

DAY OF IMMUNOLOGY CAMPAIGN 2026



Sociedad
Argentina de
Inmunología

Day of Immunology 2026

Regulatory T Cells:

Guardians of Immune Balance

#RegulatoryTCell
#DayofImmunology





Every April 29th, the Argentine Society of Immunology (SAI) launches a nationwide campaign to promote awareness of immunology. Our goal is to disseminate advances in this field across all regions of Argentina. We also emphasize the importance of strategies to strengthen population-wide immune responses through vaccination or healthy lifestyle habits.



ACTIVITIES OF OUR CAMPAIGN 2026

We organized educational activities in schools, universities, science museums, and academic and non-academic virtual symposia, while also participating in community outreach events. Additionally, we designed audiovisual and social media communication materials to highlight the importance of regulatory T cells (Tregs) and the scientific discoveries that led to the 2025 Nobel Prize recognition in this field.



ACTIVITIES FOR OUR CAMPAIGN 2026: BUENOS AIRES



1- “The Guardians of the body” - Roundtables with Experts and interactive games for children - Buenos Aires Science Museum: Centro Cultural de la Ciencia. May 16, 2026 (organized by the current SAI President and Secretary)



2- Talks about Tregs directed to academic and non-academic public - School of Medicine, University of Buenos Aires.



3- Editorial published in Medicina (Buenos Aires) - written by Mirta Giordano from IMEX-CONICET, National Academy of Medicine, Buenos Aires.



4- Virtual lecture directed to a general audience on the role of Tregs in health and disease.



5- Social Media and TV Outreach Content. TV column, reels and carousel posts produced by SAI members to disseminate the importance of DoI and Tregs.

1- “The Guardians of the body”

Roundtables with Experts —an informal and engaging discussion about the guardians of immune system “Tregs” and their implications in different pathologies and processes as autoimmune disease, transplants, pregnancy and cancer. **Target audience: General Public (approximately 60 attendees).**

Topics: *The Discovery of Tregs and the 2025 Nobel Prize; What Happens When Our Defenses Mistake the Enemy?; Why Doesn't a Mother's Body Reject the Baby?; What If Some Immune Cells Were Helping the Tumor?; How Can the Body Be Convinced to Accept a New Organ?*

This engaging setup allowed young minds to discover the wonders of immunology in a fun, accessible way!

PARALLEL ACTIVITY FOR CHILDREN. In parallel with the round-table discussions, activities for children were also organized:

-Exploring Our Bodies:

- Observation of fixed blood smear preparations (safe, non-hazardous samples) to visualize immune cells under the optical microscope.
- Screening of time-lapse microscopy videos illustrating immune system dynamics.
- Thematic coloring activities.

-Memory Game (“Memotest”): A memory game in which participants matched pairs of immune cells, comparing resting-state cells with their activated functional states.

This activity was part of the program of the science museum “Cultural Center of Science” at the Scientific and Technological Pole, under the National Undersecretariat of Science and Technology of the Presidency of the Nation

(<https://www.argentina.gob.ar/centro-cultural-de-la-ciencia>).

https://www.instagram.com/p/DYU1NxeK5T/?img_index=1



LOS GUARDIANES DEL CUERPO

Experiencia educativa

Todas las edades

Sábado 16 de mayo | De 14 a 17 h

A cargo de la Sociedad Argentina de Inmunología (SAI)

2026 BUENOS AIRES SCIENCE MUSEUM





2- Talks about Tregs:

School of Medicine from University of Buenos Aires. **Target audience: Academic and university public.** (approximately 60 attendees).

- a- **Symposium about cancer** directed to an academic public, focusing on Tregs and Foxp3. A member of SAI introduced the symposium talking to the DoI and the theme of this year.
- b- **“Tregs: Maintaining a Balanced Immune System”**. Educational talk organized by SAI directed to students and general audience about the guardians of immune system “Tregs” and Foxp3, the ‘master switch’ that defines its identity. In this talk, the public understood why these cells not only protect us, but also have the vital mission of preventing the attack of our own body from attacking itself, maintaining a perfect balance between protection and tolerance.



