



**CROSSING
OVER 2026**

LATAM BioExpo
21- 23 October 2026

CENTRO DE CONVENCIONES (CEC)
BUENOS AIRES - ARGENTINA

**THE GATEWAY TO THE LATIN
AMERICAN BIOECONOMY**
UNITING SCIENCE, INDUSTRY, STARTUPS
AND CAPITAL TO ACCELERATE
BIOTECHNOLOGY INNOVATION ACROSS
LATIN AMERICA.

Exploring the next frontier of biotechnology:

Biomanufacturing

**Artificial Intelligence
& Digital Biology**

**Sustainable
Bioeconomy**

The first international biotechnology expo of Latin America

Crossing Over LATAM BioExpo brings together the key actors shaping the future of biotechnology in the region.

During three days, **Buenos Aires becomes the meeting point where:**

- *regional & multinational companies*
- *biotech startups*
- *research institutions*
- *venture capital investors*
- *policymakers and regulators*

Connect to explore how biotechnology is transforming major global industries



The event creates a unique platform where science, innovation and industry converge to accelerate the development of the Latin American bioeconomy.

From advanced therapies to sustainable agriculture, from food innovation to climate technologies, Crossing Over connects the ideas, technologies and partnerships shaping the future.



THIS IS JUST A PREVIEW.

More sessions, global speakers and special experiences will be announced with the Program Preview.



AI + BIOTECH

PLENARY

Reinventing Drug Discovery with AI

José Duca (Former Global Head of Computer-Aided Drug Discovery, Novartis)

TECH TALK

Building the AI Infrastructure for Biotech

Gabriel Puppo (AWS)
Joaquin Ortiz (LUCAI)

ROUND TABLE

Investing in the AI-Bio Revolution

Nicolás Tognalli (CITES) + Cristian Hernandez (Zentynel Frontier Investments) + Daniel Salvucci (Draper Cygnus) + Gabriel Bottos (Vesper Biotechnologies) + Matías Peire (GridX)

KEY NOTE

The New Operating System of Biotech

Cristian Hernandez (Zentynel Frontier Investments)



BIOMANUFACTURING

KEY NOTE

Accelerating Biotech Innovation with Fast, Automated and Versatile Biomolecular Characterization

Lucas Gentilini (Sartorius)

TECH TALK

The Future of Biomanufacturing

Stämm

ROUND TABLE

The Bottlenecks of Industrial Biomanufacturing

Rafael Kampke (CERTI, Br)
Hugo Menzela (Keclone)
Maria Laura Matos (INTI)



COMMUNITY

FIRESIDE CHAT

Building a Global SynBio Community

John Cumbers (SynBioBeta)

PANEL

Crossing Borders: Building the LATAM–USA Innovation Corridor

Paul Ulanich (North Carolina) + (Argentine-Texan Chamber)

KEY NOTE

Bridging Japan and Latin America Through Biotechnology

Tetsu Yung (Glabra Therapeutics)

TECH TALK

Mapping DeepTech LATAM

Daniel Pimentel (EMERGE Brasil)



INNOVATION

KEY NOTE

Biotech 2026: Trends Shaping the Future

John Cumbers (SynBioBeta)

TECH TALK

Investment Readiness

Silvina Carrasco y
Arturo Torres (LoM)

PANEL

IP in Biotechnology: Myths, Truths & Insights

Emilio Berkenbald (Berken IP, Arg),
Monique Teixeira (Dannemann, Br)
Andrea Lobos (Andes IP, Chi)

PANEL

Innovation Starts Here: The Infrastructure Behind Biotech Success

Diego Lells (COPPE, Br)
Andrés Abin (ATGen)
Alejandrina Vendrell (Locl Labs)

FIRESIDE CHAT

Why Nobody Talks About Failure

Hugo Menzella (Keclon)

PANEL

Launching the Next Generation of Biotech Founders

Francisco Buchara (SF500)
Romina Casadevall (GRIDX)
Markus Schreier (GANESHA)
Gabriel Bottos (Vesper)
Diego Comerchi (Red SOU)



HEALTHTECH

KEY NOTE

The Next Wave of Advanced Therapies

Laura Sepp-Lorenzino
(Intellia Therapeutics, Inc)

ROUND TABLE

The Future Is Biologics. Why biotechnology is redefining the next generation of medicines.

