



LXXIV Annual Meeting Argentinean Society of Immunology (SAI) Buenos Aires, November 17th -20th, 2026

PRELIMINARY PROGRAM

DAY 1 Tuesday 17TH (starts 14.00)

Pre-Congress Activities (8.30- 15.45)

Room Auditorio 1:

Educational Workshop

13:00 - 14:00

REGISTRATION AND ENTRY

Parallel Sessions (14.00 – 15.45)

Room Aula Magna Pironio:

Early-Career Session 1:

-**Virginia Gentilini, PhD.** Instituto de Medicina Traslacional, Trasplante y Bioingeniería (IMETTYB - CONICET - Universidad Favaloro (AR). Title: *"IL-33/ST2 axis in human liver allograft chronic rejection and fibrogenesis"*

-**Natalia Santucci, PhD.** Instituto de Inmunología Clínica y Experimental de Rosario (IDICER-CONICET/UNR); Facultad de Cs. Médicas, Universidad Nacional de Rosario (AR). Title: *"NR4A1 (Nur77): An Emerging Player at the Crossroads of Inflammation and Mycobacterium tuberculosis Immunity"*

-**Daniel Paparini, PhD.** Instituto de Química Biológica de la Facultad de Ciencias Exactas y Naturales (IQUIBICEN-CONICET), Universidad de Buenos Aires (AR). Title: *"The placenta as a signaling hub: From maternal-fetal crosstalk to sex-specific immune and vascular adaptation"*

-**Griselda Moreno, PhD.** Instituto de Estudios Inmunológicos y Fisiopatológicos (IIFP-CONICET), La Plata; Centro de Medicina Traslacional, Hospital El Cruce (CEMET-HEC), Buenos Aires (AR). Title: *"Lyophilized Amniotic Membrane Dressings: Innovating Outpatient Wound Care and Regenerative Medicine"*.

-**Matías Pibuel, PhD.** Instituto de Estudios de la Inmunidad Humoral (IDEHU), UBA-CONICET (AR). Title: *"Immunomodulatory Effects of 4-Methylumbelliferone in Glioblastoma"*

Room Cine:

Selected Short Talks Session 1 – 6 speakers to be confirmed

Room Juan Pablo II- (16.10 – 17.00)

Conference: Innate Immunity

Prof. Carla Rothlin, PhD. IUIS Vicepresident. Department of Laboratory Medicine and Pathology, University of Minnesota (US). Title: *"Decoding the response to cell death"*

Room: Juan Pablo II - (17.00 – 18.00)

Short-Symposium: Innate Immunity

-**Antonio Carrera Silva, PhD**. Instituto de Medicina Experimental (IMEX)- CONICET, Academia Nacional de Medicina de Buenos Aires (AR). Title: *“Trained Immunity and Regulatory Mechanisms in Chronic Inflammatory and Autoimmune Processes”*

-**Gabriela C. Fernández, PhD**. Laboratorio de Fisiología de los Procesos Inflamatorios; Instituto de Medicina Experimental (IMEX)- CONICET, Academia Nacional de Medicina de Buenos Aires (AR). Title: *“One Goal, Two Tricks: Enterobacterial Subversion of Neutrophil Extracellular Traps”*

Coffee Break (18.00 - 18.30)

Room: Juan Pablo II- (18.35 - 19.15)

Opening Plenary Lecture

A Tribute to the Discovery of Regulatory T Cells: Transforming Immunology and Medicine

Prof. Vijay Kuchroo, PhD. Harvard Medical School; Brigham and Women’s Hospital (US). Title: *“FoxP3+ Tregs, Checkpoint molecules, and induction of anti-tumor immunity”*

Host: Prof. Gabriel Rabinovich, PhD. IBYME-CONICET (AR); CaixaResearch Institute (ES).

Opening Ceremony (19.30 - 21.00)

Welcome Cocktail (21.00 - 22.30)

DAY 2 Wednesday 18th

Parallel Sessions (08.30 – 10.00)

Room: Juan Pablo II

Keynote Session - Tregs and inflammation

-Prof. José C. Alves Filho, PhD. Department of Pharmacology, Ribeirão Preto Medical School, University of São Paulo (BR). Title: *"Control of regulatory T cell stability during inflammation"*

-Prof. Luciana Berod, PhD. Institute of Molecular Medicine, University Medical Center Mainz (GER). Title: *"From Lipid Flux to Immune Fate: Post-Translational Control of DCs and T cells"*.

