RESEARCH CONNECTS

BIOPOLYMERS 2027

2nd Global Summit on Sustainable Biopolymers and Polymer Applications

April 28-29, 2027 | Milan, Italy

Event Secretary: Ms. Usha
(+91-7674987428
biopolymers@researchconnects.org)

The BIOPOLYMERS2027 Summit offers technical presentations by the world's most influential minds and engineers in the fields of Sustainable Biopolymers and Polymers.

It also features compelling plenary talks on the industry's most important issues by most influential minds in the field, aimed at students and young professionals, and a manufacturer's exhibition.

REACH THIS TARGETED AUDIENCE EXHIBIT AT BIOPOLYMERS2027

ABOUT BIOPOLYMERS2027

Research Connects warmly invites global researchers, scientists, academicians, industry experts, and policymakers to join the 2nd Global Summit on Sustainable Biopolymers and Polymer Applications (BIOPOLYMERS2027), scheduled to be held from April 28-29, 2027 in Milan, Italy. This prestigious summit will bring together leading experts and emerging researchers to explore the latest discoveries, challenges, and innovations shaping the future of astrophysics and cosmological sciences.

BIOPOLYMERS2027 will feature keynote and plenary presentations, interactive panel discussions, oral and poster sessions, workshops, exhibition, sponsorship and networking opportunities. The scientific program will cover a wide range of topics, including Biopolymers, Polymers, Biodegradable Plastics, Circular Economy & Tissue Engineering, Bio-based packaging, Polymer Materials, Nanocomposites.

The summit aims to provide a collaborative platform where participants can exchange ideas, foster new partnerships, and explore multidisciplinary approaches to advancing our understanding of the universe. With its diverse sessions and international audience, BIOPOLYMERS2027 promises to be an enriching and impactful experience for all attendees.

We look forward to welcoming you to BIOPOLYMERS2027 in Milan, Italy, where science, innovation, and exploration come together to inspire groundbreaking discoveries.

With Regards,

Ms. Usha | Conference Manager
E: biopolymers@researchconnects.org

LOCAL CHAIR WELCOME MESSAGE

Dear BIOPOLYMERS2027 Scientists, Researchers and Industry Professionals,

It is a pleasure to welcome you to BIOPOLYMERS2027 – 2nd Global Summit on Sustainable Biopolymers and Polymer Applications, taking place on April 28–29, 2027, in Milan, Italy. The conference is dedicated to the latest scientific and technological advances in the field of biopolymers and biomaterials, with a particular focus on their synthesis, characterization, properties, and applications.

This conference represents an important opportunity to share research findings, foster interdisciplinary dialogue, and promote new collaborations among researchers, institutions and industry, contributing to the advancement of scientific knowledge and the development of sustainable solutions. The Summit brings together an international community of researchers, professors, students, early-career scientists, industry professionals and experts to exchange ideas, present innovative work and explore new opportunities for collaboration.

We wish all participants a conference filled with scientific inspiration, constructive discussions, and new research perspectives. In addition to the scientific and professional engagements, we hope you will have the opportunity to build new connections, renew professional friendships and enjoy the vibrant atmosphere and culture of Milan.

I look forward to welcoming you all to BIOPOLYMERS2027 in Milan and to sharing a memorable and inspiring conference together.

Dr. Marco Lelli

University of Bologna, Italy
Conference Local Chair – BIOPOLYMERS2027

IMPORTANT DATES

Abstract Submission Deadline :
December 15, 2026

Early Bird Registration Deadline :
November 17, 2026

Standard registration Deadline :
November 30, 2026

ORGANIZING COMMITTEE MEMBERS

Prof. Maude Jimenez
Lille University, France

Dr. Win long Chia
Fu Jen Catholic University, Taiwan

Dr. Aleksandra Nesic
Faculty of Technology Novi Sad, Serbia

Dr. Manasa Perikala
University of California, USA

Dr. Maxim G Ponomarev
CEO, Founder & Director - Cambridge Research and Consultancy, UK

Dr. Marco Lelli
Bologna University, Italy

Dr. Smain Femmam
Haute-Alsace University, France

Dr. Zhaosen Liu
Hengyang Normal University, China

Prof. Terin Adali
Girne American University, Turkey

Dr. Felipe Francisco Castillón Barraza
National Autonomous University of Mexico, Mexico

