

**Global Meet on
Biomedical Engineering and Systems
December 11-13, 2023 | Los Angeles, USA**



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Website: <https://primemeetings.org/2023/biomedical-engineering>*

Invitation

Prime Meetings 2023 welcome you to participate at the Global Meet on Biomedical Engineering and Systems.

Which is scheduled on December 11-13, 2023 Los Angeles, USA.

We are gathering a world-class panel of expert speakers to address you from both, international and Regional communities. This congress will provide you with a platform to share experiences and discuss breakthroughs in various specialist fields and a necessary criterion to successfully assess expand your own practices. We have included keynote lectures, round table discussions, video sessions and latest research in Technology covering a wide array of topics for you to be introduced to the latest technologies and techniques in the field of Prime meetings 2023.

Prime meetings 2023 will also have several workshops and from the wide array of presentations submitted to us by the research committee, the scientific committee will choose the best ones to be presented during the congress and the best presentations will be recognized and awarded.

We have kept the registration fee at affordable rates to encourage the participation of young upcoming practitioners and scientists. The congress venue is conveniently located in the centre of the city, close to the airport, metro stations, and shopping destinations. We have great pride in welcoming you to Miami.

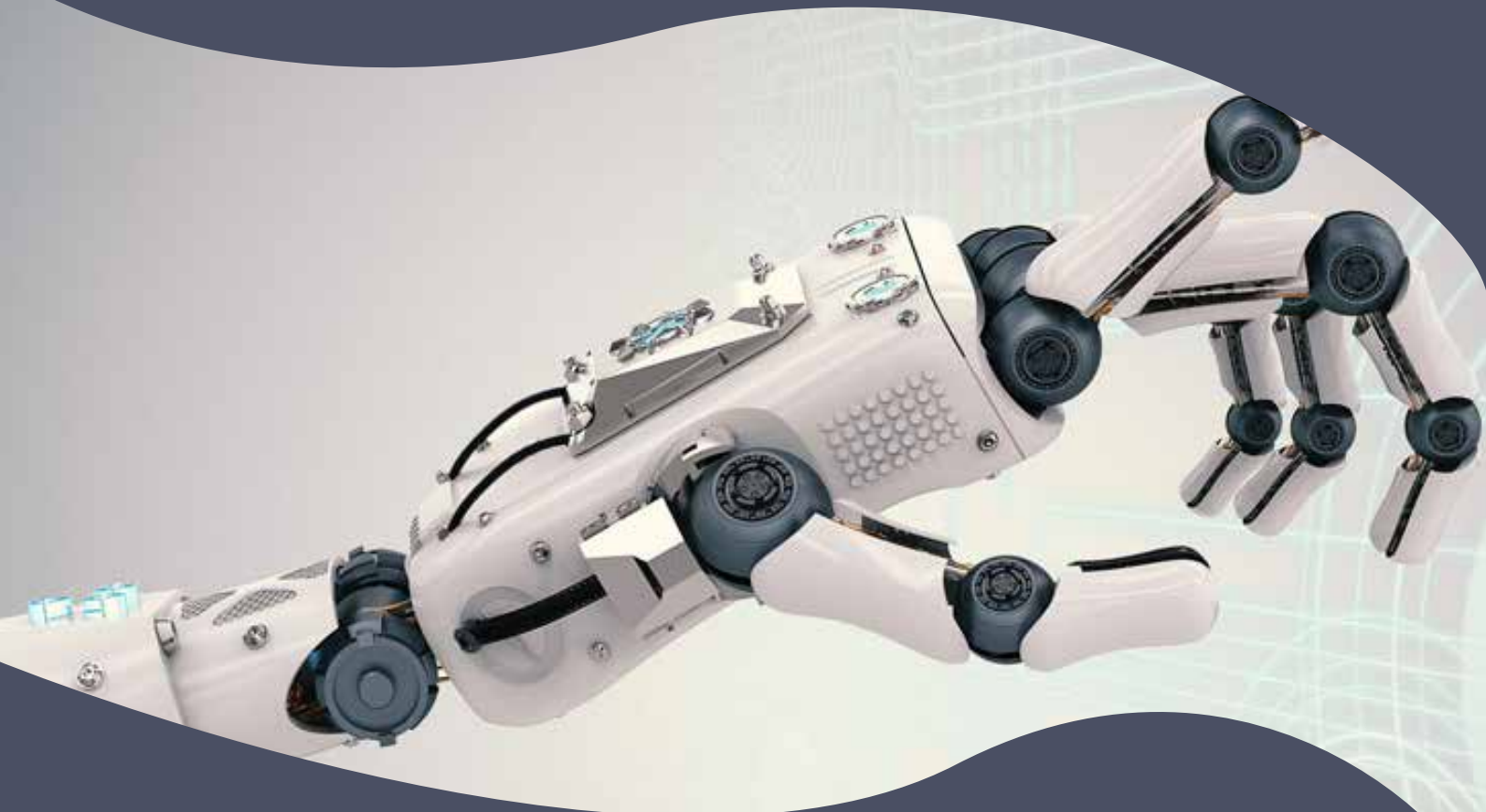
We are confident that this Congress will exceed your expectations, offering an exciting scientific event as well as an enjoyable social and cultural experience

Regards
Aleena

Program Secretary
GMBIOMED2023
Prime Meetings

E: [gmbiomed2023 \(at\) primemeetings \(dot\) org](mailto:gmbiomed2023@primemeetings.org)

About Conference



Greetings from GMBIOMED2023!

I am cordially inviting you to join on Global Meet on Biomedical Engineering and Systems (GMBIOMED2023) will be held in Los Angeles, USA during December 11-13, 2023 as an Invited Speaker. The conference will be the best platform for the Biotechnology and Bio-science forum to share and exchange your ideas and your research.