Martin Marro (Eli Lilly Boston)
Ariel Feldstein (Pfizer, Boston)
Pablo Sardi (Sanofi Global)
Laura Sepp-Lorenzino

FIRESIDE CHAT

Building Profitable Biotech Companies

Claudia Zylberberg (Akron Bio,
Arscience Bio, Kosten Digital)

FIRESIDE CHAT

Trust in Science: Unlocking Latin America's Scientific Potential

Rosana Felice (Ayuwant) - Isro
Gloer (GlaxoSmithKline)

PANEL

Biopharma Innovation
made in LATAM
Osvaldo Podhajcer (Inst. Leloir)
Pia Garat (Eolo Pharma)
Augusto Pich Otero (Bagó)

FIRESIDE CHAT

From Lab Bench to National Immunization

Karina Pasquevich (UNSAM) Juan
Manuel Rodríguez (Pablo Casará)

TECH TALK

Engineering Gene Therapies with AAV

Gustavo Pesquin (AskBio-
Bayer, USA)

KEY NOTE

New-Generation GLP-1- Based Therapies for the Treatment of Obesity and Type 2 Diabetes

Martin Marro (Eli - Lilly, USA)

KEY NOTE

From Diagnosis to Disease Modification: The Next Generation of Therapies for Rare Diseases

Pablo Sardi (Sanofi, USA)

KEY NOTE

The New Biosimilar Landscape: Opportunities for Latin America

Ignacio Demarco (mAbxience)

KEY NOTE

mRNA Vaccines: Beyond COVID

German Sanchez Alberti (Sinergium Biotech)

TECH TALK

From Discovery to First-in-Human: Preparing Biotech Innovations

Carlos Caparros (CAOIC)



AGTECH

PLENARY

Can Sustainability Be Profitable?

Magdalena Sosa Belaustegui
(BASF LATAM)

TECH TALK

Scaling Innovation in Biomanufacturing

Boris Rodríguez
(Bayer Crop Science)

FIRESIDE CHAT

The Story That Changed Agriculture: RR Soybean

Rodolfo Rossi (RR)

PANEL

Reinventing Agriculture Through Biotechnology

Mariano Bulos (Advanta Seeds)
Gabriela Pagnussat (IIB-CONICET-
UNMDP/ThermoReLeaf)
Renata Reinheimer (Infira)

KEY NOTE

The Biosimilars of Agriculture. How expiring GMO patents are creating a new opportunity for the seed industry.

Peter Hyland (Rusticana)



FOODTECH

PANEL

Reinventing Food Through Biotechnology

Agustín Belloso (Tomorrow
Foods) Gabriel Busnardo (Orall y
AATA) + Delia Vilela (IFF) +
Noemí Zaritzky (CIDCA UNLP)

TECH TALK

The Future of Protein

Kris Blanchard (Luyef)

KEY NOTE

The Rise of Biofabricated Ingredients

Martín Salinas (BioH41)



DXTECH

TECH TALK

The Last Mile of IVD Innovation. How to successfully bring diagnostic technologies from the lab to clinical practice.

Carlos Nocera
(CGN Life Sciences)

PANEL

The Next Generation of In Vitro Diagnostics

Carlos Nocera
Diego Comerchi (Chemtest)
Marina Simian (Oncoliq)
Ariel Notcovich (Wiener)



VETTECH

KEY NOTE

The Age of Edited Animals

Gabriel Vichera (Kheiron)

PANEL

The Future of Veterinary Biotechnology

Andy Wigdorovitz (INTA)
Josefina Correa (Xeptiva, Ur)

ENVIRONMENT

KEY NOTE

Amazonia: Where Biodiversity Becomes Technology

Rafael Kamke
(Fundação CERTI)

PANEL

Unlocking Biodiversity for Biotechnology

Rafael Kamke (Fundação CERTI, Brasil)
Enzo Galliani (Pewman Innovation, Chile)
Tadeo Fernandez Göbel (Elytron, Argentina)

OIL & GAS

KEY NOTE

Fighting MIC: Science, Industry and Solutions

Y-Tec

PANEL

Biotechnology for Oil & Gas

Elytron + Y-Tec

TECH TALK

Bioremediation at Scale

Cecilia Torres
(ex YPF, Andes)

ENERGY

PANEL

The Future of Biofuels

Gustavo Schujman (UNR)
Tomas Beamonte (Bio4)

SCIENCE

FIRESIDE CHAT

From Science to Startup

Gabriel Rabinovich (IBYME)

FIRESIDE CHAT

The First Biotechnologist of Argentina: A Pioneer's Journey

Mario Feldman
(Washington University in St. Louis)

REGULATORY

TECH TALK

Gene Editing Beyond GMOs
How smart regulation can create a competitive edge in biotech innovation.

Martin Lema (Biotys)

TECH TALK

Is Regulation Ready for the Next Biotech Revolution?
Building fit-for-purpose frameworks for emerging technologies.