MEET OUR PANELIST SPEAKERS

Prof. Maude Jimenez
Lille University, France

Dr. Win long Chia
Fu Jen Catholic University, Taiwan

Dr. Aleksandra Nesic
Faculty of Technology Novi Sad, Serbia

Prof. Terin Adali
Girne American University, Turkey

Dr. Steve Whettingsteel
Founder & CEO - Krysteline Technologies Ltd, UK

Dr. Marco Lelli
Bologna University, Italy

Dr. Chien-Hua Tu
Unimicron, Germany

Prof. Baode Zhang
Liaoning Petrochemical University, China

Prof. Branka Pilic
Faculty of Technology, Novi Sad, Serbia

Prof. Foo Keng Yuen
Co-Chair – UNESCO, Malaysia

Dr. Ahmed Malek Djaballah
CEMHTI–CNRS, Orléans, France

Dr. Alolo Edward
Maasai Mara University, Kenya

Prof. Francesca Parotti
Civil Engineering - University of Florence Italy

Mr. Peter Calliafas
Independent – Retired UK

Prof. Yasuhiko Tabata
Kyoto University Japan

Mr. Martin Foe
Brunswick Marine in EMEA – Manager Belgium

Dr. Sanjeev Kumar Marimekala
IBM - IEEE CT AI Chair USA

Assoc .Prof. Blerina Kolgjini
Polytechnic University of Tirana, Albania

Dr. Deen Chundury
CTO - Plastics Compounding LLC, USA

Dr. Ermelinda Falletta
University of Milan Italy

Dr. Yogesh Sonavane
Founder & CEO – BIOPLANTIC, Germany

Prof. Eamor M Woo
National Cheng Kung University, Taiwan

Dr. Sidnei Winston Nasser
CEO – Therpol, Brazil

CONFERENCE TOPICS

BIOPOLYMERS2027 brings together interdisciplinary research and innovations across a wide spectrum of sustainable biopolymers, polymer science, and advanced applications.

01 Sustainable & Biodegradable Polymers

02 Bio-based Packaging & Edible Films

03 Waste Valorization: Waste to Biopolymers

04 3D & 4D Printing of Biocomposite Materials

05 Bio-Inorganic Hybrid Materials

06 Polymers for Water Purification & Adsorption

07 Self-Healing Polymeric Materials

08 AI-driven Polymer Design

09 Net-Zero Manufacturing

10 Bio-resource and Energy Engineering

11 End-of-Life (EoL) Management

12 Fused Deposition Modeling (FDM)

13 Automation in Polymer Synthesis

14 Energy Storage & Green Transition

15 Supramolecular Biomaterials

16 Entrepreneurship & Commercialization of Biopolymers

17 Rheology & Characterization of Biopolymers

18 Tissue Engineering and Regenerative Medicine

19 Computational Chemistry and Molecular Modeling

20 Artificial Intelligence (AI) for Polymer Design and Discovery

21 Next-Generation Bioplastics: From Renewable Resources to Circular Economy

22 Smart Biopolymers for Biomedical and Environmental Applications

23 Digital Twins for Polymer Processing

24 Marine Polysaccharides & Bio-innovations

25 Bio-Nanocomposites: Sustainable Materials for Emerging Technologies

26 Laser Processing and Surface Functionalization of Sustainable

27 Laser-Assisted Fabrication of Functional Polymer Coatings

28 Laser Processing and Surface Functionalization of Sustainable Polymer Materials

29 Nanotechnology and Thin-Film Engineering for Sustainable Polymer Applications

WHY THESE TOPICS MATTER?

These themes reflect the latest research frontiers and industrial needs, driving innovation toward a sustainable, circular, and low-carbon future through science, technology, and collaboration.

07

WHY TO ATTEND???

• Meet worldwide Experts, Exchange ideas and network with leading researchers.

• Learn and discuss quality initiatives, key news and challenges with senior level speakers.

• Learn skills and stay up-to-date with presentations, panel discussions, roundtable discussions, and workshops, we cover every topic from top to bottom, from global macro issues to strategies to tactical issues.