The meeting is aimed to expand its coverage in the areas of Biomedical Engineering and Systems where expert talks, young researcher's presentations will be placed in the meeting will be inspired and keep up your enthusiasm. I believe that your presence at the conference will add one more feather to the crown of GMBIOMED2023.

For more information about summit,
PS: <https://primemeetings.org/2023/biomedical-engineering>

We look forward to hearing a positive acknowledgement from you and tentative title of talk.

Let us know your willingness to let you know more about us.

Thank you for your time and looking forward

Who Can Attend

Scientists

- Physicians
- Health Care Professionals
- Professors
- Biotechnologists
- Universities & Institutes
- Clinicians
- Researchers
- Medical Students
- Delegates
- Pharmacy companies

Business

- B2B Marketing
- Manufacturing Companies
- Biomedical Industries
- Industrial Professionals
- Entrepreneurs
- Business People
- Pharmaceutical Companies
- Exhibitors
- Sponsors
- Media Partners &
- Collaborations

Why Attend

- Educational & Job opportunities
- Networking with Academic & Business people
- Discuss the latest research in the field
- Improve your presentation and communication skills
- Participate in debates & Share your ideas
- Get an international exposure
- Learn different cultures

Benefits

- Career Development
- Make Connections
- Meet speakers face to face
- Convenient to All

Highlights

- Biomedical signal processing
- Medical big data and machine learning
- DNA and RNA structure, function and sequence analysis
- Application of artificial intelligent for biomedical signal processing
- Signal quality assessment for dynamic data monitoring
- 3D Tissue and Organ Printing
- Biomedical imaging and Instrumentation
- Bio fluid mechanics, blood flow measurement techniques
- Biophysics
- Data-Driven Synthetic Biology Cell biology
- Computational biomechanics/physiological modeling
- Muscle/neuromuscular/musculoskeletal mechanics and engineering
- Clinical biomechanics
- Cellular and Tissue engineering
- Immunology
- Pharmacology
- Medicinal chemistry
- Chemistry, Pharmacology and Toxicology
- Respiratory system engineering
- Flexible, stretchable, breathable sensors
- Biotechnology
- Biomedical devices, Reagents, Sensors and Artificial Organs
- Bio-nanotechnology and clinical application
- Biomimetics engineering
- Bio-Polymers
- Biomaterials
- Surgical technology
- Biomanufacturing
- Mechanics of medical robotics
- Pathogenesis of skin infections and diseases
- Computational Biology and Molecular Biology
- Transitional Regenerative Medicine
- Hearing mechanics
- Analysis of ECG, PCG, EEG, EMG, blood pressure, pulse, respiration and sleep signals
- Telemedicine, mobile health and internet of things technologies in medical applications
- Wearable device and signal processing
- Biocompatible sensors and materials
- Rehabilitation engineering and Clinical engineering
- Mechanobiology of diseases
- Sports mechanics, joint mechanics, motion analysis
- Cardiovascular/cardiac mechanics
- Biomarker
- Systems biology, population genetics and modeling
- Molecular genetics and genomics
- Health and safety in Medical Application
- Toxicology
- Drug absorption and metabolism
- Gene Regulation, Expression, Identification and Network

City Highlights



Schedule

Day-1

08:00 - 09:00	Registration
09:00 - 09:15	Introduction and Opening Words
09:15 - 11:00	Plenary Sessions
11:00 - 11:20	Refreshments/Coffee Break
11:20 - 13:00	Plenary Sessions
13:00 - 14:00	Lunch with Table Discussions
14:00 - 15:40	Keynote Presentations
15:40 - 16:00	Refreshments/Coffee Break
16:00 - 17:30	Keynote Presentations

Day-2

09:00 - 09:30	Registration
09:30 - 11:00	Invited / Oral Presentations
11:00 - 11:20	Refreshments/Coffee Break
11:20 - 13:00	Invited / Oral Presentations
13:00 - 14:00	Lunch with Table Discussions
14:00 - 15:40	Invited / Oral Presentations
15:40 - 16:00	Refreshments/Coffee Break
16:00 - 17:30	Oral Presentations

Day-3

09:00 - 09:30	Registration
09:30 - 11:00	Invited / Oral Presentations
11:00 - 11:20	Refreshments/Coffee Break
11:20 - 13:00	Oral Presentations
13:00 - 14:00	Lunch with Table Discussions
14:00 - 15:40	Oral Presentations
15:40 - 16:00	Refreshments/Coffee Break
16:00 - 17:30	Poster Presentations

Guidelines for Speakers

Oral presenters will be allocated 20 minutes for their presentation and 5 minutes for questions and answers. 20 slides are optimal, allowing 1 minute per slide. Speakers must bring their slides on a portable drive to the Conference hall so slides can be uploaded to the presentation computer.

A poster session is a graphic presentation of an author's research. The poster size is 1M*1M. Poster material should be well labelled and legible from a distance of 10 to 15 feet. The title should be the same as the title submitted with the abstract and appear in boldface at the top

Important Dates:

1st round of abstract submission closes on **March 13, 2023**

Early-bird registration closes on **April 17, 2023**

2nd round of abstract submission closes on **August 01, 2023**

Mid registration closes on **August 18, 2023**

Final abstract submission closes on **October 31, 2023**

Final registration closes on **December 11, 2023**

Registration Details



**REGISTER
NOW**

	Early bird Registration	Standard Registration	On Spot Registration
Speaker	\$749	\$849	\$949
Delegate/Listener	\$899	\$999	\$1099
Poster	\$449	\$549	\$649
Student	\$299	\$399	\$499
Accompanying Person	\$249	\$249	\$249

Thankyou!