Room: Aula Magna Pironio (08.30 – 10.00)

Early-Career Session 2:

-Tomás Dalotto, PhD. Instituto de Biología y Medicina Experimental (IBYME-CONICET) (AR). Title: *"Leveraging the Cancer-Immunity Cycle to Overcome Resistance to Cancer Immunotherapy"*

-Gastón Bergero, PhD. Departamento de Bioquímica Clínica, Facultad de Ciencias Químicas, Universidad Nacional de Córdoba; Centro de Investigaciones en Bioquímica Clínica e Inmunología (CIBICI)-CONICET (AR). Title: *"CD73-mediated ATP metabolism selectively regulates cytotoxic CD4 but not CD8 T-cells during Trypanosoma cruzi infection"*

-Natalia Periolo, PhD. Servicio Biología Molecular, Laboratorio Nacional de Referencia Hantavirus, Departamento de Virología, INEI-ANLIS Carlos G. Malbran. Title: *"Hantavirus: Research Lines Toward New Therapeutic Strategies"*

-Carolina Gorlino, PhD. Instituto Multidisciplinario de Investigaciones Biológicas San Luis (IMIBIO-SL)-CONICET; Facultad de Ingeniería y Ciencias Agropecuarias (FICA)-Universidad Nacional de San Luis (UNSL) (AR). Title: *"Differential Neutrophil Activation by Calcium Pyrophosphate Crystal Phases: Phagocytosis-Dependent ROS Release, NETosis, and Glycolytic Reprogramming"*

Room: Juan Pablo II - (10.00 – 11.00)

"International Centre for Genetic Engineering and Biotechnology" Keynote Lecture

Prof. Federica Benvenuti, PhD. Department of Cellular Immunology, International Centre for Genetic Engineering and Biotechnology, (ICGEB), Trieste (IT) – Title: *"Decoding type1 DCs across tumor stages in genetic models of non-small cell lung cancer"*

Coffee Break (11.00 - 11.30)

Parallel Sessions (11.30 – 13.30)

Room: Aula Magna Pironio

Symposium: SAI-SAIC Reproductive Immunology

-Rubén Motrich, PhD. FOCIS CE Centro de Inmunología Clínica de Córdoba; CIBICI-CONICET; Facultad de Ciencias Químicas, Universidad Nacional de Córdoba (AR). Title: *"The forgotten half: how semen talks to the immune system, and why offspring are listening"*

-Andrea Canellada, PhD. Cátedra de Inmunología, Facultad de Farmacia y Bioquímica, Universidad de Buenos Aires; Instituto de Estudios de la Inmunidad Humoral Prof. Ricardo Margni (IDEHU), UBA-CONICET (AR). Title: *"The Renin-Angiotensin System: Friend or Foe in the Earliest Stages of Pregnancy? Exploring Its Role in Decidual Stromal Cell Communication with Trophoblast and Immune Cells"*

-**Vanessa Hauk, PhD.** Instituto de Química Biológica de la Facultad de Ciencias Exactas y Naturales (IQUIBICEN-CONICET), Universidad de Buenos Aires, Argentina. Title: *“Outer membrane vesicles of Porphyromonas gingivalis modify trophoblast metabolism compromising immune homeostasis at the maternal-fetal interface”*.

-**Vanessa Guazzone, PhD.** Departamento de Histología, Embriología, Biología Celular y Genética, FMED, Universidad de Buenos Aires (UBA); Instituto de Investigaciones Biomédicas (INBIOMED), CONICET-UBA (AR). Title: *“Male Germ Cells: A Challenge to the Immune System — The Role of IDO in Testicular Immune-Privilege”*

Room: Auditorio I

Symposium: Tumor Immunology I

-**Caroll Beltran, PhD.** Gastroenterology Unit, Clinic Hospital, University of Chile; Department of Clinical Biochemistry and Immunology, Faculty of Pharmacy, Universidad de Concepción (CH) - Title: *“The Double-Edged Sword: BCL-3, Epithelial Senescence, and the Transition to Cancer”*

-**María Cecilia Rodríguez Galán, PhD.** Facultad de Ciencias Químicas, Universidad Nacional de Córdoba - Centro de Investigaciones en Bioquímica Clínica e Inmunología (CIBICI-CONICET) (AR). Title: *“Memory without a past: virtual memory CD8+ T cells in cancer”*

-**Gabriela Salamone, PhD.** Instituto de Medicina Experimental (IMEX-CONICET), Academia Nacional de Medicina (AR). Title: *“TSLP as a Novel Therapeutic Axis in Glioblastoma: Modulating the Tumor and Immune Microenvironment via Cholinergic Interplay”*

