



# REUNIÓN ANUAL DE SOCIEDADES DE BIOCIENCIAS SAIC • SAFIS • ALACF

LXIX REUNIÓN ANUAL DE LA SOCIEDAD ARGENTINA DE INVESTIGACIÓN CLÍNICA (SAIC)

REUNIÓN ANUAL DE LA SOCIEDAD ARGENTINA DE FISIOLÓGÍA (SAFIS)

REUNIÓN DE LA ASOCIACIÓN LATINOAMERICANA DE CIENCIAS FISIOLÓGICAS (ALACF)

19 al 22 de noviembre de 2024 - LA USINA DEL ARTE - Ciudad de Buenos Aires, Argentina

## AUDITORIUM

## SALA DE CÁMARA

## ANEXO (STREAMING)

## SALÓN MAYOR

9-10

**9-10:30 h ROUNDTABLE (SAIC)**  
Transfer & Articulation with the productive sector

**9-10:30 h - ROUNDTABLE (Committee on Education SAIC)**  
How to engage students in Biomedical Science Careers "and not die trying"

**9-11 h WORKSHOP of Education in Physiology (SAFIS)**

10-11

11-12

**11-12 h ORAL SESSION**  
Metabolism and Nutrition O1

**11-12 h ORAL SESSION**  
Toxicology O1

**11-12 h CONFERENCE EDUCATION in PHYSIOLOGY (SAFIS/ALACF)**  
How to improve student learning of physiology using innovative technologies

**11-12 h POSTER SESSIONS**  
Oncology P1/P2, Neurology P1, Metabolism & Nutrition P1, Endocrinology P1, Reproduction P1, Cellular & Molecular Biology of physiological & pathological processes P1, Genetics P1, Pharmacology P1, Infectious disease & parasitology P1, Cardiovascular & Respiratory P1

12-13

**12-13 h – BREAK**

13-14

**13-14:30 h SYMPOSIUM (SAIC)**  
Pancreatic cancer: a round trip from the bench to the bed medicine

**13-14:30 h ORAL SESSION**  
Oncology O1

**13-14:30 h SYMPOSIUM (SAIC/SAFIS/ALACF):**  
Biochemical mechanisms in the development and prevention of metabolic disorders

14-15

15-16

**15-15:50 h "ALFREDO LANARI" CONFERENCE (SAIC)**  
Experiences of translational cancer research from academic and hospital institutions

**15-15:50 h CONFERENCE (SAFIS/ALACF)**  
Fetoplacental dysfunction in gestational diabetes mellitus and maternal obesity: a potential threat for programming cardiovascular disease

16-17

**16-17 h ORAL SESSION**  
Neurology O1

**16-17 h ORAL SESSION**  
Genetics O1

**16-17 h ORAL SESSION**  
Physiology O1

**16:-17 h POSTER SESSIONS**  
Oncology P3/P4, Metabolism & Nutrition P2, Regenerative medicine & nanomedicine P1, Reproduction P2/P3, Cellular & Molecular Biology of physiological & pathological processes P2/P3, Bioinformatics & therapeutic targets P1, Immunology & Inflammation P1, Cardiovascular & Respiratory P2, Gastroenterology P1

17-18

18-19

**17:30-19 h**  
**OPENING CEREMONY**

DAY 1 - TUESDAY, NOVEMBER 19th

AUDITORIUM

SALA DE CÁMARA

ANEXO (STREAMING)

SALÓN MAYOR

8-9

**8:30-10 h SYMPOSIUM (SAIC):**  
Innovative Therapeutic Approaches Targeting Inflammation Autoimmunity and Neuroprotection

**8:30-10 h - SYMPOSIUM (SAIC):**  
The impact of inflammation on reproductive health: from fertility to pregnancy and intrauterine programming

**8:30-10 h SYMPOSIUM (SAIC/SAC/SAFIS/ALACF):**  
Advances in mechanisms of cardiac dysfunction and its potential treatments

9-10

10-11

**10:30-11:20 h "TAQUINI" CONFERENCE (SAIC)**  
Unusual anti-obesity actions of carbon monoxide in mice fed a high-fat diet

**10:30-11:20 h CONFERENCE (SAFIS/ALACF)**  
The world within - mechanisms and consequences of interactions of the gut with resident and invading microorganisms

11-12

**11:30-12:30 h ORAL SESSION**  
Regenerative medicine and nanomedicine O1

**11:30-12:30 h ORAL SESSION**  
Nephrology O1

**11:30-11:50 h Publishing for Beginners: A WORKSHOP for early-career Researchers (SAFIS)**

**11:30-12:30 h POSTER SESSIONS**  
Oncology P5/P6/P7, Neurology P2, Metabolism & Nutrition P3, Reproduction P4, Biology & Signal Transduction P4, Bioinformatics & therapeutic targets P2, Toxicology P1, Gastroenterology P2, Genetics P2