Martes 28 de abril
Coordinador: Dr. Juan Sabbaté (INBIRS-UBA-CONICET)

9.00hs: **Recepción**

9.30-10.00 hs: **FOXP3 at the crossroad of immunity and breast cancer spread.**
Dra. Marianela Candolfi. (INBIOMED-UBA-CONICET)

10.00-10.30 hs: **Rational Design and Drug Repurposing of MRP4-Mediated cAMP Transport Inhibitors as Adjuvants in Pancreatic Cancer Therapy.**
Dr. Agustin Yaneff (ININFA-FFYB-UBA)

10.30-11.00 hs: **“Metastasis Suppressor Genes and Dynamin Superfamily Proteins: Rewiring the Control of Metastasis (FMED)”**.
Invited Speaker: Dr. Mathieu Boissan.

Facultad de Ciencias Médicas - Aula “Amanda Pellegrino” IBCN 3er piso (Paraguay 2155, CABA)

.UBA CIENCIAS MÉDICAS .UBA CBC EXACTAS .UBA ROFFO Instituto de Oncología Angel H. Rolfo CFA3C

Sociedad Argentina de Inmunología IUIS INBIRS

DÍA INTERNACIONAL DE LA INMUNOLOGÍA 2026

CÉLULAS T REGULATORIAS: MANTIENEN EN EQUILIBRIO AL SISTEMA INMUNE

DRA. FLORENCIA QUIROGA

06 de mayo 16:00 hs

Sala de Profesores – Facultad de Medicina UBA

Actividad dirigida a público general, estudiantes y comunidad académica

INBIRS



Inmunología 2026

Linfocitos T Reguladores
Manteniendo en Equilibrio al Sistema Inmune

Dra. Florencia Quiroga

Sociedad Argentina de Inmunología INBIRS

2962 IUIS .UBA CIENCIAS MÉDICAS

3- Editorial about Nobel Prize 2025:

A member of SAI published an editorial in the academic journal *Medicina (Buenos Aires)* highlighting the Nobel Prize-winning discoveries of Tregs and the Foxp3 gene. The editorial reviews the scientific history behind the Nobel Prize — from Sakaguchi's first experiments in the 1980s to current therapeutic applications in more than 200 clinical trials worldwide — and highlights the importance of integrating basic research with clinical practice. **Target audience: General Public.**

ISSN 1669-9106 MEDICINA (Buenos Aires) 2026: 86: 211-215

Editorial

PREMIO NOBEL EN FISIOLÓGÍA O MEDICINA 2025

MIRTA GIORDANO

Laboratorio de Inmunología Oncológica, Instituto de Medicina Experimental (CONICET),
Academia Nacional de Medicina, Buenos Aires, Argentina

E-mail: giordanomirta@gmail.com

Available in:

<https://www.medicinabuenosaires.com/revistas/vol86-26/n1/211.pdf>



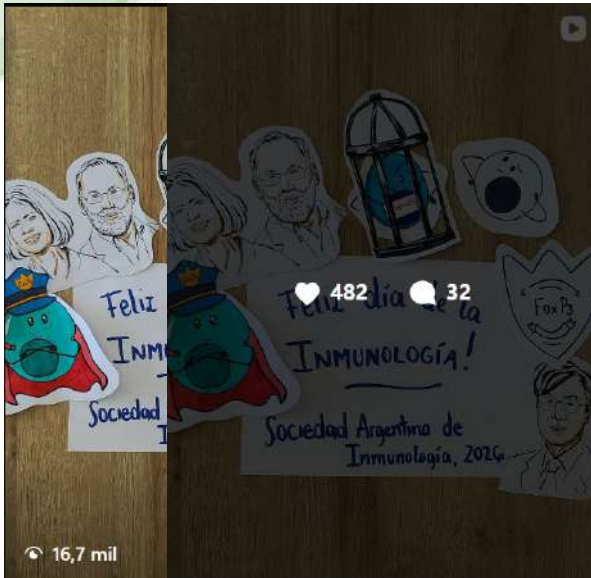
4- Virtual Talk transmitted via SAI's YouTube channel (Live and On Demand): "Regulatory T Cells: Unraveling the Immune System's Brakes. Their Importance in Health and Disease." Target audience: General Public (>250 views).

An educational talk organized by SAI in commemoration of International Immunology Day 2026, dedicated to the latest Nobel Prize winner. The SAI member Dr. Carolina Bouso reviewed the history of Tregs, their development, and their implications in human diseases.



5- Social Media and TV Outreach content. Target audience: General Public (>16.000 views).

