

Important Dates

Last date of submission of abstract : 27/03/2022

Acceptance of abstract: 28/03/2022

Submission of full paper: 10/04/2022

Abstract and paper should be sent to the e-mail id.

icrtbs2022@vtmnsscollege.ac.in

Please Click here to register

<https://forms.gle/naxZ54xvNfGN3J2s9>

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About College

The Nair Service Society established VTM NSS College in 1964 in commemoration of the great freedom fighter Thalakkulathu Velu Thampi Dalawa on the occasion of his 200th birth anniversary. The college is affiliated to the University of Kerala and accredited with B⁺ Grade (CGPA 2.71) by NAAC. The college offers 11 UG & 4 PG Programmes. Our research committee aims to inculcate research aptitude among the faculty, research scholars and students. It encourages research interest among faculty and the exchange of information regarding various aspects of recent trends in research. Research committee always tries to update the recent trends in Science & Technology, Social science, Literature and Commerce.

Organizing Committee

Dr. V.M. Anandakumar (Principal)

Ms. Shama Pillai (Co-ordinator, IQAC)

Dr. Bijini B.R.

(Co-ordinator, Research Committee)

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(Department of Zoology)

Dr. Manish K.

(Department of Zoology)

Ms. Meera Shaji

(Department of Botany)

Paper Submission Guidelines

- Papers are invited on sustainable futuristic areas in multi-disciplinary and interdisciplinary fields of Biological Science.
- Papers shall be typed only in M S Word format, Times New Roman, font size 12 and line spacing with 1 inch margin on all sides.
- Paper should not exceed 2500 words (including abstract) and five pages in A4 size paper (including figures, tables & references).
- The beginning of the paper should contain the following information at the top -Title of the paper, Authors' name, Institution Name and address, email id and contact no.
- References should be in APA Format.
- Authors have to abide by UGC Prevention of plagiarism norms with maximum acceptable level of similarity of 10%.
- The author shall give a letter of undertaking regarding the originality of the paper written.
- Abstract and full length paper shall be sent to the specified e-mail id.

VTM NSS COLLEGE

Dhanuvachapuram, Thiruvananthapuram

(Accredited by NAAC with CGPA 2.71 at B⁺ Grade)

www.vtmnsscollege.ac.in

ARCSSCAL-2022

(Annual Research Conference of Science,
Social Science, Commerce Arts and Language)



International Conference on Recent Research Trends in Biological Sciences: (ICRTBS-2022)

2022 March 30,31

Platform : Google Meet

Organised by
Department of Botany and Zoology
in association with IQAC
(Internal Quality Assurance Cell)

Thrust Areas

Biomaterials and Biotechnology
Nano Science and Technology
Microbial Research
Taxonomy and Systematics
Phytochemistry and Plant Products
Ethnobotany and Pharmacognosy
Bioinformatics and Computational Research
Sustainable Research
Environmental Pollution
Bioactive Molecules and Drug Discovery
Animal Physiology
Biodiversity
Bioresources
Aquatic Biology
Insect Science and Pest Management
Fisheries

Peer reviewed full papers presented
at the conference will be published
in conference proceedings with
ISBN Number

Invited Speakers



Dr. ANILA P. AJAYAN
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Concept Note

We live in an era when the world is changing rapidly. Biological Science is the science of the future. Every day we are racing towards discovering ways of understanding different disciplines under Biological Science. However, recent changes are usually associated in people's minds and unprecedented advances in digital technologies. In the face of these truly remarkable successes, which are widely advertised by the mass media, the scientific advances seem to be relatively minor. But this impression is inaccurate. The success of the natural sciences in recent decades is no less impressive than that of technology. Successes of biology are an excellent example of the achievements of the natural sciences. It would not be an exaggeration to say that over the past 50 years, biology has developed much faster than any other science.

India has emerged as one of the leading countries in the field of biological research. To fulfil its aspirations, India's greatest challenge will be in educating, recruiting, and supporting its next generation scientists, academicians, policy makers and students in the field of biological sciences. The goal of this conference is to provide a common platform for researchers, academicians, and students to share their knowledge about the recent developments in the field of Biological Sciences, and its future prospects. The organizers would be pleased to host wide range of researchers from various disciplines of biological sciences across the country.