-**Carolina Montes, PhD.** Facultad de Ciencias Químicas, Universidad Nacional de Córdoba - Centro de Investigaciones en Bioquímica Clínica e Inmunología (CIBICI-CONICET) (AR). Title: *“Decoding Tumor Immunity: T-Cell Exhaustion and B-Cell Responses from Experimental Models to Breast Cancer Patients”*

Lunch and **Parallel Activities**

Aula Magna

Commercial Talk (13.30 – 14.30)

-**Carla Pascuale, Gematec** – *“Title to be confirmed”*

-**Diana Bonilla, PhD.** Cytex Biosciences (US). Title: *“Pushing the limits of spectral flow cytometry to evaluate T cells”*

Auditorio I (13.30 - 14.30)

The Art of Science Communication: Audience, Message, and Connection in the Age of Biosciences.

Evguenia Alechine, PhD. Medical Writer & SciComm Consultant (AR)

Room: Juan Pablo II - (14.30 - 16.30)

Symposium: Translational Immunology Advances

-**Prof. Ana Zenclussen, PhD.** Department of Environmental Immunology, Helmholtz Centre for Environmental Research - UFZ, Department of Environmental Immunology; German Center for Child and Adolescent Health (DZKJ); LeiCeM - Leipzig Center of Metabolism and Leipzig Reproductive Health Research Center (LE-REP), Leipzig University (GER). Title: *“Endomix: an European partnership to understand how environmental chemicals target the immune system to trigger civilization diseases”*

-**Verónica García, PhD.** Instituto de Química Biológica de la Facultad de Ciencias Exactas y Naturales (IQUIBICEN-CONICET), Universidad de Buenos Aires (AR). Title: *"Mapping the immune response against Mycobacterium tuberculosis: Diagnosis of the TB Spectrum in Adult and Pediatric Populations"*

-**Jeremías Galletti, PhD.** Instituto de Biología y Medicina Experimental (IBYME CONICET); Instituto de Medicina Experimental (IMEX-CONICET), Academia Nacional de Medicina (AR). Title: *"The cornea as a peripheral, non-invasive window into central neuroinflammation"*

-**María Marcela Barrio, PhD.** Centro Investigaciones Oncológicas (CIO); Fundación Cáncer - FUCA (AR) (AR). Title: *"Development of VACCIMEL: A new immunotherapy for adjuvant treatment of cutaneous melanoma"*

Coffee Break (16.30 - 17.00)

Room: Biblioteca (17.00 – 18.20): **Poster Session I and Best Poster Session Award**

Room: Aula Magna Pironio – (18.30-20.00)

Symposium: Vaccines and Memory

-**Andrés Sánchez Alberti, PhD.** Instituto de Investigaciones en Microbiología y Parasitología Médica (IMPAM-CONICET), Facultad de Medicina, Universidad de Buenos Aires (AR). Title: *"Development of mRNA Vaccines Against Strategic Pathogens of Regional and Global Concern"*

-**Lorena Coria, PhD.** Instituto de Investigaciones Biotecnológicas (IIB), Universidad Nacional de San Martín (UNSAM) – CONICET (AR). Title: *"Long-term T-cell immunity after ARVAC booster vaccination: Evidence from a Phase IV study"*

-**Laura Cervi, PhD.** Departamento de Bioquímica Clínica, Facultad de Ciencias Químicas, Universidad Nacional de Córdoba; Centro de Investigaciones en Bioquímica Clínica e Inmunología (CIBICI-CONICET) (AR). Title: *"Unveiling the potential of Kunitz-type proteins from Fasciola hepatica: vaccine and diagnostic applications"*

Room: Auditorio I – (18.30- 19.30)

Selected Short Talks Session 2 – 4 speakers to be confirmed

DAY 3 Thursday 19th

Room: Juan Pablo II (09.00 – 10.00)

Conference: Adaptive Immunity

Prof. Robert Fairchild, PhD. Cleveland Clinic Foundation (CCF) (US) - Title: *"Unique Inflammatory Requirements for Activation of Heterologous Antigen-Reactive Memory CD8 T Cells"*

Room Juan Pablo II (10.00 – 11.00)

Keynote Lecture:

Prof. Facundo Batista, PhD. The Ragon Institute of Mass General Brigham, Massachusetts Institute of Technology, and Harvard. Department of Biology, Massachusetts Institute of Technology; Department of Immunology, Harvard Medical School (US). Title: *"Informing vaccine design by defining the rules of antibody responses"*