• Greater Focus, participants can gain direct access to a core audience of professionals and decision-makers and can increase visibility through branding and networking.

• New Tips & Tactics you can learn beyond your field or interest.

Join us at BIOPOLYMERS2027 to collaborate, innovate, and drive sustainable solutions through biopolymer science.

WHO CAN ATTEND???

PROFESSORS & ACADEMICIANS

Share knowledge, collaborate on research, and explore new academic partnerships.

RESEARCHERS & SCIENTISTS

Present your research, exchange ideas, and stay updated with the latest advancements in the field.

STUDENTS & SCHOLARS

Gain future expert by showcasing your work, and build a strong foundation for your future career.

INDUSTRIAL EXPERTS & PROFESSIONALS

Discover innovative solutions, explore industry trends, and expand your professional network.

CEOs, ENTREPRENEURS & BUSINESS LEADERS

Identify emerging opportunities, collaborate on impactful projects, and drive sustainable innovations.

ASSOCIATIONS & SOCIETIES

Engage with global communities and contribute to the advancement of sustainable polymer science.

INSTITUTIONS & RESEARCH ORGANIZATIONS

Strengthen collaboration, share knowledge, and promote groundbreaking research initiatives.

POLICY MAKERS & GOVERNMENT BODIES

Contribute to policy development and support sustainable solutions for a better future.

CONNECT GLOBALLY | **SHARE KNOWLEDGE** | **DRIVE INNOVATION** | **BUILD SUSTAINABLE WORLD**

https://biopolymers2027.researchconnects.org/

06

CONFERENCE OPPORTUNITIES

For Researchers and Faculty Members

- Speaker Presentations (Oral)
- Poster Display
- Symposium hosting (4-5-member team)
- Workshop organizing

For Universities, Associations & Societies

- Association Partnering
- Collaboration proposals
- Academic Partnering
- Group Participation

For Students and Research Scholars

- Poster Presentation
- Young Researcher Forum
- Student Attendee
- Group Registrations

For Business Delegates

- Speaker Presentations
- Symposium Hosting
- Book Launch Event
- Networking Opportunities
- Audience Participation

For Product Manufacturers

- Exhibitor and Vendor booths
- Sponsorship Opportunities
- Product Launch
- Workshop Organizing
- Scientific Partnering
- Marketing and Networking with Clients

REGISTRATION DETAILS

Category	Price
Oral Presentation	$749
Poster Presentation	$449
Delegate Participation	$899
Student Participation	$299

Group Participation Benefits

Group of 5 members	10%
Group of 10 members	15%
Group of 20 members	25%

LOCALITIES PARTICIPATION BENEFITS

25% Discount will be provided for the participants Who are attending from the local universities and Organizations.

Registration Includes:

- Access to all Scientific Sessions, Poster sessions, Exhibitions
- Handbook & Conference Materials
- Lunch, Tea/Coffee breaks during the conference days
- Certificate Accreditation from the Organizing Committee
- Wi-Fi in the meeting rooms

CONFERENCE VENUE

- Duomo di Milano (Milan Cathedral)
- Galleria Vittorio Emanuele II
- Sforza Castle (Castello Sforzesco)
- Teatro alla Scala (La Scala Opera House)
- Santa Maria delle Grazie (The Last Supper by Leonardo da Vinci)
- Parco Sempione
- Navigli District

Milan, the vibrant financial and innovation capital of Italy, is renowned for its rich cultural heritage, world-class architecture, and outstanding contributions to science, technology, design, and education. As one of Europe's leading metropolitan cities, Milan seamlessly blends historic charm with modern innovation, making it an ideal destination for international conferences and academic collaboration.

Milan offers the perfect combination of history, culture, cutting-edge research, and excellent infrastructure, making it an outstanding destination for global scientific exchange. With pleasant spring weather and a lively international atmosphere, April is an excellent time to visit.

Join us in Milan for BIOPOLYMERS2027 and be part of an inspiring scientific, professional, and cultural experience.

PROGRAM HIGHLIGHTS

KEYNOTE PRESENTATIONS
Insights from world-renowned experts.

PANEL DISCUSSIONS
Interactive sessions on trending topics.