Reel, carousel posts and TV column produced by SAI members to communicate the importance of Day Of Immunology, mainly focus on the discovery and function of regulatory T cells (Tregs). These audiovisual materials aimed to promote scientific awareness and public understanding of the role of the immune system in health and disease.



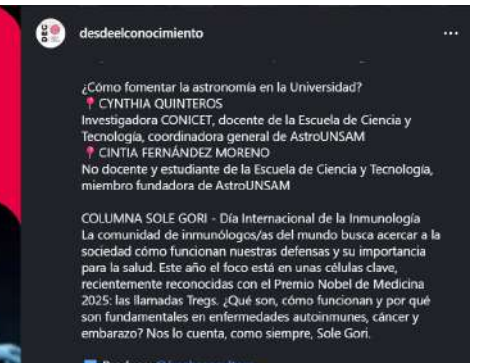
Available in: <https://www.instagram.com/reel/DXuEHlqiQII/>



Available in:
https://www.instagram.com/p/DXuZXwmDv8p/?img_index=1



Available in:
<https://www.instagram.com/reels/DYSJM8VueOD/>



ACTIVITIES FOR OUR CAMPAIGN 2026: LA PLATA



1- Vaccination and Science Outreach Campaign.

Activities promoting the importance of vaccination and Tregs through short talks and the distribution of educational materials during public vaccination campaigns.



3- Carousel posts for institutional account in Instagram



2- Science Outreach Talks in Schools and Other Institutions. Talks for scholar students and university/academic public.



1- Vaccination and Science Outreach Campaign. Organized by SAI with the participation of CCT-La Plata, Brigadas Ramona Medina (School of Exact Sciences, UNLP), and IIFP (UNLP-CONICET) in CCT-La Plata, April 15. **Target audience: general public (approximately 200 attendees).**

During the administration of influenza, dengue, and National Vaccination Schedule vaccines, SAI members performed outreach activities for celebrate the Day of Immunology. These activities promoted the importance of vaccination through informational leaflets and an interactive virtual quiz designed to address common myths and misconceptions. In parallel, the topic of regulatory T cells (Tregs) was introduced through short talks and the distribution of educational materials.

29 ABRIL - DÍA DE LA INMUNOLOGÍA

**Jornadas de Vacunación
¡ENTRENÁ A TUS DEFENSAS!**

TU SISTEMA INMUNE CUENTA CON CÉLULAS Y MOLÉCULAS QUE PROTEGEN TU SALUD

ALGUNAS CÉLULAS ATACAN A LOS PATÓGENOS, OTRAS REGULAN ESA RESPUESTA

**AL SISTEMA INMUNE HAY QUE AYUDARLO
SUMATE Y VACUNATE**

CONICET UNIVERSIDAD NACIONAL DE LA PLATA Sociedad Argentina de Inmunología IIFP Instituto de Inmunología y Fisiopatología IIFP.CONICET.UNLP SOCIEDAD ARGENTINA DE INMUNOLOGIA



¿LO SABÍAS?

PREMIO NOBEL MEDICINA 2025

LO DESCUBRIERON SHIMON SARAIDICH, MARTIN BRUNCKHÖRST Y FRED RAZDSELI. POR ENCONTRAR UNA NUEVA CLASE DE CÉLULAS T

DESCUBRIERON LAS T REGS:

CÉLULAS T QUE A TRAVÉS DEL GEN FOXP3 CREAN HERRAMIENTAS PARA EVITAR QUE EL SISTEMA INMUNE ESTABLE SU PROPIO ORGANISMO

29 DE ABRIL DÍA INTERNACIONAL DE LA INMUNOLOGÍA

STOP ¡ALTO! ALTERNATIVAS

CÉLULAS T REGULATORIAS GUARDIANAS DE TU SISTEMA INMUNE

IIFP CONICET UNLP SOCIEDAD ARGENTINA DE INMUNOLOGIA

2- Science Outreach Talks in Schools and Other Institutions. Topics: “Do You Know Your Defenses? The Immune System Prepares, Protects, and Defends Us from Potential Health Threats” and “Do You Know Tregs? Latest Nobel Prize in Physiology or Medicine.” **Target audience: scholar and academic public (approximately 400 attendees).**

SAI members visited 5 institutions: Technical Education School No. 5 “General Manuel N. Savio”, La Plata – April 28, 2026. Audience: 5th and 6th year secondary school students (5 classes); Higher Institute of Technical Education No. 8, La Plata – April 29, 2026. Audience: 5th and 6th year secondary school students (2 classes); National University of Mar del Plata – April 30, 2026. Audience: 2nd-year medical students; Istituto di Cultura Italica, La Plata – May 5, 2026. Audience: 3rd-year secondary school students (2 classes); Instituto José Manuel Estrada, City Bell, La Plata – May 6, 2026. Audience: 3rd-year secondary school students (3 classes; approximately 90 students); INFIVE Institute – May 6, 2026.