Martin Lema (Biotys)

Facundo Simeone (Biotech MAGyP-CONABIA)

Andrés Maggi (SENASA)

POLICY

PLENARY

LATAM Biotech Through a Global Lens

Cap. W. Ennis Parker
(Eisenhower School, NDU)

FIRESIDE CHAT

LATAM Biotech: Strengths, Weaknesses & Opportunities

Cap. W. Ennis Parker
(Eisenhower School, NDU)

ROUND TABLE

Fueling Biotech Companies

Deia Vilela (ABBI)
Graciela Ciccía (CAB)
Janet Torres (EMBIO)
Josefina Correa (RBU)

ROUND TABLE

Building a Biotech Nation

Geraldine Gueron (DCT GCBA)
Marina Baima (ENNOIA LATAM)
Daniel Salamone (CONICET)

PANEL

Building Trust in Biotechnology

Héctor Sepúlveda (Power Pitch Method, Chi)
María Luz Zapiola (ArgenBio)
Fabrizio Ballarini (ITBA)

SPECIAL EVENTS / COMPETITIONS / WORKSHOPS



STARTUP AWARDS
Recognizing the next generation of biotech startups



SCIENCE TO INNOVATION AWARDS
Honoring the bridge between science and impact



NUCLEATE ARGENTINA FINALS
The next wave of biotech founder



CONGRESO ARGENTINO DE PROTEÍNAS ALTERNATIVAS
Cell Ag Argentina - The Good Food Institute



CABBIO 40TH ANNIVERSARY
Celebrating 4 decades of building the biotech community in LATAM



PREMIO ALIMENTACION DEL FUTURO
CIATI - Ciencia para el Ser

MUCH MORE IS YET TO COME INSIDE THE CONGRESS.

CAPA Congress, the Nucleate Final, the Future Food Competition, the celebration of CABBIO's 40th anniversary, and the Crossing Over Awards will all be part of a packed agenda filled with encounters, innovation, and experiences. And this is just the beginning. There is so much more to come. Check out the website and discover everything that's coming.

3 DAYS. +3000 PROFESSIONALS. ENDLESS CONNECTIONS.

THE GLOBAL MEETING POINT FOR BIOTECHNOLOGY IN LATIN AMERICA.
BE PART OF THE FUTURE. SEE YOU IN OCTOBER.



A **growing platform** for biotechnology in Latin America

Expected for the 2026 edition:

+3,000

attendees

+100

exhibitors

+50

international
speakers

+10

countries
represented

+500

business
meeting

3 Days of
conferences,
networking and
innovation

Crossing Over LATAM BioExpo brings together the entire
biotechnology ecosystem in a single international event.

Framed Events

Each edition of Crossing Over – LATAM BioExpo will also serve as a platform for the host country to organize and showcase its national events in science, innovation, and productive development.

In this way, local impact is maximized, strategic agendas are aligned, and the international visibility of the host country's ecosystem is strengthened. For the 2026 edition, we have confirmed four national events, with more to be announced:



ARGENTINE CONGRESS ON ALTERNATIVE PROTEINS

Two full days of conference activities organized by the UNSAM AltProtein Project, with the support of the Good Food Institute.



GENESIS 2026 PITCH FINAL

The final pitch competition of the Genesis Program, organized by the Argentine chapter of the global NGO Nucleate, created by and for PhD students.



FOOD OF THE FUTURE AWARD

Award ceremony for the Food of the Future competition, featuring exhibitions and talks by leading experts in food innovation from Latin America and Europe. Organized by CIATI and Fundación Ciencia para el Ser to recognize innovative proposals in the food sector.

More information: www.alimentaciondelfuturo.com.ar



CABBIO: 40 YEARS DRIVING BIOTECHNOLOGY EDUCATION AND INTEGRATION IN LATIN AMERICA

As part of its 40th anniversary, CABBIO will bring together leading experts from across the region to share experiences in scientific cooperation, human resource development, and technological collaboration that have strengthened the Latin American biotechnology ecosystem. The event will also provide insights into the new frontiers of biotechnology and the challenges and opportunities that will shape the regional collaboration agenda in the years ahead.

LATIN AMERICA: **a strategic frontier for biotechnology**

Latin America combines unique conditions for the development of biotechnology:

- *world-class scientific talent*
- *one of the largest agricultural regions in the world*
- *extraordinary biodiversity resources*
- *rapidly growing startup ecosystems*
- *increasing venture capital activity*

As the global bioeconomy expands, Latin America is emerging as a key partner for biotechnology innovation, development and production.

Crossing Over LATAM BioExpo aims to position the region as a major contributor to the global biotechnology landscape.



