



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

WEBINAR ON

“EMERGING OPPORTUNITIES IN BIOTECHNOLOGY”-2021

25TH SEP, 2021 (9:15 am- 5 pm)

Organized by
School of Biosciences and Technology
VIT, Vellore

Registration link: <https://forms.gle/qdpmnqU6s3jTVCiyy8>

Meeting link: <https://teams.microsoft.com/l/meetup-join/19%3aEDSnr7h6z4oO13bOdRgXZE7SzCINTzkNmY4vTdZMvj1%40thread.tacv2/1631878779832?context=%7b%22Tid%22%3a%22d4963ce2-af94-4122-95a9-644e8b01624d%22%2c%22Oid%22%3a%2241666db3-4061-40c0-b4b0-ab7809c13fe4%22%7d>

<https://teams.microsoft.com/l/meetup-join/19%3aEDSnr7h6z4oO13bOdRgXZE7SzCINTzkNmY4vTdZMvj1%40thread.tacv2/1631878779832?context=%7b%22Tid%22%3a%22d4963ce2-af94-4122-95a9-644e8b01624d%22%2c%22Oid%22%3a%2241666db3-4061-40c0-b4b0-ab7809c13fe4%22%7d>



Webinar on Emerging Opportunities in Biotechnology, 2021 25th September 2021, Saturday

About VIT

VIT was established with the aim of providing quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly encouraged to nurture the students. The global standards set at VIT in the field of teaching and research spur us on in our relentless pursuit of excellence. In fact, it has become a way of life for us. The highly motivated youngsters on the campus are a constant source of pride. Our Memoranda of Understanding with various international universities are our major strength. They provide for an exchange of students and faculty and encourage joint research projects for the mutual benefit of these universities. Many of our students, who pursue their research projects in foreign universities, bring high quality to their work and esteem to India and have done us proud. With steady steps, we continue our march forward. We look forward to meeting you here at VIT.

About School of Biosciences and Technology

The School of Bio Sciences and Technology offers undergraduate, postgraduate, doctoral and post-doctoral courses in the fields of Biotechnology, Biomedical Genetics, Applied Microbiology and Bioinformatics. The School consists of 4 Departments: Biotechnology, Biomedical Sciences, Bio Sciences and Integrative Biology headed by experienced professors.

Our efforts are strengthened by collaboration with national and international institutes & multinational companies, as well as with visiting scientists. Healthy interaction with academia and Biotech industry is consistently promoted in the school. The school houses excellent infrastructure and well-trained faculty members which makes it to be one among the largest population of trained biologists in our country. The school is equipped with cutting edge technologies and instruments like SEM, HPLC, FPLC, qRT-PCR, various bioinformatics tools and software.

About the Webinar

The aim of the virtual webinar is to provide a platform for interaction of the students, scholars, scientists and other academicians with the Biotech industry with emphasis on the areas of Industrial Biotechnology, Industrial Microbiology, and Downstream processing. The need of the present day is to have a trained and bold young entrepreneurs who could take advantage of the opportunities provided for setting up their companies in the field of Biotechnology. This webinar would serve a purpose of sparking the idea of entrepreneurship in the field of biotechnology

Organizing Committee

Patrons

Dr. G. Viswanathan, Chancellor
Mr. Sankar Viswanathan, Vice-President, VIT
Dr. Sekar Viswanathan, Vice-President, VIT
Mr. G. V. Selvam, Vice-President, VIT
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Dr. Pragasam V., Dean, SBST, VIT, Vellore

Co-Organizing Chair

Dr. Sudandira doss. C., HOD, Department of Biotechnology, SBST, VIT, Vellore

Organizing Secretaries

Dr. Gayathri M., VIT, Vellore
Dr. Mythili S., VIT, Vellore
Dr. Sangeetha Subramanian, VIT, Vellore
Dr. Mrudula P., VIT Vellore

Contact details

Dr. Gayathri. M.
School of Biosciences and Technology
VIT, Vellore - 632014
Email: gayathrigopinath@vit.ac.in
Phone: 9487641501

Registration Fee: Free

Registration link:

<https://forms.gle/qdpnqU6s3jTVCiyy8>

Date, Time & Venue

Date: 25th September 2021, Saturday
Time: 09.15 am – 05.00 pm
Platform : Microsoft Teams



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Time

Event

09.15 am - 09.30 am **Inaugural function**

09:30 am – 10:30 am **Lecture 1**



Career choice for the next decade

Dr. Gowthaman Ramasamy

Co-Founder, CEO,

Kultivate India Software, Agri-Tech Startup

Time

Event

12.00 noon - 2.15 pm **Lunch Break**

2.15 pm – 3.15 pm **Lecture 3**



Sustainable agriculture in modern era

Dr. R. Saravanan

Founder and chairman

Research Institute of Biotechnology

& The Gene Tech, Government Industrial Estate,
Salem

10.30 am -11.00 am **Break**

11.00 am -12.00 noon **Lecture 2**



Bio entrepreneurship in food industry

Mr. Dinesh Kumar R

Founder & CEO

Right Salt Technologies

Tiny Dot Foods

3.15 pm - 3.30 pm **Break**

3.30 pm - 4.30 pm **Lecture 4**



Career opportunities in toxicology and an introduction to biocompatibility of medical devices

Dr. Prakash Srinivasan

ERT Senior Toxicologist

Global product safety and Toxicology

Avanos Medical Inc

Alpharetta, Georgia, USA

4.30 pm

Valedictory function