International Conference

on

"Biotechnology for Better Tomorrow: BTBT-2024"

 $16^{\text{th}}\,\text{and}17^{\text{th}}\,May\,2024$







MICROBIOLOGISTS SOCIETY, INDIA

In Association with

AMERICAN SOCIETY FOR



Institute of Fundamental and Applied Research (IFAR), National Research University (TIIAME), Tashkent, Uzbekistan



Tuljaram Chaturchand College of Arts, Science and Commerce (Autonomous), Baramati, India



<u>M!Mh!tW</u>

MICROBIOLOGY

Institute of Fundamental and Applied Research, National Research University (TIIAME), Tashkent, 39 Kori Niyazov str. Uzbekistan. https://tiiame.uz/en

INVITATION

Dear Sir/Madam,

We are glad to share that the Microbiologist Society, India in association with the Institute of Fundamental and Applied Research, National Research University, Uzbekistan is organizing the International Conference on "BIOTECHNOLOGY FOR BETTER TOMORROW" at the Institute of Fundamental and Applied Research, National Research University, Uzbekistan on 16th and 17th, May 2024.

The physical conference includes prompt keynote presentations, oral talks, and poster presentations. Microbiologists Society, India welcomes all Microbiologists, Scientists, Research Scholars, Industrial professionals, Technologists, and Delegates from the Microbiology, Pharmaceutical, and Healthcare sectors to be a part of the International Conference as this will be the best amalgamation of Academia and Research involving every aspect of Biotechnology. It is open to all types of Research methodologies both from Academia and Industry.

We take this opportunity to cordially invite your esteemed organization to nominate "Delegates" for the conference. Delegate nominations can be made by sending the filled-in Registration Form along with the registration fee.

THRUST AREA

Microbial diversity, Microbial interaction, Agriculture biotechnology, Forest and microbial technology, Aquatic biotechnology, Food biotechnology, Environmental biotechnology, Industrial microbiology, Medical microbiology, Nano-biotechnology, Bioremediation, Bioleaching, Biosensor, Biodiversity, Plant pathology, Plant Biotechnology, Microbial Physiology, Microbial production of bioactive compounds, Antibiotics, Space biotechnology, Biochemistry, Bioengineering, Bioenergy, Pharmacogenomics, Plant tissue culture or any other relevant topics.

ABOUT MICROBIOLOGISTS SOCIETY, INDIA

Microbiologists Society was established in March 1996 and registered in November 1996 in Satara, Maharashtra India. MBSI aims to organize courses in Microbiology at all levels of education as well as to cultivate liaison between governmental and non-governmental institutions, academies, societies, and other organizations in the field of microbiology. MBSI advises the government and its agencies on the microbiological problems of public interest. It co-operates and affiliates with international organizations in the field of microbiology. MBSI holds and sponsors or supports conferences, seminars, symposia, exhibitions, and meetings and arranges lectures and demonstrations on any aspects of Microbiology. It also encourages and supports research and establishes a library of microbiology literature. It helps arrange funds and donations etc. for the promotion of subject activities. MBSI aims to do and perform all other activities that may assist in the fulfillment of the above-mentioned objects

ABOUT AMITY

Amity University is a top-ranked Non-Profit Private University with 30 years of quality experience, 200,000 brilliant students, 6000+ faculty members, and 150+ institutions and centers, 400 Programmes in 60 diverse disciplines where fresh-faced torchbearers are moulded to become future leaders and establish a name for themselves on the international stage. Today Amity Education Group comprises of 11 Universities; 28 schools and 16 international campuses across Londan, Dubai, Singapore, New York, San Francisco, Abu Dhabi, Mauritius, Sharjah, South Africa, Amsterdam, Tashkent, and Nairobi, besides India. Amity University, the flagship institute of Amity Education Group, has been ranked among the top 3% universities globally by QS and THE (the world's leading university ranking organizations). Amity University is also the only university in India to have attained the highest level of global accreditations, by receiving regional accreditation from WASC USA and QAA accreditation from UK. AUUP has been ranked 35 by National Institutional Ranking Framework (NIRF) 2023.

ABOUT ASM

Established in 1899, ASM is the home for microbial scientists from around the globe to connect, learn, discover, and prepare for the future. ASM and its 36,000 members partner with global organizations to solve the world's most pressing challenges. We connect with millions of experts and harness their science to serve humanity. From climate change, antimicrobial resistance, industrial, basic, and applied microbiology, ASM is a leader in scientific publishing, stands for open science, and advocates for evidence-based public policies

ABOUT NCFU

North-Caucasus Federal University (NCFU) is the leading HEI and advanced center of innovation and research in the region. is home to 27 research schools, among them Biotechnology and food engineering being named as the best in the Russian National Ranking. The Faculty of Food Engineering and Biotechnology named after Academician A.G. Khramtsov is an advanced scientific and educational complex for the development of the food and processing industry, quality management, bio-, and agro technologies. It comprises specialized departments of Applied Biotechnology, Food technology and engineering, as well as the industrially-based Department of Milk and Dairy Products Technology and Department of Meat and Meat Products. Since 1968 it has been the key institution graduating high-level professionals in the food and industrial biotechnology, Electro- and biomembrane technologies, Unit operations, Nano-biotechnology and biophysics, Food processing, and Biotechnological engineering. The presence of unique Russian expertise and research infrastructure ensures cutting-edge fundamental and applied national and international projects in cooperation with leading enterprises of the food, processing, pharmaceutical, and biotechnological industries.