3- Social Media Outreach. Target audience: General Public (>2000 views).

Instagram carousel posts on regulatory T cells (Tregs), published by the IIFP on April 29, 2026, as part of the Day of Immunology communication campaign from SAI/IUIS.

Available in: [Instagram post – IIFP Tregs outreach campaign](https://www.instagram.com/p/DXcmo01FWIF/?igsh=MTk0Z3ZxNmVh4bw%3D%3D&img_index=1)
https://www.instagram.com/p/DXcmo01FWIF/?igsh=MTk0Z3ZxNmVh4bw%3D%3D&img_index=1



ACTIVITIES FOR OUR CAMPAIGN 2026: ROSARIO, SANTA FE

1- Pint of Science. Participation in the Annual Science Festival “Pint of Science” held in bars across Argentina and worldwide. The 7th edition will take place on May 18–19, 2026 and SAI participate with Game Stand.

2- Media Outreach. Participation in media interview focused on the importance of the 2025 Nobel Prize in Physiology or Medicine.



Celebramos el día
Internacional de la
Inmunología con un
Stand en el
PINT OF SCIENCE

18 DE MAYO
> 18:00 hs

Via Vieja
Santa Fe 3329

Desliza para ver el programa →

CONICET IDICER



DÍA INTERNACIONAL DE LA INMUNOLOGÍA

La inmunología: un sentido que percibe y responde al entorno

Un instituto del CONICET y la UNR, entre los primeros de Argentina en estudiar el sistema inmune, explora sus funciones y su naturaleza transversal a todos los órganos y tejidos del cuerpo humano.

Compartir en redes sociales [f](#) [X](#) [in](#)

Publicado el 29 de abril de 2026

Tags: [Ana Rosa Pérez](#) [IDICER](#) [Natalia Santucci](#) [sistema inmune](#)

1- Pint of Science. Target audience: General public (approximately 50 attendees).

Participation in the Annual Science Festival “Pint of Science” held in bars across Argentina and worldwide. The 7th edition will take place on May 18–19, 2026 and SAI participate with Game Stand.

Proposal: interactive fair-style games designed to communicate the functioning of the immune system and the different immune cell populations involved in health and disease. Activities included a true-or-false game focused on the importance of regulatory T cells (Tregs) in health, as well as an interactive visual scheme presenting the key experiments that led to the discovery of Tregs.



Via Vieja
Santa Fe 3329

Desliza para ver el programa →



2- Media Outreach. Target audience: General public.

Participation in media interview focused on the importance of the 2025 Nobel Prize in Physiology or Medicine, highlighting the relevance of regulatory T cells (Tregs) in human health and emphasizing science as a collaborative and collective endeavor.

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Compartir en redes sociales   

Publicado el 29 de abril de 2026

Tags: Ana Rosa Pérez IDICER Natalia Santucci sistema inmune

Available in:

<https://www.conicet.gov.ar/la-inmunologia-un-sentido-que-percibe-y-responde-al-entorno/>

ACTIVITIES FOR OUR CAMPAIGN 2026: CÓRDOBA



1- Vaccination and Science Outreach Campaign. Activities promoting the importance of vaccination and Tregs through short talks and the distribution of educational materials during public vaccination campaign on historical Cabildo of the city of Córdoba.



2- Science Outreach Talks in High School. Talk directed to scholar students, focus on science outreach and education on immunology and public health.



3-Social Media Outreach. Reels performed by SAI members that resume the activities organized in Córdoba.



*C. Rodríguez Galán and Pilar Aoki,
current SAI Assitant Secretary and
Vicenpresident*

1- Vaccination and Science Outreach Campaign. Target audience: General Public (<250 attendees).

