Organizing Committee

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Rev. Fr. Issac PJ, CMI.
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Rev. Fr. Bijoy, CMI.
Financial Administrator &
HOD, Dept. of Chemistry

Convenor & Organizing Secretary

Dr. V. Vaithiyanathan,
Assistant Professor & Head
Department of Biotechnology
Mobile Number- 9003795584

Postal Address

The Organizing Secretary, NCETB-2023
Department of Biotechnology,
Mary Matha College of Arts & Science,
Periyakulam, Theni (Dt)- 625604

Organizing Committee Members

1) Dr. J. Krishnakumar
   Assistant Professor & Head
   Department of Microbiology
2) Dr.T.Jerin Sales - Assistant Professor
3) Mr. M.Manikandan- Assistant Professor
4) Mrs.R.Vanirani- Assistant Professor
5) Ms.A.Sukanya - Assistant Professor

OUR KEY NOTE SPEAKERS



Dr. P. Chellapandi,
Professor & Head,
Department of Bioinformatics,
Bharathidasan University,
Trichy, Tamilnadu.



Dr. S. Mirunalini,
Associate Professor,
Department of Biochemistry & Biotechnology,
Annamalai University,
Chidambaram, Tamilnadu



Dr. S. Vignesh,
Associate Professor,
National Institute of Food Technology,
Entrepreneurship and Management (NIFTEM),
Ministry of Food Processing Industries (MoFPI), Government of India,
Thanjavur, Tamilnadu.



Dr. N. Baskaran,
Assistant Professor,
National Institute of Food Technology,
Entrepreneurship and Management (NIFTEM),
Ministry of Food Processing Industries (MoFPI), Government of India,
Thanjavur, Tamilnadu.



Dr. P. Parasuraman,
Assistant Professor,
M.S. Ramaiah University of Applied Sciences,
Bengaluru, Karnataka.

MARY MATHA

COLLEGE OF ARTS & SCIENCE

A COLLEGE MANAGED BY CMI FATHERS

Approved by UGC Under Section 2(f) status · An ISO 9001:2015 Certified Institution

Periyakulam East, Theni (Dt). Web: marymathacollege.edu.in

DEPARTMENT OF BIOTECHNOLOGY

'Ribosol' club
organizes



One day

National Conference on

'EMERGING TRENDS IN BIOTECHNOLOGY'

NCETB- 2023

March 17, 2023
(Friday)

About MMC

Mary Matha College of Arts and Science is managed by "BODHI NIKETAN TRUST" formed by the member of St. Joseph Province of the Carmelites of Mary Immaculate (CMI), the first indigenous religious congregation in India. This congregation is an embodiment of the dream and vision of Saint Kuriakose Elias Chavara who was a nineteenth Century educationalist and social reformer in India. The CMI congregation with a membership of 3000 renders its services to humanity in educational, social, healthcare, and other activities aiming at the prosperity and well-being of society. Mary Matha College campus is situated below the valley of Kodaikanal Wildlife Sanctuary with fresh air and a pleasant environment. The college is affiliated with Madurai Kamaraj University. It is an ISO 9001: 2015 certified institution and also approved by UGC 2(f) status. Though Mary Matha College is a minority institution, it strives to impart quality education without distinction of religion, caste, or creed.

About the Department

The Department of Biotechnology was established in the year of 2008, with the view of imparting scientific innovations and creativity among students in rural areas. The department offers the U.G program and is and with qualified, experienced faculty members with academic and research backgrounds. Moreover, the department has fully equipped laboratories for Molecular Biology, Biochemistry and Molecular Genetics. Immunology, Plant & Animal Biotechnology practices.

Abstracts should be submitted to:
abstractncetb2023@gmail.com

About the Conference

Modern biotechnology despite playing a vital role in the development of our country, has emerged with extremely expensive and complicated technologies, as a result India can now afford to fund a significant portion of the infrastructure and human resource development on its own. Students and research scholars in India also striving for the excellence from various aspects. The major aim of this conference is to generate a forum for the Students, Scientists, Researchers and Academicians throughout India to make the foundation of knowledge by exchanging their skills and knowledge to each other to form a new collaboration between the students, faculties and scientists of various part of India.

Thrust Area

* Microbial Biotechnology
* Structural Biology
* Animal Biotechnology
* Molecular Biology & Gene Therapy
* Food Biotechnology
* Drug Discovery/ Bioinformatics
* Nanobiotechnology
* Biochemistry
* Agricultural Biotechnology
* Pharmaceutical Biotechnology
* Industrial Biotechnology

Abstract submission for oral/ poster presentation

The abstract should contains Background, Methods, Results, Discussion and Conclusion. The abstract must show the Author's name, affiliation, phone and E-mail address of first and corresponding authors. The abstract should be submitted as a MS Word Doc. file with the font size 12 in Times New Roman font. Abstracts should be prepared within 300 words. Upon reciept of the completed registration form, the acceptance of the abstract for Oral/ Poster will be intimated to the participants through email. Poster Size: 4*90 cm

Registration

The participants those who are interested may register your - self by submitting the registration form along with the reciept of remittance to the Organizing secretary. The payment can be made through Online/ challan to the Organizer.

Students (UG/PG) - Rs. 500 /-
Research Scholars/
Post Doc Fellows - Rs. 750 /-
Faculty Members - Rs. 1000 /-

Account Holder Name : V. VAITHIYANATHAN
Account Number : 99980105895713
Bank Name : Federal Bank
Branch : Periyakulam
IFSC Code : FDRL0001742
MICR Code : 625049202
SWIFT Code : FDRLINBBIBD

THE CONFERENCE KIT, LUNCH AND REFRESHMENT WILL BE PROVIDED

Accommodation

Accomodation will be provided for the out station participants based on their requirements at our College premises with a nominal charge as per head per day.

Important Dates

Last date for the submission of abstract - 10.03.2023
Notification of selected abstracts for Oral/ Poster presentation - 13.03.2023
Last date for the Registration - 13.03.2023

Contact us, If any queries

9003795584, 6385504989, 8608461290

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Titles of Invited Speakers



Dr. P. Chellapandi,
Professor & Head,
Department of Bioinformatics,
Bharathidasan University,
Trichy, Tamilnadu.

"Systems and Synthetic Biology of Industrial Microorganisms"



Dr. S. Mirunalini,
Associate Professor,
Department of Biochemistry & Biotechnology,
Annamalai University,
Chidambaram, Tamilnadu

"Nanomedicine: An artificial intelligence and smarter therapy to defend cancer- Opting small; Aiming Big"



Dr. S. Vignesh,
Associate Professor,
National Institute of Food Technology,
Entrepreneurship and Management (NIFTEM),
Ministry of Food Processing Industries (MoFPI), Government of India,
Thanjavur, Tamilnadu.

"Microbiome vs Human Health"



Dr. N. Baskaran,
Assistant Professor,
National Institute of Food Technology,
Entrepreneurship and Management (NIFTEM),
Ministry of Food Processing Industries (MoFPI), Government of India,
Thanjavur, Tamilnadu.

"Emerging trends in nutrient- rich food processing: Opportunities and Challanges"



Dr. P. Parasuraman,
Assistant Professor,
M.S. Ramaiah University of Applied Sciences,
Bengaluru, Karnataka.

"An overview of Computational drug discovery and development"



Dr. A. Rajasekar,
Assistant Professor (SG),
DBT- Ramalingaswamy Fellow,
Department of Biotechnology,
Thiruvalluvar University,
Vellore.

"Microbial diversity in crude oil reservoir"