About Institute of Fundamental and Applied Research, National Research University (TIIAME), Uzbekistan

The National Research University, former Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIIAME) is a first-class regionally recognized academic and research University known for its top programs in engineering (irrigation, water resources, environment, electrification & automation, agricultural mechanization), land management and agricultural biotechnology. Since 1923, TIIAME has prepared over 52,000 specialists for water and agricultural industries, academics, researchers, and leaders of government agencies. Its reputation echoes throughout the world with about 3000 alumni from 38 countries. TIIAME faculty, who are recognized for their high-level research, develop new water conservation, irrigation, wastewater, and biological technologies. It collaborates with internationally renowned academic and research institutions through educational and research projects. The newly established (2021) Institute of Fundamental and Applied Research aims to enhance connectivity and practical cooperation in the field of ecosystem research.

About Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, India

Tuljaram Chaturch and College of Arts, Science and Commerce, Baramati, Pune is one of the leading and prestigious colleges in Maharashtra established in 1962. Our motto, 'We for Students' is at the heart of everything we do at the college. The college has full-fledged UG courses in Arts, Science, and Commerce along with PG courses almost in all subjects of different streams as well as Ph.D. Research centers. Besides traditional courses, we seek to develop and introduce need-based value-added skill-based, and careeroriented new courses. The College has been reaccredited for the third cycle with an 'A+' grade (CGPA 3.55) by NAAC, in 2017. Considering the overall academic progress of the college UGC has conferred the Autonomous status to the college in 2018.

About the Conference

The International Conference on "Biotechnology for Better Tomorrow: BTBT-2023", provides the perfect platform for scientists, researchers, young researchers, industrialists, students, and citizens to exchange and learn about recent and upcoming breakthroughs in fields such as Microbial diversity, Microbial interaction, Agriculture biotechnology, Forest and microbial technology, Aquatic biotechnology, Food biotechnology, Environmental biotechnology, Industrial microbiology, Medical microbiology, Nano-biotechnology, Bioremediation, Bioleaching, Biosensor, Biodiversity, Plant pathology, Plant Biotechnology, Microbial production of bioactive compounds, Antibiotics, Space biotechnology, Biochemistry, Bioengineering, Bioenergy, Pharmacogenomics, Plant tissue culture, etc. At this event, participants will have the chance to have conversations about topics of shared interest and establish new professional relationships, partnerships, and collaborations. We hope this conference will tremendously enhance our understanding of the most cutting-edge scientific fields related to biotechnology.

Satellite Symposium moderated by North-Caucasus Federal University-NCFU ON MODERN TRENDS IN FOOD AND INDUSTRIAL BIOTECHNOLOGY

About the Symposium: The Symposium on Modern Trends in Food and Industrial Biotechnology convenes experts and innovators to explore cutting-edge advancements shaping the future of these critical fields. Through collaborative discussions and presentations, attendees delve into the intersection of science, technology, and sustainability, driving forward solutions to global challenges in food production and industrial processes.

Oral Presentation: (Online/Offline)

The authors are requested to limit their presentation to 10 minutes (8 minutes to expound and 2 minutes for discussion).

Poster Presentation :

There will be a poster session on both days of the conference. Authors presenting posters are requested to be available for interaction during the poster display. The Poster should be readable from a 5-foot distance, with clear figures and tables. The poster size should be about I meter x meter.

Email: mbiosocietyconference@gmail.com

Registration Details

All the delegates must register to participate in the International Conference. To do so you can use the given link: Registration Form: https://forms.gle/vXxQU3QbFnS6HzvT8



Category	Early Bird Before 10 April 2024	After 10 April 2024
Delegates (Faculty)	9500 INR	10000 INR
Student (UG, PG}, Ph.D Scholar, R.A., Post Doc.	7000 INR	8000 INR
Virtual	2500 INR	3000 INR
Other Country	150 USD	200 USD
Delegates from Uzbekistan	80 USD	100 USD

-: Account Details:-

For Indian participants :

Money transfer in favor of "Microbiologists Society" payable at Osmanabad. Maharashtra, India.

For Uzbekistan participants:

INN 305064534 P/C:20208000100808665001 MFO: 00083

Bank details :

Axis Bank, Osmanabad. A/c No. 913010032716382 IFSC CODE: UTIB0001024 Swift code AXISINBB037

Registration fee includes

- · Attendance at all scientific activities
- Presentation of two papers (at most) during the conference
- · Certificates of attendance and work presentation
- Tea/coffee, lunch (for both days),
- dinner (for the first night) and conference kit

Accommodation :

Registration fees do not include accommodation charges. However, stay arrangements for all the participants have been made in the nearby hotels by their own.

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* Visit to Places *







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