Coffee Break (11.00 - 11.30)

Room: Juan Pablo II (11.30-13.15)

SAI-SAIC Roundtable Discussion

Science, Talent and Equity: Shaping the Future of Science Policy

Alberto Baruj (AR), Jorge Geffner (AR), Erica Hynes (AR), Sebastián Civarello (AR)

Lunch Parallel Activities

Aula Magna Pironio (13.15 – 14.45)

SAI-SAIC Roundtable Discussion

Women in Science Leadership

Mariana Salatino, PhD (IBYME-CONICET); **Erica Hynes, PhD** (INLAIN-CONICET, UNL; Secretaría de CyT de Santa Fe); **Fernanda Parborell, PhD** (IBYME-CONICET); **Florencia Cayrol, PhD** (BIOMED-UCA-CONICET) (AR).

Cine (13.15 – 14.45)

Immunopaedia–SAI Virtual Workshop 2026: Immunology Clinical Cases:

Alejandra Urioste, PharmD (Hospital Durand; INEI-ANLIS Malbrán); **Carolina Bouso, MD** (FMED-UBA, AINCA); **Verónica Natoli, Bqca.** (Htal. de Niños Dr. R Gutiérrez, AR); **Caleb Petersen, MBChB Candidate** (Sudáfrica); **Nalang Monyela, Senior Medical Student** (Sudáfrica).

Room: Juan Pablo II (14.45-15.30)

Conference: Host-Pathogen Interaction

Prof. Elina Zúñiga, PhD. School of Biological Sciences, University of California San Diego (US). Title: *"Multi-system response to a viral infection"*

Room: Juan Pablo II (15.30-16.30)

Short Symposium: Host-Pathogen Interaction

-Florescia Quiroga, PhD. Instituto de Investigaciones Biomédicas en Retrovirus y Sida (INBIRS UBA-CONICET); Departamento de Microbiología, Parasitología e Inmunología, Facultad de Medicina, Universidad de Buenos Aires (AR). Title: *“From Innate Reprogramming to Impaired Adaptive Immunity: SARS-CoV-2-Reprogrammed Macrophages compromise Mycobacterium tuberculosis-Specific CD4+ T-Cell Activation”*

-Estefanía Nova-Lamperti, PhD. Department of Clinical Biochemistry and Immunology, Faculty of Pharmacy, University of Concepción (CH) - Title: *“Dismantling Mitochondrial Trafficking in Oral Cancer: The Naive Lymphocyte, the Bad Tumor Cell, and the Ugly Fusobacterium nucleatum”*

Coffee Break (16.30 - 17.00)

Room: Biblioteca (16.30 – 18.00): **Poster Session II and Best Poster Session Award**

Room: Juan Pablo II (18.00 - 20.00): **SAI Lifetime Achievement Awards and Annual Assembly**

DAY 4 Friday 20th

Room: Juan Pablo II (8.30-10.00)

Symposium: Tumor Immunology II

-**Luciano Masullo, PhD.** Molecular Glycoimaging Lab, Glycoscience Program, IBYME (AR). Title: *"Resolving the structural basis of therapeutic antibody function in cancer immunotherapy with super-resolution fluorescence microscopy"*

-**Rodrigo Nalio, PhD.** Institute D'OR of Research and Education; Faculty of Medicine, University of São Paulo (BR). Title: *"Macrophage profiling in colorectal cancer niches: a time-space perspective"*

-**Erick Riquelme Sánchez, PhD.** Department of Respiratory Diseases, Faculty of Medicine, Pontifical Catholic University of Chile (CH). Title: *"Hidden Ecosystems in Lung Cancer: Intratumoral Microbiota and the Shaping of Antitumor Immunity"*

Room: Aula Magna Pironio (10.00 – 11.00)

Keynote Lecture - Tumor Immunology

Prof. Julio Aguirre-Ghiso, PhD. Department of Cell Biology, Department of Oncology, Cancer Dormancy Institute, Tumor Microenvironment and Metastasis Program, Montefiore Einstein Comprehensive Cancer Center, Gruss Lipper Biophotonics Center, Albert Einstein College of Medicine, New York (US). Title: *"The Molecular Logic of Cancer Dormancy and Immune Evasion"*

Room: Auditorio I (10.00-11.00)

Keynote Lecture – Immunometabolism

Patricia T. Bozza, PhD. Instituto Oswaldo Cruz/FIOCRUZ - Rio de Janeiro, Brasil. Title: *"Immunometabolic reprogramming in host pathogen interactions: Mechanisms and consequence"*