Celebration of the Day of Immunology at the esplanade of the historic Cabildo of the city of Córdoba on May 13, 2026. Professors, graduates, and students from the National University of Córdoba, together with other CONICET researchers, explained through posters the function and importance of regulatory T cells and vaccination. The event also included the Mobile Vaccination Unit of the Córdoba Provincial Ministry of Health, where more than 600 vaccine doses were administered, with strong participation from the local community. The event was promoted by the four main television media outlets in the city and by several local radio stations.

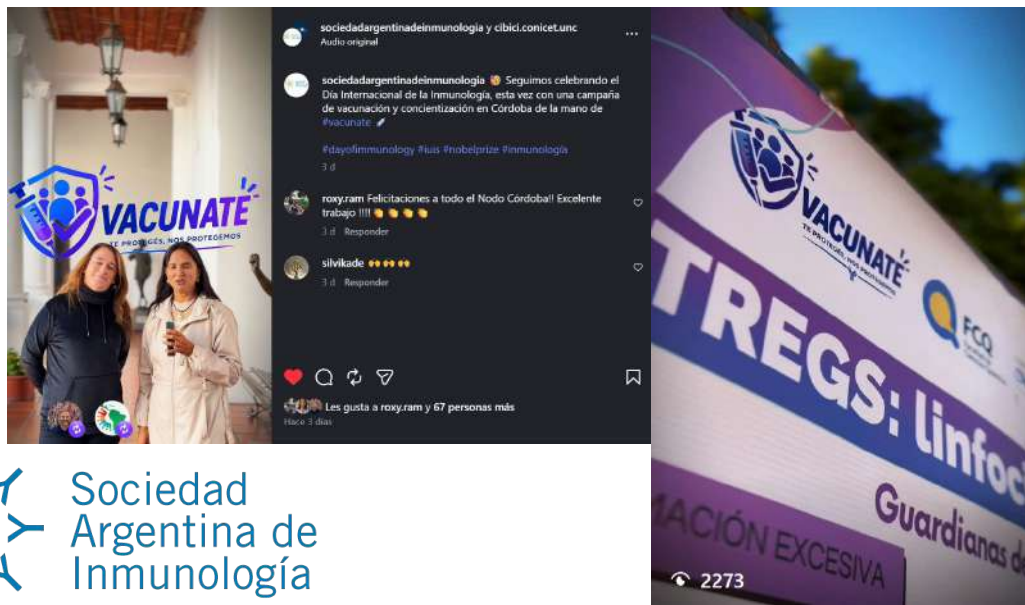


2- Science Outreach Talks in High School. Target audience: Scholar students (approximately 30 attendees).

Within the framework of the National University of Córdoba extension program “*HIV, Syphilis and Chagas: No More*”, the International Day of Immunology (DOI) was celebrated on May 7, 2026, at the secondary school *Adela Rosa Oviedo de De la Vega – CENMA Coronel Olmedo*. The activity focused on science outreach and education on immunology and public health.



3- Social Media Outreach. Target audience: General public (>2000 views). Reels performed by SAI members that resume the activities organized in Córdoba.



ACTIVITIES FOR OUR CAMPAIGN 2026: TUCUMÁN



1- Academic Webinar: anniversary of CERELA institute.

The webinar highlighted the contributions of CERELA to the study of probiotics, mucosal immunity, and host-microbe interactions over five decades of scientific research.

A screenshot of a webinar announcement. The top part shows a group photo of many people. Below the photo, the text reads: "VII Simposio Internacional de Bacterias Lácticas". It includes submission deadlines: "Abstract Submission Opens APR. 01, 2026", "Deadline for Abstract Submission JUN 30, 2026", and "Deadline for Early Registration APR. 30, 2026". The website "https://sibal2026.com/" is listed. The event dates are "24 al 26 de agosto de 2026" in "Tucuman - Argentina". Logos for CERELA (50th anniversary 1976-2026), CONICET, and Fecic are visible. At the bottom, it says "CERELA - SAI Webinar | Bacterias Lácticas e Inmunidad" and "CERELA-TUCUMAN" with a "Suscribirse" button and "15" likes.

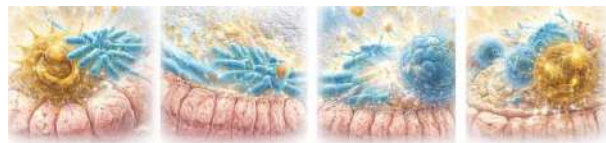
2- Media Outreach. Participation in media interview focused on the importance of the 2025 Nobel Prize in Physiology or Medicine.