12-13

**11:50-12:30 h ORAL SESSION**  
Physiology O1

**12:30-13:30 h - BREAK**

13-14

**13:30-15 h SYMPOSIUM (Council on Translational Medicine - SAIC)**

**13:30-15 h SYMPOSIUM (SAIC)**  
Neuronal repair in neurological disorders

**13:30-15 h SYMPOSIUM (SAIC/SAFIS/ALACF)**  
Endocrinology

14-15

Approaches and opportunities for transfer in translational medicine

15-16

**15:10-16 h CONFERENCE (SAIC Council on Genetics)**  
Precision medicine in diabetes: from specific diagnosis to personalized treatment

**15:10-16 h CONFERENCE (SAFIS/ALACF)**  
Cardiac biological pacemakers: present and future

16-17

**16:10-17:10 h ORAL SESSION**  
Reproduction O1

**16:10-17:10 h ORAL SESSION**  
Cellular and Molecular Biology of Physiological and Pathological Processes O1

**16:10-17:10 h ORAL SESSION**  
Physiology O3

**16:10-17:10 h POSTER SESSIONS**  
Oncology P8/P9, Neurology P3, Metabolism & Nutrition P4, Regenerative medicine & nanomedicine P2/P3, Genetics P3, Endocrinology P2, Reproduction P5, Pharmacology P2, Hematology P1, Immunology and Inflammation P2, Nephrology P1

17-18

17:30-19 h

17:30-19 h

18-19

**SAIC Business Meeting**

**SAFIS Business Meeting**

AUDITORIUM

SALA DE CÁMARA

ANEXO (STREAMING)

SALÓN MAYOR

8-9

8:30-10 h  
"HONORIO BIGAND" AWARD:  
Multidisciplinary call for  
young investigators (SAIC)

8:30-10:30 h  
GADOR AWARD:  
Cardiometabolic Diseases (SAIC)

8:30-9:30 h  
ALACF AWARD

9-10

9:30-10 h "CAMILÓN DE  
HURTADO" AWARD (SAFIS)

10-11

11-12 h ORAL SESSION  
Oncology O2

11-12 h ORAL SESSION  
Endocrinology O1

10:30-12 h  
SYMPOSIUM (SAFIS/ALACF):  
Advances in mechanisms of renal  
dysfunction and its potential  
treatments

11-12 h POSTER SESSIONS  
Oncology P10/P11, Neurology P4, Metabolism & Nutrition P5,  
Regenerative medicine & nanomedicine P4, Reproduction P6,  
Cellular & Molecular Biology of physiological & pathological  
processes P5, Genetics P4, Cardiovascular & Respiratory P3,  
Infectious disease & parasitology P2, Toxicology P2

11-12

12-13

12-13 h - BREAK

13-14

13-14:30 h SYMPOSIUM (SAIC)  
Cancer genetics: from basic  
science to clinical practice

13-14:30 h SYMPOSIUM (SAIC)  
Protecting the environment to  
take care of our health: an  
integrative approach

13-14:30 h SYMPOSIUM  
(SAFIS/ALACF)  
Gastroenterology

14-15

15-16

15-15:50 h "CHRISTIANE  
DOSNE DE PASQUALINI"  
CONFERENCE (SAIC)  
The complexity of breast cancer:  
exploring the role of the adaptor  
protein p140Cap in instructing a  
protective anti-tumor immune  
response

15-15:50 h CONFERENCE  
(SAFIS/ALACF)  
Heart, metabolic syndrome and  
mitochondrial function: new  
insights into a complex  
relationship

16-17

16-18 h  
CHERNY AWARD:  
Multidisciplinary call  
(SAIC)

16-17:30 h  
mAbxience AWARD:  
Endocrinology-Reproduction  
(SAIC)

16-16:50 h CONFERENCE  
(SAFIS/ALACF)  
Electrophysiology of dendritic  
spines: information processing,  
dynamic compartmentalization,  
and synaptic plasticity

17-18

17-18:30 h ROUNDTABLE  
(Young Scientists SAIC/SAFIS)  
Resources to overcome the funding  
crisis in the local scientific system

18-19

18:30-19:30 h  
ROUNDTABLE  
ON SCIENCE POLICY

19-20

AUDITORIUM

SALA DE CÁMARA

ANEXO  
(STREAMING)

SALÓN MAYOR

DAY 4 - FRIDAY, NOVEMBER 22nd

8-9

8:30-10 h  
"IRENE FARYNA & ROBERTO  
RAVEGLIA" AWARD:  
Oncology (SAIC)

9-10

8:30-10:30 h,  
"CONSEJO DE GENÉTICA y  
ASOCIACIÓN CIVIL, CULTURAL Y  
EDUCATIVA EDUARDO WILDE"  
AWARD: Human Genetics  
(Council on Genetics - SAIC)

10-11

11-12

11-11:50 h  
CLOSING CONFERENCE (SAIC)  
Alterations in the actin  
cytoskeleton in SMN-deprived  
neurons as revealed with super-  
resolution microscopy.  
Implication for the pathogenesis  
of spinal muscle atrophy

12-13

12-12:30 h CONGRESS  
AWARDS CEREMONY

12:30-13 h  
CLOSING CEREMONY

PÓSTERS Y ORALES



PROGRAMA COMPLETO



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