ORAL & POSTER PRESENTATIONS
Showcase your research and innovations.

WORKSHOPS & TUTORIALS
Hands-on learning from industry leaders.

NETWORKING EVENTS
Connect, collaborate, and create opportunities.

We look forward to welcoming you in Prague!

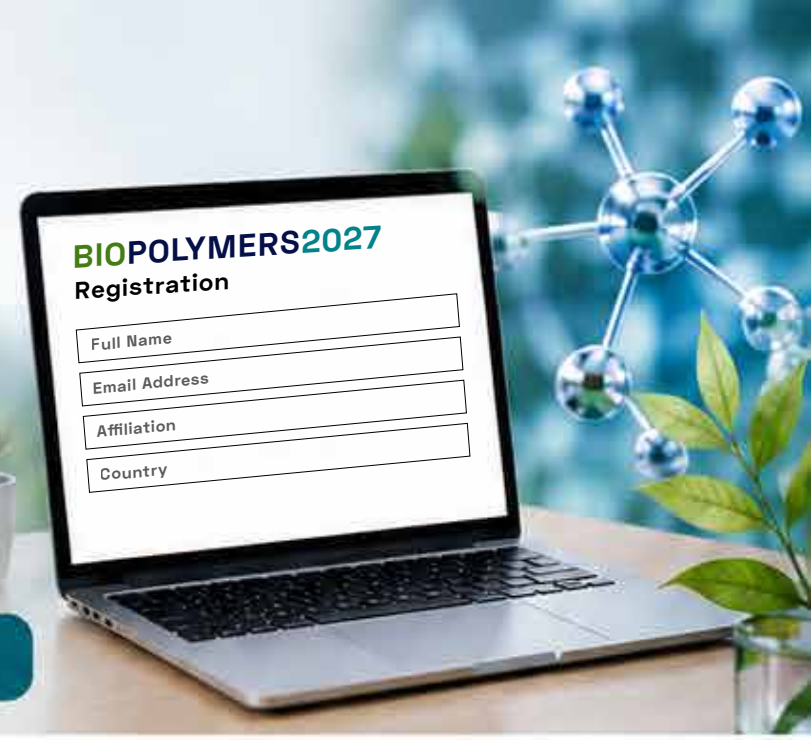
10

MEDIA PARTNERS

GLIMPSES

HOW TO PARTICIPATE

Simple steps to be a part of BIOPOLYMERS2027



01

HOW TO REGISTER:

In order to register for BIOPOLYMERS2027, please complete the online form available on:

https://biopolymers2027.researchconnects.org/registration

02

ABSTRACT SUBMISSION

You are kindly invited to submit your abstract for BIOPOLYMERS2027.

Online Abstract Submission:

https://biopolymers2027.researchconnects.org/submit-abstract

Questions regarding Abstract Submission

Contact us: biopolymers@researchconnects.org

03

SPONSORSHIP DETAILS

01	02	03	04
PLATINUM SPONSOR	GOLD SPONSOR	SILVER SPONSOR	EXHIBITOR
$5000	$4000	$3000	$2000

For more details, please visit here:

https://researchconnects.org/cms/pdfs/BIOPOLYMERS2027-BIOPOLYMERS2027_Sponsorship.pdf

We look forward to your participation and support in making BIOPOLYMERS2027 a successful and impactful event!

CPD Accreditation

THE CPD GROUP

THIS IS TO CERTIFY THAT

Research Connects

is an Approved

CPD PROVIDER

ANDY DONNACHIE
COO

10/12/2025
ISSUE DATE

APPROVED PROVIDER
#788980

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THE CPD GROUP

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Verify @ https://thecpdregister.com

CONTACT US

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

No doubt you have lots of queries...

Why not get in touch..!

Drop us your query with details and we will call you right away.

Thanks and Regards

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BIOPOLYMERS2027 Conference
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Instagram: https://www.instagram.com/biopolymers2027_summit/
Twitter: https://x.com/biopolymers27
Facebook: https://www.facebook.com/profile.php?id=61592826046234

Let's meet at BIOPOLYMERS2027.

Save the date:

April 28–29, 2027 | Milan, Italy

We look forward to welcoming you!