



BIOL-BIOS
2026 6th AMERICAN
CONGRESS

Global Biosimilars Community and Network

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6TH AMERICAN CONGRESS ON

FUTURE OF BIOLOGICS AND BIOSIMILARS

OCTOBER 01-02, 2026 | CHICAGO, USA

Theme: "Advancing Biologics and Biosimilars: Pioneering
Access, Innovation, and Global Health Equity"

BIOL-BIOS 2026



SUB THEMES

- Advancements in Biologics Development
- Clinical Applications of Biologics and Biosimilars
- Biopharmaceutical Manufacturing and Quality Assurance
- Clinical Efficacy and Safety
- Biologics and Biosimilars in Oncology
- Regenerative Medicine and Stem Cell Therapies
- Patient Access and Affordability
- Personalized Medicine and Precision Biologics

WHY TO ATTEND?

What you take

Attending a biologics and biosimilars conference offers a unique opportunity to connect with leading professionals, explore emerging trends in biologics and biosimilars and gain insights into groundbreaking innovations. It plays a vital role in career development by enhancing clinical knowledge, expanding skill sets, and opening new doors for collaboration and advancement.

125
+



**EDUCATIONAL
SESSIONS**

60
+



**INTERNATIONAL
SPEAKERS**

20
+



**HOURS OF
NETWORKING
EVENTS**

12
+

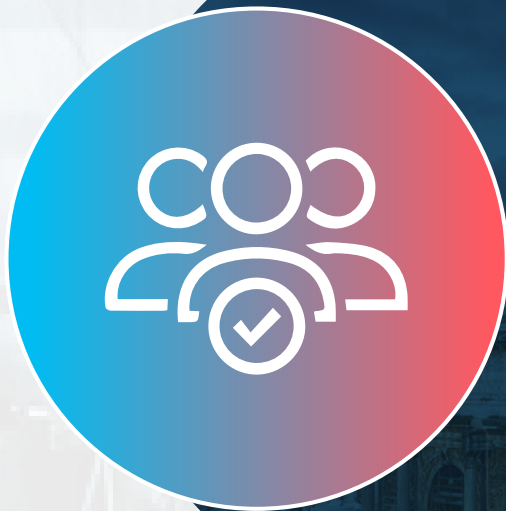


**INNOVATIVE
FEATURED SPEAKERS**

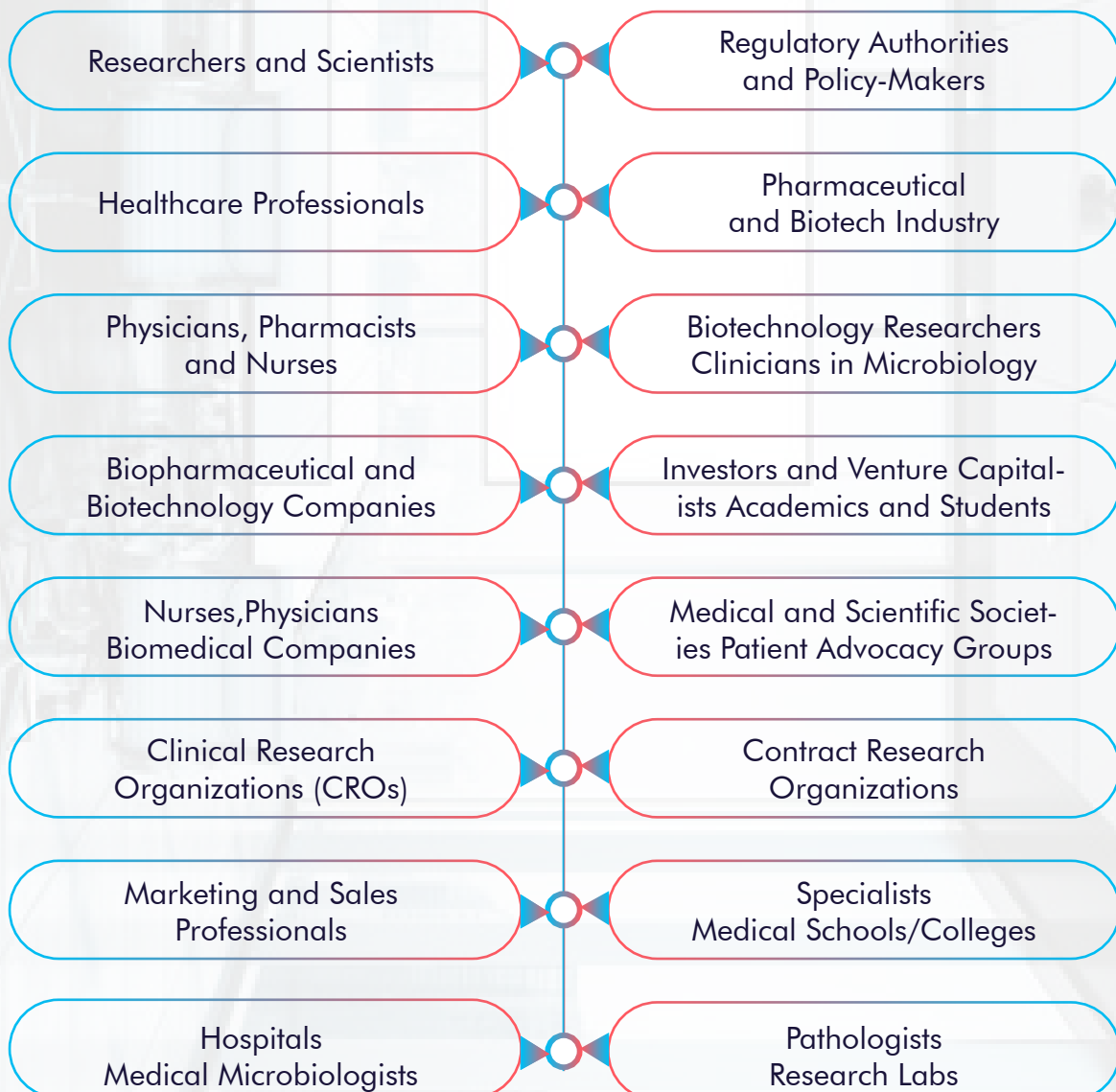
02



**02 Day
Conference**



WHO SHOULD ATTEND?



PRESENTATION FORUM

01

KEYNOTE FORUM / MINI-PLenary SESSIONS

Presentations under Keynote Forum or Mini-Plenary Sessions includes abstracts with remarkable research value selected by the program committee. These significant speeches are delivered by globally recognized honorable speakers and it is open to all registrants.

DISTINGUISHED SPEAKERS FORUM (ORAL ABSTRACT SESSIONS)

In this forum, speakers and experts of the research field gets an opportunity to showcase their noble research work that involves comprehensive research findings. These formal oral presentations include a wide range of talks covering basic research to advanced research findings in accordance to the theme and scientific sessions of the conference.

02

03

STUDENT FORUM / POSTER SESSION

This session is particularly introduced to encourage more number of student participation at international conferences, however it is not restricted only to students since it is also available for the participants with language barrier. There are specific guidelines to be followed to prepare the poster. Poster topic should be selected only from relevant scientific sessions with in-depth technical details.

YOUNG INVESTIGATORS FORUM

An exclusive opportunity for students and young investigators to present their research work through a formal oral presentation. Young Investigators Forum provides a global platform for young researchers and scholars to showcase their valuable contribution to the scientific world and to get acknowledged by the global scientific community of experts. It is an excellent opportunity to recognize young scientific assets with promising research ideas. These oral presentations are of shorter time duration with 10-15 minutes of informative and precise presentations in relevant scientific sessions.