Biotechnology **transforming multiple industries**

*Crossing Over explores how
biotechnology is reshaping key
sectors of the global economy.*

Human & Animal Health

Biopharmaceutical innovation, advanced therapies, diagnostics and biotechnology platforms.

AgriBiotech

Biological inputs, microbiome technologies, crop innovation and sustainable agriculture.

Food & Alternative Proteins

Next-generation ingredients, precision fermentation, functional foods and food biotechnology.

Industrial Biotechnology & Materials

Biomaterials, bio-based chemicals and new manufacturing processes powered by biology.

Climate & Environmental Solutions

Biological solutions for remediation, circular economy, carbon capture and sustainable production.

Trends **shaping the future of biotechnology**

In addition to industry applications, Crossing Over explores key technologies transforming the global biotechnology landscape.

Biomanufacturing



Biomanufacturing is becoming one of the most critical capabilities of the global bioeconomy.

Biomanufacturing is enabling the large-scale production of biological products, from therapeutics to materials and food ingredients.

Artificial Intelligence & Digital Biology



Artificial intelligence is transforming the way biological systems are designed and developed.

The convergence of biology, data and computing is opening a new era for biotechnology innovation.

Sustainability & Bioeconomy



Sustainability is no longer a trade-off — it is a driver of both impact and profitability.

Biotechnology is enabling industries to combine environmental responsibility with stronger economic performance.

The transition toward a bio-based economy is not only redefining how industries produce — it is creating new opportunities for growth, efficiency and competitive advantage.

A strategic meeting point for industry innovation

*Crossing Over explores how
biotechnology is reshaping key sectors
of the global economy.*



Pharmaceutical & Biotech Industry

Discover emerging biotech startups, research capabilities and technologies from across Latin America.

Identify collaboration opportunities, licensing prospects and early-stage innovations with global potential.

Food & Ingredients Industry

Stay ahead of the next wave of food innovation.

Explore alternative proteins, precision fermentation, functional ingredients and bioactive compounds.

Engage in discussions about regulatory frameworks for novel foods.

Agriculture

Discover how biotechnology is transforming agricultural productivity and sustainability.

Explore biofertilizers, biopesticides, microbiome technologies and climate-resilient crops.

Climate & Industrial Innovation

Biology is opening new pathways for sustainable industries.

Explore biomaterials, environmental remediation, circular bioeconomy solutions and bio-based chemicals.

A platform for **emerging biotech innovation**

Crossing Over provides unique opportunities for startups and scientific innovators to connect with investors and industry partners.



CROSSING OVER LATAM BIOTECH STARTUP AWARD

A regional competition highlighting the most promising biotechnology startups in Latin America.



CROSSING OVER LATAM SCIENCE TO INNOVATION AWARD

A scientific competition connecting academic research with industrial application. These initiatives help transform scientific discoveries into scalable biotechnology companies.

ONE-TO-ONE PARTNERING

Driving biotech business across the ecosystem

Crossing Over organizes curated, pre-scheduled meetings designed to enable:

- **business development**
- **commercial partnerships**
- **open innovation collaborations**
- **venture investment**
- **supplier & technology sourcing**



STARTUPS

Innovative companies driving the future of biotechnology



CORPORATIONS

Global & regional companies seeking innovation and growth



INVESTORS

Venture capital investors and financial partners



RESEARCH INSTITUTIONS

Science and technology generators creating real impact



TECHNOLOGY PROVIDERS

Solution and service providers enabling the ecosystem

Connecting: startups · corporations · investors · research institutions · technology providers

Three days of
**biotechnology
innovation**

*The event combines scientific
discussion, technology showcase and
business development.*

Keynote Conferences

International leaders discussing the future of biotechnology.

Tech Talks

Short presentations showcasing new technologies and scientific breakthroughs.

Panel & Round Table Discussions

Industry experts debating trends, regulation and investment.

Startup Pitches

Selected startups presenting to investors and corporate partners.

Scientific Posters

Research presentations connecting academia and industry.

Showcase your innovation

Organizations can participate as sponsors, exhibitors or partners.

Participation opportunities include:



Exhibitors gain visibility among industry leaders, investors, policymakers and technology partners from across the region and beyond.

SPONSORS - EXHIBITORS

Sponsors



STRATEGIC PARTNERS



Partners

INSTITUCIONAL SUPPORT





CROSSING OVER LATAM BIOEXPO

More than a conference

— 21- 23 October 2026 —

A platform connecting science, innovation
and industry to **build the future of the
Latin American bioeconomy.**



Centro de Convenciones de Buenos Aires
Av. Figueroa Alcorta 2099



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**Join global leaders,
innovators and investors
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