

**Title: TWO DAYS NATIONAL CONFERENCE ON “INTEGRATED
MICROBIAL TECHNOLOGY FOR SUSTAINABLE FUTURE (IMTSF-2022)”**

REPORT

Two days national conference on “INTEGRATED MICROBIAL TECHNOLOGY FOR SUSTAINABLE FUTURE (IMTSF-2022)” was organized in the Department of Studies and Research in Microbiology, Mangalore University Jnana Kaveri Post Graduate Centre, Chikka Aluvara, Kodagu- 571232 between 7th and 8th of July 2022. The Conference was conducted through hybrid mode (online and offline).

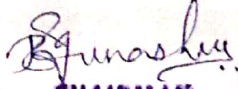
The conference was started with an inaugural function in the forenoon of 7th July 2022 with the gracious message of Hon’ble Vice Chancellor of Mangalore University **Prof. P. Subramanya Yadapadithaya**. During the inauguration **Prof. Dayanand Agsar**, Hon’ble Vice Chancellor, Gulbarga University, **Prof. K. Muthuchellian**, Former Vice Chancellor, Periyar University, **Prof. M. Jayashankar**, Organizing Secretary and Professor, **Dr B.S Gunashree**, Chairperson, **Dr I.K Manjula** and **Dr B.S Srinath**, Department of Studies and Research in Microbiology, Mangalore University Jnana Kaveri Post Graduate Centre, Chikka Aluvara, Kodagu- 571232 were present.

Prof. Dayanand Agsar delivered a keynote talk on the topic “Microbial Diversity, Technology and Bioactive Molecules for Human Welfare”.

Followed by Keynote address technical session was started with a talk by **Dr Jayakumaran Nair** from Department of Biotechnology, University of Kerala on the topic entitled “Microbial Biotechnology: The Perfect Blend for Sustainable Development”.

Next Speaker was **Dr Parli Venkatesawaran Bhaskar** Scientist E, NCPOR, Goa who joined us through online to share his knowledge on “Polar Microbiology- Insights into Environmental Microbiology and Biotechnology”.

Later in the afternoon delegates from various institutions did oral and poster presentations through online as well as offline mode.


CHAIRMAN 13/10/22

Department of Microbiology
Mangalore University Post Graduate Centre
Chikka Aluvara-571232, Kodagu, India

First day of the National Conference was concluded with the cultural programme performed by students of the Department of Microbiology.


Day 2

Second day of National Conference was continued with the technical session with a lead talk by **Dr. Ashok V. Bankar**, Assistant Professor, MES Abasaheb Garware college, Pune who spoke on "Significance of Microbes in Nanotechnology: An Interdisciplinary Approach" followed by **Dr. Prakash M. Halami** Chief Scientist, Central Food Technological Research Institute, Mysore who delivered a talk on "Health Benefits of Probiotics: Preclinical Studies".

Remaining lead talks were presented through online by **Dr. Anirban Chakraborty**, Professor, Director and Dean of NITTE University on the topic entitled "Once Microbiomics: New Insights into Cancer Diagnosis, Therapy and Prevention", **Prof. A. P. Lipton** Former Principal Scientist and Head of Marine Biotechnology division, CMFRI spoke on "Novel Discoveries and Future Prospects of Marine Biotechnology" and **Prof. M. Haridas**, FAS Emarites Professor, Department of Biotechnology and Microbiology, Kannur University shared his knowledge on "COVID-19 Variant: Trail with an Ayurvedic Formulations".

The Conference was concluded with a Valedictory function with **Dr. Prakash M. Halami** Chief Scientist, Central Food Technological Research Institute, Mysore as the Chairman and **Dr. Ashok V. Bankar** Assistant Professor, MES Abasaheb Garware college, Pune as Chief Guest. Prof. M. Jayashankar, Dr. B. S. Gunashree and Dr. I. K. Manjula were also present. During the Valedictory program, oral feedback was taken from the delegates.

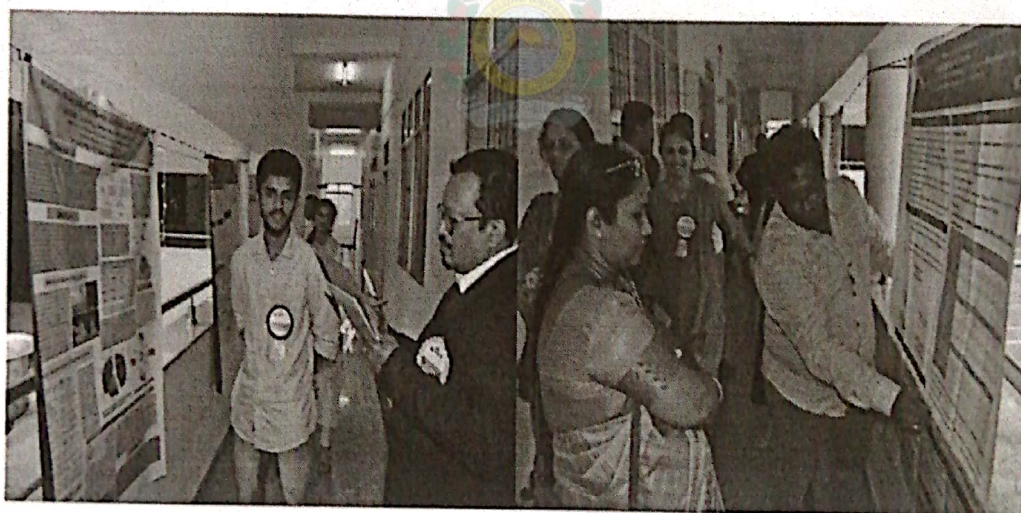
Overall, there were over 200 registrations in this National Conference with 26 Oral and 30 Poster presentations. We also had students registered for this National Conference from Poland and Iran.


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Inauguration of Two Days National Conference on “INTEGRATED MICROBIAL TECHNOLOGY FOR SUSTAINABLE FUTURE (IMTSF-2022)” From Left to right Dr. I. K. Manjula, Dr. B. S. Gunashree, Prof. M. Jayashanka, Prof. Dayanand Agsar, Prof. K. Muthuchellian and Dr. B. S. Srinath



Evaluation of Poster Presentations by Dr. Prakash M. Halami and Dr. B. S. Gunashree

B. Gunashree
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Cultural event by PG Students



Oral presentations by delegates

Bhuvanashu 13/10/22
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Valedictory function on the afternoon of Day 2



Bhuvanashree
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