04



05

EDUCATIONAL WORKSHOPS/RESEARCH WORKSHOPS/ CORPORATE WORKSHOPS/MINI- SYMPOSIA

With an aim of transferring knowledge among the participants, workshops are introduced as a part of international conferences. These interactive and occasionally practical sessions give an opportunity for participants to engage in detail discussion. Workshops are mostly scheduled for 60 to 90-minutes. It may range from learning about a specific topic relevant to international education, products and research which sometimes involves practical demonstration. It helps in enhancing skills, knowledge and understanding of the research field in depth through interactive discussions.

HIGHLIGHTS OF THE DAY SESSIONS

"Highlights of the Day Sessions" is introduced to discuss and focus a ray upon previous day ORAL ABSTRACT presentations by experts to summarise the key findings. It helps in getting better insights into the various dimensions of the topic.



06



07

MEET THE PROFESSOR @ NETWORKING SESSIONS

This session involves open discussion between the experts and session attendees, it gives enough time for getting answers to specific questions and doubts. It is an opportunity for attendees to increase their professional networking, sometimes also leads to an excellent collaboration opportunity.

EDUCATIONAL SESSIONS/ TRAINING PROGRAMS

Educational Sessions or training programs are specifically designed for a better understanding of the latest findings and technologies. These are generally 45-minute sessions that give an exposure to the multidisciplinary field, that provides in-depth learning experiences and address educational needs.



08

ACADEMIC REGISTRATIONS

BUSINESS REGISTRATIONS

01

Speaker Registration

COMBO A

(Registration +
2 Night Accommodation)

COMBO B

(Registration +
3 Night Accommodation)

Delegate Registration

02

Speaker Registration

COMBO A

(Registration +
2 Night Accommodation)

COMBO B

(Registration +
3 Night Accommodation)

Delegate Registration

STUDENT REGISTRATIONS

Registration

YIF

COMBO A

(Registration +
2 Night Accommodation)

COMBO B

(Registration +
3 Night Accommodation)

Posters

03

ADDITIONAL REGISTRATIONS

Accompanying Person

E-Poster

Virtual Presentation

Workshops

Start-Ups

04



REGISTER & PARTICIPATE

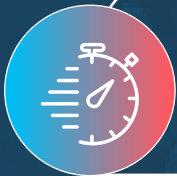
BIOL-BIOS 2026



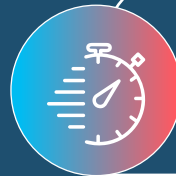
CONCURRENT EDUCATIONAL SESSIONS



THURSDAY - OCTOBER 01, 2026

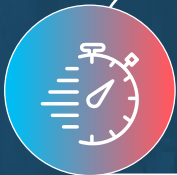


- Biological Medicine
- Biopharmaceutics of Biologics
- Biosimilar Medicines



- Biosimilars and Biologics
- Biosimilars Development in Markets

GROUP PHOTO | COFFEE BREAK



- Understanding Variability, Stability, and Immunogenicity of Biosimilars



- USFDA Approved Biosimilars
- Vaccines as Biologics in the Era of Pandemic

LUNCH BREAK



- Digital Health
- Drug Delivery Systems for Biologics and Biosimilars



- Frontiers in Biopharmaceutical Development of Biologics and Biosimilars

GROUP PHOTO | COFFEE BREAK



- Innovative Clinical Approach in Biosimilars
- Intellectual Property Rights
- Legislative and Regulatory Pathways for Biosimilars



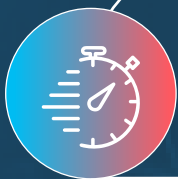
- Biosimilars in Hematology and Oncology
- Challenges in Biosimilars Pharmacovigilance
- Current Challenges in Developing Biosimilars



