

Chief Patron
Sandeep Kumar Sultania, IAS
I/C Vice-Chancellor

Patron
Prof. M. Yadagiri
Registrar, TU

Co-Patron
Dr. R. Sudhakar Goud
Principal, South Campus

INVITED SPEAKERS, NSD-2024

Dr. Karuthapandi M
Scientist-D
Zoological Survey of India

Dr. Sandya Annamaneni
Assistant Professor
Dept. of Genetics and Biotechnology, OU

Mr. Somesh Benerjee
Researcher
Zoological Survey of India

Shiva Shankar Chinna
Researcher
Zoological Survey of India

ORGANIZING COMMITTEE MEMBERS

Dr. A. SUNIL KUMAR
Mr. P. VIJAY KUMAR
Mr. B. SRIKANTH

QUIZ COORDINATOR :

Dr. A. Sunil Kumar

TGCOST-Program Coordinator
Dr. Chandra Sekhar Vasam

Organizing Secretary
Dr. M. Prasanna Sheela
I/C Head, Dept. of Zoology

DEPARTMENT OF ZOOLOGY

UNIVERSITY COLLEGE

TELANGANA UNIVERSITY South Campus - Bhiknoor

in association with

DST, GoI & TGCOST



Organizing

ONE DAY NATIONAL SEMINAR

ON

**“MOLECULAR APPROACHES TO THE TAXONOMY AND
SYSTEMATICS OF AQUATIC FAUNA”**

ON THE OCCASION OF

NATIONAL SCIENCE DAY - 2024

26th September-2024

*Venue: Venue: Seminar Hall, Principal Office
South Campus, Telangana University-Bhiknoor*

ABOUT THE UNIVERSITY

Telangana University was established through Act No.28 of 2006 by the Andhra Pradesh State Government at Nizamabad Town in Giriraj Government Degree College. The University now located in Dichpally in a sprawling 577 Acre Main Campus connecting to National Highway 44. The University is the first among the newly formed universities in the state to get the University Grant Commission (UGC) 12B recognition. It is the third largest University in Telangana State.

Telangana University has three huge campuses at three different locations of combined Nizamabad District, the Main Campus at Dichpally, South Campus at Bhiknoor and Sarangapur Campus located in the outskirts of Nizamabad town. The University is offering 31 courses.

SOUTH CAMPUS, BHIKNOOR:

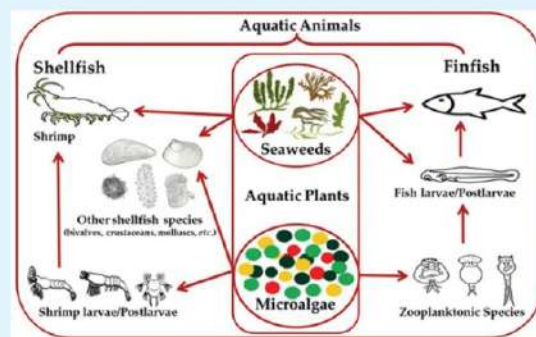
South Campus of Telangana University is located near Jangampally village of Bhiknoor Mandal, Kamareddy District of Telangana State and it is approximately 60 Km away from main campus of the University. The South campus is spread over 44 acres. Eight different PG Courses of Telangana University are offered at South campus, Bhiknoor

ABOUT THE DEPARTMENT:

The Department of Zoology was established in the year 2022. It is located in the South Campus of Telangana University. Currently it is the youngest department of the University. The department is offering M. Sc Zoology course. The Department has well equipped laboratories. The faculty of the department are with vast teaching and research experience and specialized in Animal Biotechnology, Bioinformatics, Fisheries and Sericulture. The faculty have published their research work in various National and International journals.

ABOUT THE SEMINAR:

One Day National Seminar on "Molecular Approaches to the Taxonomy and Systematics of Aquatic Fauna" is sponsored by the DST-Gol, TG COST. The financial grant for the seminar is sanctioned under National Science Day (NSD)-2024 Celebrations Scheme. The coastal line of Indian peninsula is covering thirteen states of the country, approximately 7500km area. The marine and fresh water aquatic systems of India are rich with biodiversity. The aquatic animals are with economical importance and playing a major role in Food industry and in Medicine. The seminar is going to highlight the biodiversity of aquatic fauna and the biodiversity hotspots of Indian aquatic systems. It focuses on the latest advanced molecular approaches involved in identification and taxonomy of aquatic fauna such as DNA-Barcoding. It provides a platform for the research scholars and students to gain the knowledge about Indian aquatic animals and the importance of their conservation.



Registration: **FREE**

Google link: <https://www.gsmeducation.com/blog/the-united-nations-sustainable-development-goals-sdgs>