A screenshot of a media outreach article on the MediosUNT website. The header includes the "UNIVERSIDAD NACIONAL DE TUCUMÁN" logo and "MediosUNT" text. Navigation links include "NOTICIAS UNT", "UNT VISIÓN", "RADIO UNIVERSIDAD", "CIENCIA TUCUMANA", "UNT EN LOS MEDIOS", and "FORMACIÓN". The article title is "Investigadoras de la UNT explican cómo funciona el guardián del sistema inmune", dated "28 abril, 2026". It features social media sharing icons for Facebook, X, Pinterest, and WhatsApp. Below the text is a photo of seven researchers in a laboratory setting.

1- Academic Webinar celebrating Day of Immunology and 50° Anniversary of CERELA institute.

Target audience: Academic and general public (>500 views).

The webinar highlighted the contributions of CERELA to the study of probiotics, mucosal immunity, and host–microbe interactions over five decades of scientific research. Title: “*Lactic Acid Bacteria and Immunity: CERELA’s Legacy Through 50 Years of Science.*” Organized by SAI members and researchers at CERELA–CONICET on April 29, 2026.



CERELA - SAI WEBINAR



Disertantes:
 Dra. Gabriela Perdigon
 Dra. Susana Alvarez
 Dra. Susana Salva
 Dra. Alejandra de Moreno
 Dra. Paola Gauffin Cano
 Dr. Julio Villena

28 y 29 de abril de 2026
 19:00 – 21:00 hs



Streaming en vivo en Youtube live
<https://www.youtube.com/@cerela-tucuman>



Availables in:

<https://www.youtube.com/watch?v=JRVNvHKKXIIg&t=11s>

<https://www.youtube.com/watch?v=WKDBIPRKBYw&t=30s>

2- Media Outreach. Participation in media interview focused on the importance of the 2025 Nobel Prize in Physiology or Medicine.



UNIVERSIDAD NACIONAL DE TUCUMÁN

MediosUNT

NOTICIAS UNT UNT VISIÓN RADIO UNIVERSIDAD CIENCIA TUCUMANA UNT EN LOS MEDIOS FORMACIÓN

CIENCIA TUCUMANA

Investigadoras de la UNT explican cómo funciona el guardián del sistema inmune

28 abril, 2026

f x p



Following tradition, the Day of Immunology campaign achieved broad visibility through the SAI social media channels, the institutional networks of our members, and extensive coverage in traditional and digital media outlets.

This campaign contributed to increasing public awareness about immunology, vaccination, and the importance of Tregs in health and disease.

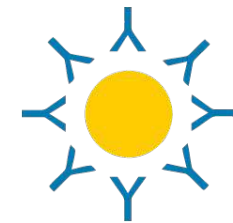
Selected media coverage and institutional dissemination:

- TV program *DEC* (C5N channel):
[DEC – C5N coverage of the Day of Immunology campaign](#)
- TV program *Canal 10 Córdoba*:
[Canal 10 Córdoba – Day of Immunology activities](#)
- Radio Sur interview and outreach dissemination:
[Radio Sur – Day of Immunology outreach content](#)
- UNT media dissemination:
[UNT media coverage of Day of Immunology activities](#)
- Institutional webpage coverage:
[CONICET La Plata – Vaccination and outreach campaign](#)
- Centro Cultural de la Ciencia:
<https://www.argentina.gob.ar/centro-cultural-de-la-ciencia/actividades-en-el-c3>



Summary of Argentine DOI Campaign 2026

- ▶ Institution-hosted events: 16
- ▶ Educational institutions visited: 8
- ▶ Attendees: >1,000 in-person attendees and >700 virtual attendees (webinars only)
- ▶ Educational materials created: >10
- ▶ Lectures delivered: >14
- ▶ Poster exhibitions: 3
- ▶ Vaccination campaigns: 2 (>400 people vaccinated)
- ▶ Social media content pieces created: >10
- ▶ Total social media views: >23,000
- ▶ Media coverage appearances: >6



Sociedad
Argentina de
Inmunología

Acknowledgements



CÁTEDRA DE INMUNOLOGÍA, FACULTAD DE BIOQUÍMICA, QUÍMICA Y FARMACIA-UNT