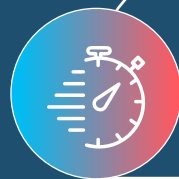
CONCURRENT EDUCATIONAL SESSIONS



FRIDAY - OCTOBER 02, 2026

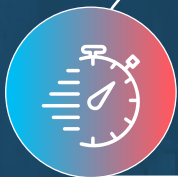


- Globalization of Biosimilars
- Medical Devices and Diagnostics

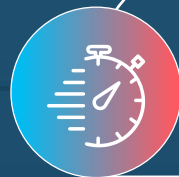


- Monoclonal Antibody Biosimilars

GROUP PHOTO | COFFEE BREAK

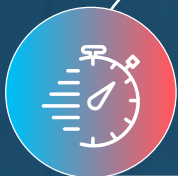


- Nutrition Economics
- Pharmacogenomics of Biologics



- Pharmacokinetics and Pharmacodynamics of Biologics
- Precision Medicine and Advanced Therapies

LUNCH BREAK



- Rare Disease
- Regulatory Updates on Biosimilars

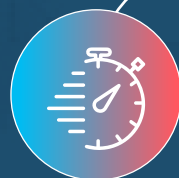


- The Development of Biologics from the Perspective of the Pharmaceutical Industry

GROUP PHOTO | COFFEE BREAK



- The Manufacturing and Quality Assurance Process for Biologics and Biosimilars



- Biology, Chemistry and Biochemistry and Biophysical Concepts of Biologics and Biosimilars



6TH AMERICAN CONGRESS ON
**FUTURE OF
BIOLOGICS
AND BIOSIMILARS**



October 01-02, 2026

Chicago, USA

<https://www.biosimilarsconference.com>

Featured Speakers

David Kaplan

Case Western Reserve University, USA

Carol Camp Yeakey

Washington University in St. Louis, USA

Emre Tokgoz

New York State University, USA

Lynne Schneider

Envoy Point Enterprises, LLC, USA

Chiara Araneo

Ramazzini Hospital, Italy

Rosângela Cristina Martins

University of São Paulo, Brazil

Golsa. Heidari

University Library, Germany

Zbigniew Grzymala

SGH- Warsaw School of Economics, Poland

Agnieszka Wójcik-Czerniawska

SGH- Warsaw School of Economics, Poland

Presentation Titles

Analysis of the STING inflammatory pathway in Clinical Samples and Implications for Patients with Atherosclerotic Coronary Artery Disease

Urban Redevelopment and Neighborhood Gentrification in Global Contexts: Social Determinants of Health, Well-Being & Urban Inequities

Impact of AI and Quantum AI in Computational Advancements

From Mine to Medicine: Critical Minerals, National Security, and the Biosimilars Imperative

Use of Levosimendan in a preterm neonate with myocardial ischemic injury: a case report". We would be delighted to have you as a Distinguished

The Discourse of Legitimate Defense and the Black Body as a Strategic Field of State Intervention

Dynamic Faceted Search over Knowledge Graphs for Comparative Analysis in Biologics and Biosimilars

The Future of mHealth Apps: Regulation, Quality Standards, and Clinical Validation

The Future of mHealth Apps: Regulation, Quality Standards, and Clinical Validation



SPEAKER SLOTS AVAILABLE

Yanina Estefanía Rossi

Universidad Nacional Villa María, Argentina

Functional evaluation of peanut skin phenolic extract and its microencapsulated form in oxidative stress and inflammation models

Muhammad Abdulmajeed Tsowa

Near East University, Nicosia, Cyprus

The Role of Urbanization and Industrialization in Economic Development in the East Asia Region

K Vivekananda Subramania Nathan

SRM Medical College and Hospital & Research Centre, India

Uncommon Convergence: Kikuchi-Fujimoto Disease in the Setting of Klippel-Feil Syndrome

Shahriar Khan

Independent University, Bangladesh, Bangladesh

AI-Generated Personalities for Audio-Video Companionship, and “Interaction” with the Deceased

Sara Er-rahmani

Sidi Mohamed Ben Abdellah University of Fez, Morocco

Advanced 3D-Printed PLA composite Incorporating β -Cyclodextrin-Based Nanosponges Loaded with bioactive compounds for Antibiofilm Medical Device Applications

