

A Two Day FDP on "Biology for Engineers"

Date: 15th and 16th December 2022

Venue: CS Seminar Hall, Sir MVIT Campus

Organized By

Department Of Biotechnology, Sir M. Visvesvaraya Institute Of Technology

Krishnadevaraya Nagar, Hunasamaranahalli, International Airport Road, Bengaluru-562157

(Accredited by NAAC, NBA and Ranked by NIRF, ARJIA and IIC), Website: sirmvit.edu

PREAMBLE

Curriculum development is an integral part of any educational programme. Biology for Engineers is an interdisciplinary course designed for engineering students to appreciate the intricate link between biological sciences and engineering facets. The graduates must be able to learn the diverse applications of bio-engineering, so as to build innovative solutions to a large variety of inter-disciplinary problems.

Global market of Biotech products has crossed 800 million US Dollars (INR 65 billion) in 2021. The number of biotechnology-derived solutions is also progressing steadily in last two decades. Biotechnology is a multidisciplinary subject, which seamlessly combines multiple fields of science and engineering. This rapidly advancing field, therefore, demands good number of trained people. The priority areas of operation and business of biotechnology has been continuously changing over last two decades. Support of trained workforce with knowledge in recent developments, is the key for the sustainable development of this sector.

In tune with the philosophy of the New Education Policy, and the introduction of "Biology for Engineers" as a Common Course in the VTU revised Scheme, the Department of Biotechnology at Sir M Visvesvaraya Institute of Technology, Bangalore, is conducting a "A Two Day FDP on Biology for Engineers" on 15th and 16th December 2022, in order to arrive at a common teaching scheme amongst the faculty of VTU affiliated Engineering colleges, who intend to handle this course.

DAY-1 : 15.11.2022 THURSDAY	PROGRAMME SCHEDULE	DAY-2 : 16.11.2022 FRIDAY	PROGRAMME SCHEDULE
08.30 AM - 09.25 AM	REGISTRATION	09.30AM - 11.00 AM	EXPERT LECTURE -3 AND DISCUSSION SESSION (MODULES 3)
09.30 AM - 10.30 AM	INAUGURATION	11.00 AM - 11.30AM	TEA BREAK
10.30 AM - 11.00 AM	TEA BREAK	11.00 AM - 1.00 PM	EXPERT LECTURE -4 AND DISCUSSION SESSION (MODULES 4)
11.00 AM - 01.00 PM	EXPERT LECTURE -1 AND DISCUSSION SESSION (MODULE 1)	01.00 PM - 01.30 PM	LUNCH BREAK
01.00 PM - 01.30 PM	LUNCH BREAK	1.30AM to 3.30PM	EXPERT LECTURE -5 AND DISCUSSION SESSION (MODULES 5)
01.30PM - 04.00 PM	EXPERT LECTURE -2 AND DISCUSSION SESSION (MODULE 2)	3.30PM to 4.00 pm	CONCLUDING SESSION

- ✓ Faculty Members under VTU and outside VTU who are interested are encouraged to participate in the event.
- ✓ Registration to the Event is Mandatory in the below provided link, Along With A Fee of Rs. 200/= Per Faculty.
- ✓ A Maximum Of One Faculty Registrations Per Institution Will Be Accepted.
- ✓ Accommodation would be provided, based on specific request, at an additional cost as per Institute norms.
- ✓ REGISTRATION LINK: <https://forms.gle/A9dfmRQN2gTbUqsR7>
- ✓ LAST DATE FOR REGISTRATION : December 10, 2022 [Saturday]

For details contact

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Event Sponsored by

Sri Krishnadevaraya Educational Trust

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