort, Paris, France.

“Investigating the anti-inflammatory and cytoprotective actions of HYCOS, NRF2 activators that simultaneously release carbon monoxide”

Juan Pablo Mackern Oberti, IMBECU-CONICET, Mendoza.

“Therapeutic Carbon Monoxide exposure targets T cell activation during systemic Autoimmunity”

Rosana Nieves Chehin. [IMMCA] INSTITUTO DE INVESTIGACIONES EN MEDICINA MOLECULAR Y CELULAR APLICADA DEL BICENTENARIO. CONICET. Tucuman.

“Design, Synthesis, and Preclinical Evaluation of DAD9: A Novel Dopaminergic Agonist with Neuroprotective Effects for Parkinson's Disease”

Genaro Ramírez-Correa. Department of Molecular Science/UT Health Rio Grande Valley, McAllen, TX, USA.

“Deciphering Cardiac Signaling Networks in Diabetic Cardiomyopathy: Uncovering Therapeutic Targets Using Quantitative Proteomics of O-GlcNAcylation and Phosphorylation Crosstalk”

Bruno Bucholz. [IBIMOL] INSTITUTO DE BIOQUIMICA Y MEDICINA MOLECULAR  
PROFESOR ALBERTO BOVERIS. CONICET. Buenos Aires.

María Matilde Said. CENTRO DE INVESTIGACIONES CARDIOVASCULARES "DR.  
HORACIO EUGENIO CINGOLANI". CONICET. La Plata. Buenos Aires.

Ventura Simonovich, Unidad Ensayos Clínicos del Hospital Italiano, Buenos Aires.

Santiago Palma, Secretaría de Innovación y Vinculación Tecnológica, Universidad Nacional  
de Córdoba.

Mario Rovere, Escuela de Gobierno en Salud "Floreal Ferrara", Ministerio de Salud de la  
Provincia de Buenos Aires.

Cristina Marino-Buslje, Head of Bioinformatics Unit. Fundación Instituto Leloir.

Marina Antelo, Hospital Udaondo.

"Hereditary colorectal cancer: From the laboratory to the medical office"

Dolores Mansilla, Hospital Roffo.

Laura Kass, Instituto de Salud y Ambiente del Litoral (ISAL. UNL-CONICET), Cátedra de  
Patología Humana, Facultad de Bioquímica y Ciencias Biológicas, Universidad Nacional del  
Litoral, Santa Fe.

"Effects of environmental chemicals on mammary gland organoids".

Olga Suarez, Departamento de Ecología, Genética y Evolución. IEGEBA (UBA-CONICET).  
Facultad de Cs. Exactas y Naturales, UBA, Buenos Aires.

"Rats as indicators of environmental quality: The Matanza-Riachuelo Basin as a case study".

Carla Barberis, Departamento de Microbiología e Inmunología, Facultad de Ciencias Exactas  
Fco-Qcas y Naturales, Universidad Nacional de Río Cuarto, Río Cuarto.

"Fungal strains as potential pesticides removal in agricultural systems".

**Roundtables:**

Carla Borini Etichetti, Uciel Chorostecki and Silvana Spinelli. Kresko RNAtch Corporation.  
Rosario.

"FROM RNA DISCOVERIES TO REAL-WORLD APPLICATIONS: BRIDGING SCIENCE AND SOCIETY".

Paula Schiquevich, CONICET-Hospital de pediatria JP Garrahan, CABA.

"Innovation in healthcare: a vision of capabilities, challenges and achievements".

Claudia Banchio, EXO+ startup, IBR-CONICET, Rosario.

"Transforming Scientific Knowledge into Innovation: From Phosphatidylcholine to Exosomes".