Salma Ibrahim Mohammed Adam

University of Maryland, USA

Between Bullets and Outbreaks: Epidemic Control in Sudan’s Forgotten War

Shilpa Pradhan

Mamata Academy of Medical Sciences, India

Prevalence of quorum sensing luxS gene in multidrug resistant uropathogens

Shailja Sinha

I.T.S Dental College, Ghaziabad, India

Melatonin vs. Nitrous Oxide: The Battle to Calm Little Smiles

Anil Kumar Verma

Thapar Institute of Engineering and Technology, India

Bio-Block: Future-Proofing Medical Data with Blockchain

Bernard Osahon Odiase

University of Benin, Nigeria

Exchange rate volatility, global currency fragmentation, and supply chain financing: evidence from European and African firms

Yusuf Nurat Tosin

University of Abuja

Psychological and Physical Safety of Foreign Journalists Covering Boko Haram Conflict in Borno State, Nigeria

Fatima-Zahra FAGROUD

Mohamed Ben Abdellah University, Morocco

The Integration of Artificial Intelligence based Enterprise Resource Planning Systems in Supply Chain Management: A Literature Review



SPEAKER SLOTS AVAILABLE

Olga Tsiourva

University of Macedonia, Greece

Integrating AI into Human Resource Management to Foster Adult Learning in the Workplace

Nebu Cherian

Rajagiri College of Social Sciences
(Autonomous), India

A 30 Year bibliometric analysis on the role of women self-help groups in achieving well being and sustainable development goals

Asad Jamal

Khyber Medical College, Pakistan

Evaluating robotic vs. laparoscopic liver resection for BCLC stage 0-I hepatocellular carcinoma: a meta-analysis of propensity score-matched studies on perioperative outcomes

Sanaa G. Alkhatib

Palestine Ahliya University, Palestine

Evaluation of High-Resolution CT-Based Dosimetry and Radiation Cancer Risk in COVID-19 Patients

Lara Aiad Ahmed Farag Eltahawy

Zagazig, Sharkia, Egypt

Evaluation of the efficacy of topical metformin 10% and 20% versus topical potent steroid in the treatment of patients with alopecia areata

Supaporn Baiya

Kasetsart University at Sriracha Campus,
Thailand

Systems-Level Analysis of Stress Response Using Multi-Layered Frameworks to Identify Key Genetic Regulators

Reza Meisamy

The University of Texas at Austin, USA

Title: Therapy-Associated Thermal Response Patterns During Immunotherapy and Chemotherapy Across Three Murine Tumor Models

Sujit A. Jadhav

Sapkal College of Pharmacy, India

Spray-Dried Inhalable Microparticles of Axitinib for the Treatment of Lung Cancer

Mollong Eyabana

University of Lomé, West Africa

Sustainable management of ectoparasites: a tropical perspective

Nida Firdous

MNS-University of Agriculture, Pakistan

The molecular basis of Black Seed's Health Effects: A review of Pharmacological studies

Lébri Marius

Nangui Abrogoua University, Côte d'Ivoire

Bioactivité des extraits de *Abrus precatorius* Linn, une plante de la pharmacopée ivoirienne utilisée dans le traitement du diabète



SPEAKER SLOTS AVAILABLE

Huma Ashraf

CMH Medical College Pakistan

Impact of physical activity on the hypothalamic–pituitary–gonadal axis in older males: a comparative and AI-based predictive modeling study of demographic factors and stress markers

Adnan Khaliq

Institute of Food Science and Technology,
Pakistan

Impact of Manihot esculenta Crantz Flour on the Quality and Sensory Properties of Citrus limetta Jam

Umar Farooq

MNS-University of Agriculture, Pakistan

Hypomagnesemia in Focus: Prevalence and the Corrective Impact of pumpkin Seed Supplementation

Alba Bernal

Universidad Alfonso X el Sabio, Spain

Input Simplification Enhances Robustness for Targeted Therapy Subtypes in Breast MRI Segmentation AI

