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Azadi Ka
Amrit Mahotsav

DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE (AUTONOMOUS)

College with Potential for Excellence

Linguistic Minority Institution, Affiliated to University of Madras, Chennai – 600 106

Department of Biotechnology
Organizes

Virtual National Conference on Transforming Trends in Life Sciences & Health care



NTTLH
2021

November
17th & 18th 2021

In association with

Indian Science Congress Association (Chennai chapter)

Invited Speakers



Dr. S.Niranjali Devaraj
Former Professor & Head
Dept. of Biochemistry
UNOM, Chennai.



Dr. P. Kalai selvi
Associate professor
Dept. of Med. Biochemistry
UNOM, Dr.ALM PG IBMS, Chennai.



Dr. Kalaivani Ganesan
Scientist `E`
Dept. of Biotechnology
Ministry of Science &
Technology, GOI.



Dr. Suresh Mangaiah
Consultant & Head
Dept. of Clinical Biochemistry
Quality Manager
Gleneagles Global Health City
Chennai.



Dr. K. Vijayalakshmi
Associate professor
Dept. of Biochemistry
Bharathi Womens Co.
Chennai.



Dr. E. Nanda Kumar
Assistant Professor
Shri Muthukumaran Medical Co. &
Research Institute, Chennai.

ABOUT THE COLLEGE

The College was founded in the year 1964. His Holiness 108 Goswami Shri Maharaj shri Mathureswarji laid the foundation stone for the building on 13th November 1963 at “Gokul Bagh”. The history of the college is marked by the presence of illustrious principles ably assisted by dedicated teachers. Today, it has grown to be one of the premier institutions of higher learning in the state. The College offers several under graduate, post graduate and Research Programmes in various subjects. The College has been conferred the status of “AUTONOMY” by the UGC and endorsed by the University of Madras from the academic year 2009 - 2010. The college has been awarded with “College with Potential for Excellence (CPE)” programme by UGC.



ABOUT THE DEPARTMENT

The Department of Biotechnology was established in the year 2001 with an objective to acquaint and enable students to excel in the field of Biotechnology with postgraduate (M.Sc.) programme and under graduate B.Sc. Programme. The department has eleven faculty members from diverse area of expertise and specializations. The department continuously strives to provide the quality education, providing an excellent academic cum research environment through its ongoing programmes. Imparts students to make them competitive, confident, self motivated and to enthrall in higher studies. The department is equipped with good infrastructures with several instruments to support the current academic and research initiatives. It is also equipped with a separate library consisting of more than 750 books provided with internet.

ABOUT THE INDIAN SCIENCE CONGRESS ASSOCIATION (ISCA)

The Indian Science Congress Association (ISCA) was formed to advance and promote the cause of Science in India. The association is a premier scientific organization of India with headquarters at Kolkata, West Bengal. The association started in the year 1914 in Kolkata and it meets annually in the first week of January. From the modest beginning with hundred and five members and thirty five papers communicated for reading at the first session, ISCA has grown into a strong fraternity with more than sixty thousand members till to date. The number of papers communicated for reading has risen to nearly two thousand. The Indian Science Congress Association celebrated its Hundredth year of its inception in June 2, 2012 and the Centenary Session was held at Kolkata in 2013 under the Presidentship of Dr. Manmohan Singh , Honourable Prime Minister of India. ISCA started regional Chapters from 1986-87 in different places in India. The major objective of the ISCA is to inculcate the scientific temper among the people and to encourage young scientists to grow up steadily in the scientific direction.



NTTLH - 2021

NTTLH – 2021 aims at updating and exchanging the research ideas and reforms made in Life sciences and Human Health care among the academicians, scientists, researchers, industrialists and health care professionals. This is an interdisciplinary platform for all the participants to upgrade their knowledge in varied areas of New Biology (including Biochemistry, Biophysics & Molecular Biology; Microbiology and Biotechnology), Environmental science, Plant science, Pharmacology and Physiology. The plenary sessions will gyrate around the theme of the conference. NTTLH solicits and welcomes all the authors to express, exhibit and éclat their research findings in the virtual onstage events that include Oral and Poster presentations.



NTTLH
2021

Conference Themes

- ❖ Bioproducts in Health care
- ❖ Artificial gene or protein synthesis
- ❖ Forensic Medicine and Toxicology
- ❖ Phytomedicine and Pharmacotherapy
- ❖ Mental health and Behavioural disorder
- ❖ Artificial Intelligence
- ❖ Biosensors in oncology
- ❖ Nutraceuticals and Functional Foods
- ❖ Bioterrorism and Biodefense
- ❖ Digital Computations in Human Cells
- ❖ Genetic Diseases and Gene Therapy
- ❖ Bioremediation on Xenobiotics
- ❖ DNA sequencing for Routine diagnostics

Abstract Submission

NTTLH-2021 invites academicians, industrialists, research scholars and students to submit one-page abstract of their original and unpublished research work or review paper on above conference themes (but not limited to) to the e-mail ID- nttlshc@gmail.com on or before 13.11.2021. The Conference Committee will decide the acceptance of the oral/poster presentation depending upon the quality, originality & relevance of the article and will be intimated on 14.11.2021. For oral presentation, the time duration is 5 minutes for presentation & 2 minutes for discussion; e-poster presentation, the time duration is 3 minutes for presentation & 2 minutes for discussion. Best three oral/e-poster presenters will receive awards and all the selected abstracts will be published as conference proceedings with ISBN in association with ISCA. E-certificates will be given to all the registered participants who successfully attend the NTTLH 2021. Mode of conference is online.

Important Links:

Registration Link : <https://forms.gle/kpif3EQEQ5UEXs6r7>

Abstract Template : <https://tinyurl.com/9knpby6c>

Important Dates:

Abstract Submission Deadline : 13.11.2021

Intimation of abstract (oral & e-poster) : 14.11.2021



Registration Fees

- Industrialists : INR 300
- Academicians : INR 200
- UG /PG students / Research Scholars : INR 100

Bank details :

Name of the Account : DG Vaishnav Evening College
A/C number : 1289155000056879
Bank name : Karur Vysya Bank
Branch name : Chennai - Arumbakkam
IFSC code : KVBL0001289
Mode of Payment : Online

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Head (i/c), Dept. of Biotechnology

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For any queries, drop a mail at nttlshc@gmail.com / Contact - 9941476114/9360827723