

MADURAI KAMARAJ UNIVERSITY

(Re-accredited by NAAC with 'A++' Grade in the 4th Cycle)



DEPARTMENT OF MICROBIAL TECHNOLOGY, SCHOOL OF BIOLOGICAL SCIENCES

Madurai - 625 021





INTERNATIONAL CONFERENCE MicCon22

Date:

17/09/2022

Γime:

9:30 AM to 05.15 PM IST

Venue:

CVR Hall, School of Biological Sciences, Madurai Kamaraj University

Mode:

Virtual and offline

Registration Fee: Rs.200

Last date for registration: **15.09.2022**

Registration Link

https://forms.gle/WTpaNEZG2vPrh5eQ7

Further Contacts: imdmicconsbs@mkuniversity.ac.in

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"MicCon22"



About Conference

"MicCon22", An international conference on the eve of International Microorganism Day on September 17, 2022 organized by Department of microbial technology, School of biological sciences, Madurai Kamaraj University in association with IMD, FEMS (Federation of European Microbiological Societies) in both online and offline mode. We gladly encourage all participants from biological science. It will be an opportunity to design a top-notch scientific programme including sessions, keynote addresses, an exhibition, and a range of other events for attendees from all around the world.

Conference Theme: Honoring the contributions and an insight into the contemporary and future perspectives of Microorganisms.



Madurai Kamaraj University

The Madurai Kamaraj University is one of the most dynamic and vibrant universities in India providing par excellent educational opportunities in higher education for the student community in particular for those coming from the lower socio-economic background. MKU offers innovative postgraduate academic programmes that inculcate personal and professional enrichment leading to the formation of the effervescent scholarly community and thus facilitating the production of thoughtful, resourceful, insightful and responsible citizens for the last five decades. Our vision is to make the university as the most preferred institute for young men and women who are aspiring for productive careers. We wish to develop them as young entrepreneurs and future professionals of global standards.



School of Biological Sciences

School of Biological Sciences is one of the eminent school in Madurai Kamaraj University. The UGC had recognized the School of Biological Sciences for continuous support through several levels of assistance such as COSIP, DRS, COSIST, DSA (Phase I, II and III) and Centre of AdvancedStudies (CAS) in Functional Genomics (Phase I, II & III), Centre with Potential for Excellence inGenomic Sciences (CEGS) (Phase I and II), and also through Networking Resource Centre inBiological Sciences (NRCBS Phase I & II). SBS has made 8 FASc, 7 FNA, 5 FNASc, 2 FAM and 2 TWAS Academy Fellows and 4 TANSA and Shanthi Swarup Bhatnagar Awardees.



Department of Microbial Technology

The Department of Microbial Technology (DMT) is committed towards international excellence in research, teaching and mentoring for production of graduated students with high caliber and morality. Our mission is enduring to address questions using innovative approaches in microbial and non-microbial systems to lead the society. The workforce is also committed to excellence in graduate training and teaching through research and career development activities.



Aim and Objectives of the Conference

- The objective of the conference is to raise awareness among young people and the society in general on the essential role that microorganisms play in our health, environment and quality of life, as well as of their biotechnological potential.
- To promote young researchers to study and pursue research in the field of applied biological sciences

"MicCon22"

Conference Details

Participation: Participation is open to students, research scholars, academicians and faculties.

Abstract Submission: Authors are invited to submit their abstracts (Title, Authors, address, brief summary and key words) and scientific themes should be clearly mentioned. All paper submissions will be peer reviewed and evaluated based on relevance to conference.

All abstracts (must be in English and in MS Word format, font 12 of Times New Roman and maximum of 300 words) should be submitted by email imdmicconsbs@mkuniversity.ac.in on or before 15 September 2022, Note: Poster size-90cm width*120 cm height.

Scientific Events:

Online:Poster presentation, Quiz, Meme creation, Oral presentation, Petri art and Creative drawing Offline:Rangoli, Wealth out of waste, Poster presentation, Oral presentation, Meme creation and Creative drawing.

One registration fee includes the following for the registered author:

- Conference I'd card

- Conference file including one notebook and pen
- Participation/presentation certificate
- Refreshments and lunch on the presentation day.



Key Note Address



Dr. Nagaraja Survadevara

Department of Biomedical Sciences, Faculty of Medicine & Biomedical Sciences, MAHSA University, Malaysia.

Title

Health- Microbiology role in addressing antibiotic resistance



Dr. Saloni Mathur

National Institute of Plant Genome Research, NIPGR-Laboratory of Plant Molecular Biology, New Delhi

Title:

Elucidating the interactions between microRNAs and transcription factors in regulating heat stress response in Arabidopsis and tomato.



Dr. Thamarai Kannan Janganan Associate Professor in Medical Microbiology, Department of Natural Sciences, Middlesex University, Hendon, London NW4 4BT

Title:

Bacterial Honeycombs

CHIEF PATRON

Prof. Dr. J. Kumar,

Vice-Chancellor, Madurai Kamaraj University, Madurai.

PATRON

Prof. M. Sivakumar,

Registrar, Madurai Kamaraj University, Madurai.

CONVENER

Prof. S. Chandrasekaran

School of Biological Sciences (SBS), Madurai Kamaraj University (MKU), Madurai.

ORGANISING SECRETARY

Dr. M. Murugan

Assistant Professor, Head i/c Department of Microbial Technology School of Biological Science, Madurai Kamaraj University, Madurai.

TREASURER

Dr. U. Ramesh,

Department of Molecular Biology, School of Biological Science, Madurai Kamaraj University, Madurai.

ORGANISING COMMITTEE MEMBERS

Dr. M. Jayalakshmi Prof. G. Kumaresan Dr. R. Sankar Dr. S. Ramasamy Dr. V. Shanmugiah Dr. C. Amutha Dr. J. Rajendhran Dr. K. Jayakumar Dr. T. Jebasingh Prof. K. Sivakumar Dr. A. Justin Thenmozhi Dr. B Ashok Kumar Dr. P. Varalakshmi Dr. N Sivakumar Dr. H Shakila Dr. P Gopal

Prof. G. S. Selvam BSR Fellow Prof. G. Marimuthu, (INSA Honorary Scientist)

M.Sc., Microbiology Batch (2021 - 2023)