Ilham Nait Him

Al Akhawyn University, Morocco

Design of an Atmospheric Water Generator: Moroccan Case Study

Béranger Raoul TAMGNO

University of Douala, Cameroon

Insecticidal activities and persistence of essential oils of Lippia multiflora, Lantana Camara and Eucalyptus saligna against Necrobia rufipes insect pests of stored smoked fish and their chemical composition

IDOGO OUEDAN

Yalgado Ouedraogo University Teaching
Hospital, Burkina Faso

Antibiotic prophylaxis practices and surgical site infections in urology: a 3-Year retrospective monocentric analysis at a tertiary care center in Burkina Faso

Neha

SGT University, India

Integration of Peripheral and Central Immune Alteration in Neurodegeneration

Manjusha Tippavajhula

Little Flower Degree College, India

Exploring Socioeconomic and Regional Disparities in Anaemia among Indian Women: A Multilevel Analysis Using NFHS-5 Data

Farah Wazir

COMSATS University Islamabad, Pakistan

Blood-Based Transcriptomic Signature Identifies RELN–PDE3A Axis as a Potential Biomarker in Autism Spectrum Disorder

Warda Gul

Shifa Tameer-E-Millat University, Pakistan

Wilson Disease: A Molecular and Clinical Review of ATP7B Mutations and Copper Dysregulation



SPEAKER SLOTS AVAILABLE

Zena Abd-Alkhadim Owda

Al Qadisiyah University, Iraq

In Silico and In-vitro assessment of β carotene extracted from *Westella botryoides* for fighting multidrug resistant bacterial strains

Manas Jyoti Kapil

Assam Don Bosco University, India

Eco-Innovative Formulation of folic acid coated pea pods-based phytosomes (FPPbP): A Sustainable Approach against Cancer

Neelakshi Sharma

The Assam Royal Global University, India

Pharmacognostic, Phytochemical, and HPTLC Profiling Of *Syzygium Diospyrifolium*, *Leucas Aspera*, and *Samanea Saman* for Polyherbal Topical Applications against Multidrug-Resistant Infections

Muhammad Suliman

Shandong University, Jinan, China

Physical Activity Intensities and Depression in Colorectal Cancer: Interoceptive Accuracy as a Mediator and Mindfulness as a Moderator

Maha Vishnu Muthukumar

SCEE, IIT Mandi, India

Closed-Loop Neuromodulation: Addressing Critical Needs and Implementation Challenges

Shaik Gulam Abul Hasan

Augusta Technical College, Georgia

Development of polyester biocomposites toughened with 40% ViscoseBamboo and 60% *Caryota urens* blended fibers and lignin biopolymer: characteristic analysis

Berhanu Dendena Sona

Dilla University, Ethiopia

Psychological Outcomes of Sexual and Reproductive Health Service Barriers to Women with Disabilities in Southern Ethiopia

Quratulain Ahsan

University of Health Sciences, Pakistan

Effectiveness of the 'Thinking Healthy Program' to Reduce Antenatal Depression in Pregnant Women in a Tertiary Care Hospital: A Quasi-Experimental Study in Pakistan

Rosângela Cristina Martins

Universidade de São Paulo - Brasil, Brazil

The Discourse of Legitimate Defense and the Black Body as a Strategic Field of State Intervention

Neela Chattoraj

Birla Institute of Technology Mesra, India

Wearable Textile antenna for Medical Telemetry



SPEAKER SLOTS AVAILABLE

Rajeev Ranjan Mahto

RMIT University, Australia

AI-Enabled Smart Textiles for Digital Health Monitoring: Ethical, Technological, and Regulatory Challenges in Next-Generation Healthcare

Mohammad Reza Mahdiani

DataRobot, Canada

Scalable Machine Learning Infrastructure for Accelerating Digital Health Innovation

Bul Duot Kuer

Kenyatta University, Kenya

The Impacts of Oil and Gas Production to Surface Water Quality in Bentiu Unity State, South Sudan

