



VELS
INSTITUTE OF SCIENCE, TECHNOLOGY
& ADVANCED STUDIES (VISTAS)



சான்றிதழ் பெற்ற கல்வியியல் பல்கலைக் கழகம்
(DEEMED TO BE UNIVERSITY Estd. u/s. 3 of the UGC Act, 1956)

NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA

National Conference
on
Biology in Human Welfare
and
Bio-Entrepreneurship

February 28th & March 1st, 2019



Organized by
Department of Bio - Engineering
School of Engineering

Venue : VIBA Auditorium, VISTAS

About the Institution

Vels Institute of Science, Technology and Advanced Studies (VISTAS) was established under section 3 of the UGC Act, 1956, by the Ministry of Human Resource Development, Govt. of India, in 2008. VISTAS has originated from a self - financing group of institutions known as Vels Group of Institutions established in 1992.

VISTAS is a multi-disciplinary offering varied and innovative courses in emerging areas. VISTAS offers 45 Under-graduate, 37 Post-graduate Programmes and 23 Diploma and Certificate Programmes of contemporary relevance.

About the Department

Department of Bio-Engineering under the School of Engineering was started in the year 2015. The Department offers B.Tech. Biotechnology and Ph.D. Programme. The department has well equipped laboratories for advanced research facilities in the Biotechnology. The thrust areas of research include Molecular Biology, Drug Discovery and Development, Bio-process Technology and Environmental Biology.

Focus of the Conference

The objectives of this Conference on "Biology in Human Welfare and Bio - Entrepreneurship" are to provide a major interdisciplinary forum for presenting new approaches from relevant areas of Bio-Science and Technology, to foster integration of the latest developments in scientific research into Engineering applications and to facilitate technology transfer from well tested ideas to practical products and remedial processes. Emerging biotechnologies plays a significant role in all aspects for the Human Welfare and Bio-Entrepreneurship. Bio-Entrepreneurship address a broad range of selecting and managing projects, Plan for expeditious and cost-effective management, understand the requirements of all the involved stakeholders and oversee the essential components of the commercialization process.

Topics for e - Poster and Oral presentation

- Animal and Plant Sciences
- Bio fuels and Bio energy
- Biotechnology in Health Care
- Environmental Biotechnology
- Food Science
- Intellectual Property Rights and Patents
- Bio - Entrepreneurship and Innovative Ideas
- Medical Microbiology and Pathology
- Mycology

Call for Papers

Original unpublished Research papers / Reviews are invited from Academicians / Research Scholars to be presented in the conference. The papers will be selected after Plagiarism Check using Turnitin software. The participants who are willing to publish their conference paper in a SCOPUS indexed journal will have to pay an additional amount during registration.

Guidelines for e - Poster

All e - Posters should be prepared in English.

Include Abstract Number in Title when you upload the e-Poster.

Lay out : Landscape (Horizontal Orientation)

Size of Poster (pixels) : Minimum recommended size (format W x H) is 1125 x 2000px and the maximum is 2250 x 4000px. DPI 300 pixels / inch.

File size : The maximum file size should not exceed 25 MB.

File format : Save your files as a PPT, PDF, PNG or JPEG to upload your e - Poster.

Please note that the Font size should be visible to the audience.

Guidelines for Full Paper

Paper size : A4; Font : Times New Roman 12; Line spacing : 1.5

Last date for Abstract Submission : 08 - 02 - 2019

Abstract Acceptance : 13 - 02 - 2019

Last date for Full Paper : 18 - 02 - 2019

Registration

Directors, Advisors and Scientists from leading Research Laboratories, Companies / Industries, Universities and Colleges from all over India will be delivering plenary lectures on the topics listed above and interacting with young scientists, research scholars and students.

Participants	Up to 15-2-2019	On the spot 28-2-2019
Students	₹ 500	₹ 600
Research Scholars, Faculty & Scientists	₹ 600	₹ 700
Exhibitors	₹ 5000	

The Registration Fee should be paid in the form of Cash / DD drawn in favour of **The Registrar, VISTAS**, payable at **Chennai**.

The selected papers will be published in a SCOPUS indexed journal.

Kindly download the Registration Form from the VISTAS Website and send it to the Correspondence Address along with DD.

Venue

The Inaugural Function and other sessions will be held at the VIBA Auditorium in VISTAS campus. The campus is located very close to Pallavaram suburban Railway Station (1.5 km), 20 km from Central Railway Station and 4 km from Domestic and International airport, Chennai.

Organizing Committee

Chief Patron	Dr. Ishari K. Ganesh Founder - Chairman, VELS Group of Institutions
Patron	Prof. Dr. A. Jothi Murugan Vice President (Planning & Development), VISTAS
Members	Prof. Dr. P. Swaminathan , Vice Chancellor Prof. Dr. A.R. Veeramani , Registrar Prof. Dr. S. Venkataraman , Controller of Examinations Dr. E.N. Ganesh , Dean, School of Engineering Dr. C. Dhanasekaran , Co-ordinator, School of Engineering
Convener	Dr. P. Brindha Devi Head, Department of Bio-Engineering
Organizing Secretary	Mrs. R. Thiruchelvi Assistant Professor, Department of Bio-Engineering
Treasurer	Dr. P. Sakthiselvan Assistant Professor, Department of Bio-Engineering
Joint Secretary	Mrs. K. Rajakumari Assistant Professor, Department of Bio-Engineering
Co-ordinators	Mr. Ivo Romauld, Dr. S.S. Meenambiga, Mr. P. Vivek and Ms. H. Sowmya Assistant Professors, Department of Bio-Engineering

National Advisory Committee

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Dr. P. Arumugam, Managing Director, Armats Biotek Pvt. Ltd., Chennai

Prof. D. Sriram, BITS - Pilani, Hyderabad campus

Prof. P. Yogeewari, BITS - Pilani, Hyderabad campus

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