

Three-day Hands on Workshop On

"BASICS IN ANIMAL CELL CULUTRE"

18th – 20th March, 2021

Venue:

CBT-IST, JNTUH, Kukatpally, Hyderabad-085

Sponsored by TEQIP-III

Organized by

Dr. A. Uma
Associate Professor & Head
Centre for Biotechnology,
Institute of Science and Technology,
Jawaharlal Nehru Technological
University Hyderabad,
Kukatpally, Hyderabad-500085 (T.S)

Scope:

The Training program would provide a good platform to learn basic techniques and trouble shooting in animal cell culture for students, researchers and scientists of various fields of lifesciences like Biotechnology and Microbiology etc.

Objectives:

The Training program aims to bring together researchers, undergraduates, postgraduate students and scholars to exchange and share their experiences. Animal cell culture technology is a discipline of science with many potential applications like invitro production of biopharmaceuticals from mammalian cells, vaccine production, genetic medicine, etc.

About IST, JNTUH:

The Institute of Science and Technology is a constituent unit of **Jawaharlal Nehru Technological University Hyderabad.** It is established in 1989 and is currently offering postgraduate and research programmes in interdisciplinary areas of science and technology leading to M.Sc, M.Tech and Ph.D degrees. The units offering academic programmes in the Institute are Biotechnology, Environmental sciences, Spatial Information technology, Chemical science and technology, Pharmaceutical sciences, Water resources and Nano science and technology. All the centres are equipped with state of art laboratories and

the faculty members of the institute attract funded research projects.

About Centre for Biotechnology:

The Centre for Biotechnology was established in 1989 with a mission to disseminate knowledge in the field of Biotechnology and allied areas through teaching and learning process. The department offers Post-Graduate programmes like M.Tech in Biotechnology, M.Sc in Biotechnology and Microbiology & Ph.D in Biotechnology to generate competent human resources. Biotechnology is the thrust area of the 21st century and is considered the fast growing discipline across the world. The faculty members of the centre are actively involved in both teaching and research.

Participants:

This course is intended for science faculty and students at all levels (B.Tech,M.Sc, M.Tech, Ph.D). Faculty from other academic and technical institutions, researchers, and faculty from R&D laboratories and government organizations are also welcome.

For Further details, contact:

Coordinator

Dr. A.Uma.

Assistant Professor, Centre for Biotechnology, Institute of Science and Technology, Jawaharlal Nehru Technological University, Kukatpally, Hyderabad-500085

e-mail: vedavathi1@jntuh.ac.in.