Tavneet Kaur

Punjab College of Technical Education, India

Stock price reaction to patent related news: a study of Indian manufacturing sector

Ankit Kumar Shridhar

International Crops Research Institute for the Semi-Arid Tropics, India

Reimagining landscape sustainability through integrated farming system models and policies under changing climate scenarios

Madhamanchi Pradeep

Government Degree College for Men, India

Nanomaterial Based Biosensors for Next-Generation Medical Diagnostics: Transforming Point-of-Care Testing and Precision Healthcare

Grace Andrew Kakama

University of Iceland

Nanomaterial Based Biosensors for Next-Generation Medical Diagnostics: Transforming Point-of-Care Testing and Precision Healthcare

Prashant Swapnil

Central University of Punjab, India

Physiological responses of salt-adapted and directly salt (NaCl and NaCl+Na₂SO₄ mixture)-stressed cyanobacterium *Anabaena fertilissima*

Fouzia Jamal Goreja

National University of Modern Languages, Pakistan

Challenges of Implementing Work-Integrated Learning Programs in Higher Educational Institutions in Pakistan

Farwa Munir

Lahore General Hospital, Pakistan

Association of HIF1 (rs11549465) and NFKB1 (rs28362491) Genetic Variants with Anthropometric and Lipid Profiles Among Obese Adults in Lahore, Pakistan

Beverley Saurombe

University of Johannesburg, South Africa

Investigating the Use of AI in E-Business by the Shoprite Holdings Group

Meera Chakravorty

Jain University, India

On the Concept of Well Being: The Significance of Medicinal Plants in Wisdom Texts



SPEAKER SLOTS AVAILABLE

James Osabuohien Odia University of Benin	Causes, Drivers, and Health Implications of Biodiversity Loss
Swasti Sharma Satyawati College(University of Delhi),India	Code, Care, and Copyright : A Digital Humanities Perspective
Khushboo Devi Bennett University, India	Health care units of the Central Zone, Tigray,Toward Next-Generation Clinical Decision Support: A Neuro-Symbolic Hybrid AI Architecture for Explainable Real-Time Sepsis Early Warning
Payal N. Vaja Dr. Subhash University, India	Development and Optimization of Matrix-Type Transdermal Patches of Tenoxicam and Flufenamic Acid for Controlled Drug Delivery
Zhong Chen Southern Illinois University, USA	Adaptive and Trustworthy AI for Precision Oncology
Rock Mancini Miami University, USA	Thermophobic Cord-Factor Mimetic Vaccine Adjuvants
Prachi R. Rajarapolu MIT Academy of Engineering, India	Sentiment Mining from Social Media Platforms: A Tool for Real-Time Opinion Analysis
Ramappa K B Institute for Social and Economic Change (ISEC), India	Soil Health Card Adoption and Sustainable Nutrient Management: Evidence from the Model Village Programme in India
Rajeev Ranjan Mahto MIT University, Australia	AI-Enabled Smart Textiles for Digital Health Monitoring: Ethical, Technological, and Regulatory Challenges in Next-Generation Healthcare
Prashant Swapnil Central University of Punjab, India	Physiological Responses of Salt-Adapted and Directly Salt (NaCl and NaCl+Na₂SO₄ mixture)-Stressed Cyanobacterium Anabaena Fertilissima