Coffee Break (11.00 - 11.30)

Parallel Sessions (11.30 – 13.30)

Room: Aula Magna Pironio

Symposium: Microbiota and Mucosal Immunology

-**Martín Rumbo, PhD.** Instituto de Estudios Inmunológicos y Fisiopatológicos (IIFP), Departamento de Ciencias Biológicas, Universidad Nacional de La Plata, CCT-La Plata, CONICET, Centro CIC-PBA asociado (AR). Title: *"Early supplementation with probiotic yeast improves gastrointestinal and productive parameters in animal production"*

-**Cecilia Muglia, PhD.** Instituto de Estudios Inmunológicos y Fisiopatológicos (IIFP), Departamento de Ciencias Biológicas, Universidad Nacional de La Plata, CCT-La Plata, CONICET, Centro CIC-PBA asociado (AR). Title: *"Juvenile polyps beyond the polyp: insights from transcriptomics and microbiota"*

-**Silvia Cazorla, PhD.** Laboratorio de Inmunología, Centro de Referencia para Lactobacilos (CERELA-CONICET); Cátedra de Inmunología, Facultad de Bioquímica, Química y Farmacia, Universidad Nacional de Tucumán (AR) - Title: *"Probiotics as Orchestrators of Intestinal Homeostasis: Integrating Barrier Function, Antimicrobial Defense, and Immune Regulation"*

Room: Auditorio I

Symposium: Immunometabolism

-**Daiana Vota, PhD.** Instituto de Química Biológica de la Facultad de Ciencias Exactas y Naturales (IQUIBICEN-CONICET), Universidad de Buenos Aires (AR). Title: *“Maternal Immunometabolic Reprogramming During Early Pregnancy: Lactate Signaling and Fatty Acid Oxidation in Monocytes and Macrophages and the Potential Role of Trophoblast-Derived Signals”*

-**Cinthia Stempin, PhD.** Centro de Investigaciones en Bioquímica Clínica e Inmunología (CIBICI-CONICET), Departamento de Bioquímica Clínica, Facultad de Ciencias Químicas, Universidad Nacional de Córdoba (AR). Title: *“Targeting T cell immunometabolism in Trypanosoma cruzi infection”*

-**Fernando Erra Díaz, PhD.** Instituto de Investigaciones Biomédicas en Retrovirus y SIDA (INBIRS), Universidad de Buenos Aires–CONICET (AR). Title: *“Metabolic Rewiring of Monocyte Fate for Cancer Immunotherapy”*

Room: Juan Pablo II (13.30 – 14.30)

Book Presentation Panel – César Milstein: "Los anticuerpos monoclonales: la curiosidad como fuente de riqueza" (Ed. Exactas, FCEN, UBA).

Room: Auditorio I: (14.45 – 16.30)

Symposium: SAI-AINCA Clinical Immunology

Title: *“From Patient to Molecular Mechanism: Integrating Clinical, Genetic, and Functional Studies in the Diagnosis of Inborn Errors of Immunity”*

-**Liliana Berozdnik, MD.** Centro de Inmunología Clínica, CABA (AR)

-**Judith Yancoski, PhD.** Laboratorio de Biología Molecular e Inmunología, Hospital Nacional de Pediatría Prof. Dr. Juan P. Garrahan (AR)

-**Belén Almejun, PhD.** Grupo de Inmunología Funcional, Instituto de Química Biológica de la Facultad de Ciencias Exactas y Naturales (IQUIBICEN-CONICET), Universidad de Buenos Aires (AR)

-**Laura Alberto, PhD.** Unidad de Conocimiento Traslacional (UCT), Hospital Dr. Arturo Oñativia (HAO), Salta (AR). Title: *“Sepsis a global health problem”*

Coffee Break (16.30 - 17.00)

SAI AWARDS (17.00-18.20)

Room: Aula Magna Pironio

SATZ Award: 3 Selected PhD Students Talks

Room: Auditorio I

Clinical Immunology Award: 2 Selected PhD Students Talks

Room: Juan Pablo II - (18.30 – 19.15)

Closing Plenary Lecture - Vanesa Gottifredi, PhD. Laboratorio de Ciclo Celular y Estabilidad Genómica, Fundación Instituto Leloir (AR). Title: *“Exploiting the Enemy Within: Chromosomal Instability as a Therapeutic Vulnerability”*

Room: Juan Pablo II (19.30 – 21.30): **Awards and Closing Ceremony**