

Conference Fee Details

Category	Fees (Excluding GST)
UG/ PG Students	Rs.500/-
Research Scholars	Rs.750/-
Faculty	Rs.1000/-
Industrial Delegates	Rs.1500/-

Accommodation will be arranged on prior notice with minimal charges.

Registration Link

https://docs.google.com/forms/d/e/1FAIpQLSfm02Uppov8bD2k6_yjt4F0QYDbA0yVd7USyQ6f4JxlSWc49Ew/viewform?usp=sf_link

Last Date for Registration- 20/02/2024

Payment Link

<https://pmny.in/hJW45FMgRW6X>



Abstract Submission

The abstracts should have a relevant title, authors name with affiliations and keywords. Abstract of the papers must be restricted to 200 words in MS word document.

Font style- Times New Roman

Font Size- 12

Line spacing- 1.5

Poster dimensions - 4x3

Send abstracts to the following mail ID

cabs24@gmail.com

Abstract and E-Poster Submission Last Date- 25/02/2024

Whatsapp Group Link

<https://chat.whatsapp.com/DvWIdPqJNV33NbGJPRnnY6>



Patron

Dr. P. Wilson
Principal & Secretary, M.C.C.

Head of The Department

Dr. C. Joyce Priyakumari

Convenor

Dr. Ananthi Rachel Livingstone

Organising Secretary

Dr. K. Manoj Dhanraj

Committee Members

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For Details Contact

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**Madras Christian College
(Autonomous)**

Tambaram East, Chennai- 600 059

**NATIONAL CONFERENCE
ON
CHALLENGES & APPROACHES IN
BIOLOGICAL SCIENCES
(CABS 2024)**



MARCH 7 & 8 2024

**Organised
by
Department Of Zoology**

About The Institution

Madras Christian College is one of the oldest premier Institutions of India that is dedicated to academic excellence, spiritual vitality and social relevance and has emphatically shaped the students to excel with humility and passion. The college founded in 1837 has been an epitome of knowledge and wholesome growth of the individual producing stalwarts in every profession. The college is ranked 16th in NIRF ranking through the MHRD, India. In 2022, the college has been ranked 4th in Science, and has been reaccredited with “A” grade by NAAC in 2019. Situated in Tambaram, the College caters to the educational needs of the city, the suburbs and the rural areas of Chennai. A lush green campus spreading across 320 acres with a scrub jungle enables one to do regular field surveys and research. The hallmark of Madras Christian College is the holistic development of the individual providing a taste of everything, be it studies, sports, extra-curricular, co-curricular and spiritual entities. Madras Christian College has produced prominent and powerful personalities to the nation and the world at large.

About The Department

The Department of Zoology in Madras Christian College is one of the earliest departments in the college and had its inception in 1885, in George town, Chennai with honours degree in Zoology.

The department was shifted to the present campus in 1946 with Pre-University and B.Sc. program. The M.Sc. Program was started in 1958. There have been prominent visionaries and researchers from the department who have brought laurels to the department and the college through their research and academic endeavors. The department is known for research and has made pioneer research in many fields of zoology especially in Entomology and Estuarine Biology. Many scientists and researchers have been nurtured by the department. The Pulicat Estuarine Biological Research Center the “Off-Campus Laboratory” at Pulicat is a highlight of the vision of the department in imparting quality practical education established by the vision and efforts of Dr. P.J. Sanjeeva Raj, the then Head of the Department of Zoology and Dr. Chandran Devanesan, the then Principal of MCC, in 1968 adjoining the Pulicat Lake, the second largest brackish water lake in India. The department has nurtured many students to take up wildlife biology and aquaculture as their career. The study tour to places and Institutes of ecological importance instills a sense of research and zeal for conservation in the minds of the students that has enabled many students to pursue research.

About The Conference

The conference on Challenges and Approaches in Biological Sciences is a great opportunity for undergraduate and postgraduate students, and researchers to learn about the latest trends and advancements in the field, and to present their own work.

The fact that the conference covers Molecular Biology, Biodiversity, Cell Biology, Entomology, Bioinformatics, Biotechnology, Artificial Intelligence (AI) and many more, is mainly because these are the most important tools in biological research. The conference also provides a valuable platform for students and scholars to network with each other and with leading scientists in the field. This can lead to new collaborations and opportunities for future research. Overall, this conference would serve as a great event for anyone who is interested in learning about the latest trends and advancements in Life Sciences.

Thrust Areas

- ❖ Aquaculture and Fishery Sciences
- ❖ Artificial Intelligence
- ❖ Biochemistry
- ❖ Biodiversity and conservation
- ❖ Biotechnology
- ❖ Computational Biology (Bioinformatics)
- ❖ Epidemiology
- ❖ Entomology
- ❖ Environmental Science
- ❖ Food and Nutrition Science
- ❖ Immunology
- ❖ Microbiology
- ❖ Molecular Biology
- ❖ Nanoscience and Technology
- ❖ Oncology
- ❖ Parasitology
- ❖ Pharmacology
- ❖ Taxonomy