SPEAKER SLOTS AVAILABLE

GLIMPSES INTO OUR PAST CONFERENCES

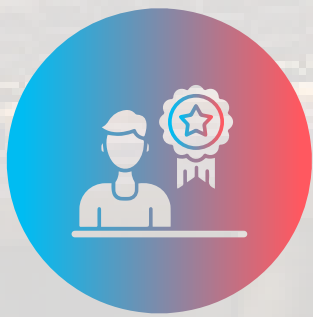


GLIMPSES INTO OUR PAST CONFERENCES



GLIMPSES INTO OUR PAST CONFERENCES





HONORING DISTINGUISHED SPEAKERS @ OUR PAST CONFERENCES



MEET THE PROFESSOR SESSIONS @ OUR PAST CONFERENCES



YOUNG RESEARCHER SESSIONS

@ OUR PAST CONFERENCES



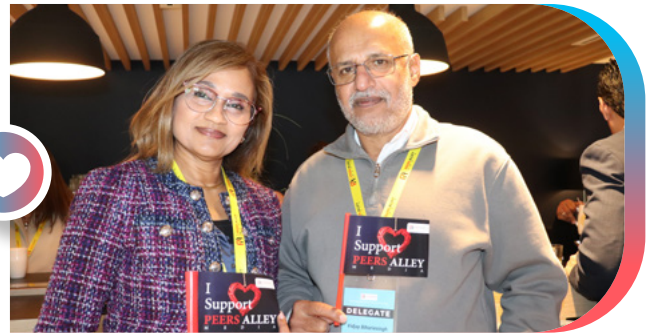
BOOK LAUNCHES

@ OUR PAST CONFERENCES



WE LOVE & SUPPORT

NEUROLOGY CONFERENCES



NETWORKING CONFERENCING FOSTERING

Attending a Conference isn't all
about Learning and Networking

DISCOVERING

A right choice of conference destination is an important aspect of any international conference and keeping that in consideration, BIOL-BIOS 2026 is scheduled in the Beautiful city 'Chicago'.

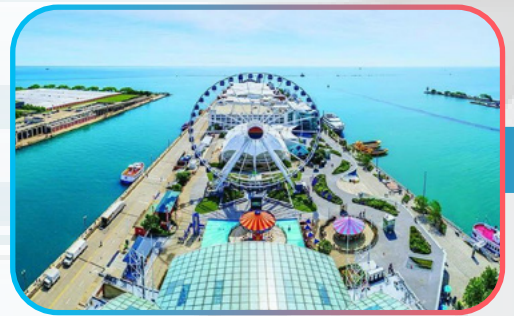
CHICAGO

Chicago holds status as one of the world's most dynamic, diverse, and influential global cities. Known for its power in commerce, finance, technology, education, culture, transportation, and architecture, Chicago consistently ranks among the most important economic and cultural hubs in North America. Arts, business, research, higher education, entertainment, tourism, and logistics are all deeply shaped by the city's influence.

In terms of economic performance, Chicago's metropolitan area is among the largest in the world, with one of the highest GDPs of any city. It is a leading global financial center, home to major exchanges such as the Chicago Mercantile Exchange and the Chicago Board Options Exchange. O'Hare International Airport is one of the busiest in the world by passenger traffic and an essential hub for international connectivity.

Chicago is also recognized as a major center for investment, innovation, and corporate headquarters, hosting dozens of Fortune 500 companies. It has a vibrant cultural scene, with world-renowned museums, theaters, and music institutions, and is considered the birthplace of modern architecture and electric blues.

Higher education and research are central to the city, with globally respected institutions including the University of Chicago, Northwestern University, and the University of Illinois at Chicago.



Navy Pier
Centennial Wheel



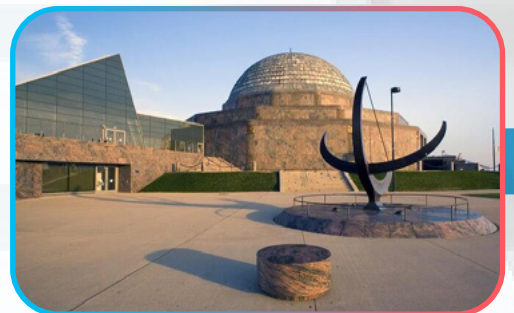
Architecture River
Cruise



Cloud Gate



Riverwalk



Adler Planetarium



GLOBAL BIOSIMILARS COMMUNITY AND NETWORK

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<https://www.biosimilarsconference.com/>

CONNECT US

