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Registration Form

3rd International Conference on

Emerging Trends in Microbial Technology (ICETMT - 2024)

24th January 2024

Name of the Participant :

Designation/Class

Institution Address

Whether presenting paper:

Yes / No

(Tick which is applicable)

Title of the paper

Corresponding Address:

Mobile No

E-mail ld :

Details of Payment

Amount :

Receipt No. :

Date

Name of the Bank:

Date:

Place:

Signature of the Participant

Photocopies of registration form can also be used Kindly fill up in BLOCK LETTERS





Jamal Mohamed College (Autonomous)

Accredited with A++ Grade by NAAC (4th Cycle) with CGPA 3.69 out of 4.0 (Affiliated to Bharathidasan University)

Tiruchirappalli — 620 020, Tamil Nadu, India

3rd International
Conference on
Emerging Trends in
Microbial Technology
(ICETMT - 2024)
24th January, 2024

Organized by

PG & RESEARCH DEPARTMENT OF MICROBIOLOGY

Jamal Mohamed College (Autonomous), Tiruchirappalli, Tamil Nadu, India

in association with

MICROBIOLOGISTS SOCIETY, INDIA (MBSI)

About the College

Jamal Mohamed College was founded in 1951, as an affiliated college to the University of Madras and then affiliated to Bharathidasan University, Tiruchirappalli, when it was formed in 1982. Jamal Mohamed College is situated in the central part of Tamil Nadu, Tiruchirappalli city. It was established as a religious minority institution with the primary objective of providing higher education to the downtrodden and socially backward section of the society in general and Muslim minority in particular. The college is administered by the Society of Jamal Mohamed College. It is established in a sprawling land area of 87 acres, as a religious minority institution. Haiee M. Jamal Mohamed Sahib and Janab N.M. Khajamian Rowther, of revered memory, were the founding fathers of this institution. The college celebrated its Silver Jubilee in 1971, subsequently the Golden Jubilee and Diamond Jubilee in 2001 and 2011 respectively. The College was accredited at Five Star Level by NAAC during 2001 and conferred with Autonomous Status by UGC, New Delhi and Bharathidasan University in 2004-2005. In January 2009, the College was accredited by NAAC with A-Grade (2nd Cycle) - CGPA 3.6 out of 4.0. Our College was bestowed with the unique honor of "CPE" status Phase-I and Phase-II by the University Grants Commission under the Scheme "Colleges with Potential for Excellence" in 2011 and 2016 respectively. We retained the 'A' Grade awarded by NAAC during the third cycle of accreditation in 2016. Five Science Departments such as Botany, Chemistry, Mathematics, Physics and Zoology have been short-listed after a meritorious presentation, among many competing institutions and awarded the Star College Scheme by the Department of Bio Technology (DBT) in 2020-2021. Over a period of 72 years the college was able to scale greater heights and raise to the present status as a multi-faculty institution with 28 UG and 20 PG courses. 19 departments of the college are functioning with the status of approved research centres. During 2023, our college was ranked as one of the Top hundred colleges (56th Rank) in NIRF and accredited with A++ Grade by NAAC (4th Cycle) with CGPA 3.69 out of 4.0.

About the Department

A two year post graduate degree in Microbiology has been offered since 1998 under the self financing scheme for men and additional section has been started in the academic year 2008 – 2009 for women. Undergraduate course has been offered since 2015 under the self financing scheme for women. The strength of the department lies in the potential and dedication of the teaching faculty with full bloomed laboratory. The Department has well furnished air conditioned laboratories with computer systems, Advanced Nikon Photo Microscopy, Two Dimensional Gel Electrophoresis, ELISA Reader, Thermal Cycler and Gel Document system. Our students of Microbiology secured University rank every year. The excellent infrastructure facilities available in the department and the quality of education offered have been well appreciated by researchers and academicians.

Microbiologists Society, India (MBSI)

Microbiologists Society (MBSI) was established in November 1996. The main aims and objectives of society is to do and perform all activities to popularize microbiology in society. MBSI is giving many awards circulating scientific information among microbiology community, conducting various certificate courses, organizing many virtual lectures of Eminent Microbiologists, organizing many national and international seminar / conferences / workshops in India and abroad. MBSI have about 920 life members and about 12000 student members and 140 student units spread over in India and abroad. MBSI are also conducting student and faculty exchange programs among different states and in different countries, as well as giving one-time financial support to selected Ph.D. Students, and selecting one best student from every state department of India and felicitating this student by certificates and mementos.

About the Conference

Microbes provide a huge reservoir of resources which can be utilized for human benefits. Therefore, the research on microbial technology is important to solve new and emerging challenges on recent year with particular references to sustainable agriculture, the environment and human health. This International Conference on Emerging Trends in Microbial Technology mainly focuses on beneficial and harmful impacts of microbes on environment and their role to maintain quality, health, and sustainability of environment and also bring together leading academic scientists, researchers and students to exchange and share their experiences and research as well as practical challenges encountered and solutions adopted in the fields of microbiology. The endeavor of the conference is to have a detailed discussion on the emerging area on the life sciences and bring out the ideas from budding scientists and young talented researchers towards new findings in the following topics:

- Agriculture and Environmental Technology
- Biodiversity and Conservation
- Biofuels and Bioenergy
- Drug Design and Delivery
- Marine Microbiology
- Medical Microbiology
- Microbial Nanotechnology
- Microbial Production of Bioactive Compounds
- Molecular Pathogenesis and Diagnosis
- Pharmacological Microbiology
- Plant Pathology
- Plant and Animal Biotechnology

Call for Papers

Abstracts of original and ongoing research in the relevant areas are invited from PG students, Academicians, Research scholars, Scientists and Teaching faculty to explore their ideas in growing scientific field towards new vistas. Abstracts should be in Times New Roman, font size 12 with 1.5 mm line spacing for oral/poster presentation. The posters should be of 90 x 120 cm size. The contents should be legible and clearly printed. The abstracts should be mailed to icetmt24@gmail.com on or before 17.01.2024. The accepted details will be notified through e-mail. Prizes will be awarded for the best presentations.

Important Dates

Abstract Submission : 17th January 2024
Selection and Confirmation of Abstracts : 19th January 2024
Last date for Registration : 22th January 2024
Date of Conference : 24th January 2024

Registration and Payment Details

Registration link: https://forms.gle/SUCgqVFtiLpJXh8NA



Registration Fees

***** Students:₹350

Research Scholars/ Faculty Members: ₹500

Industrialist / Academicians: ₹700

Registration fee includes Conference Kit. Lunch and Certificate.

Bank Account Details

Payment can be made through online mode by Google pay, Phone pay,

Paytm & NEFT

Account Name : Jamal Mohamed College
Current Account Number : 0467 0200 0000 009
Name of the Bank : Indian Overseas Bank

Branch : Jamal Mohamed College Branch,

Tiruchirappalli-620 020.

IFSC Code : IOBA0000467 MICR Code : 620020010

Note: Money should be sent only through Domestic Bank Accounts.

For Further Details, feel free to contact the Organizing Secretaries

 Dr. N. Reehana
 Mrs. K. Vijayalakshmi

 Cell: 96883 67970
 Cell: 90953 53467

E-mail: icetmt24@gmail.com