



KRISHNA UNIVERSITY

MACHILIPATNAM - 521004

ONE DAY NATIONAL WEBINAR ON APPLICATION OF ENZYMES IN BIOINDUSTRY



Organized by

Department of Biochemistry

Krishna University Dr. MRAR College of Post Graduation Studies

Nuzvid, Krishna District, India - 521 201

Date: 24.07.2021

TIME: 02.00 PM – 05.00 PM

Objective of the webinar:

Enzymes create chemical reactions in the body. They actually speed up the rate of a chemical reaction to help support life. Enzymes are crucial to making cheese, brewing beer, baking bread, extracting fruit juice, tanning leather and much more. The industrial uses of enzymes are also increasing since they are being used in the production of biofuels and biopolymers. Enzymes are very useful catalysts in many different industrial processes because they perform very specifically, at a particular processing step in the manufacture of a product. Bioenzymes has significant nature friendly biodegradation of toxic industrial effluents. The enzymes used in industrial processes also originate from nature.

About the Department :

The department of Biochemistry established in the year 1997 by the Acharya Nagarjuna University, the Department offered PG, PhD Courses. Students studied were settled well in various organizations like National Institutes; R&D; Research & Diagnostic Laboratories; Biotech and Pharmaceutical industry. The Department is going to conduct One Day National Webinar for Students, Faculty and Researchers of all disciplines of Life Sciences and Chemistry.



About the KRU Dr. MRAR College of PG Studies, Nuzvid:

The College was established in the year 1977 by the Raja of Nuzvid Dr M.R. Appa Row, Vice- Chancellor, Andhra University as Andhra University PG Centre, Nuzvid. It started with three courses with eminent Prof. L.R. Row as Special Officer to this college. In the year 1993 the centre was merged into Acharya Nagarjuna University, in the year 1997 M.Sc Biochemistry was started. Later in the year 2011, this College was merged into Krishna University. At present 443 students are studying in that 271 girls and 172 boys.

Who can Attend :

Faculty, Research Scholars and
Students of all disciplines
No registration FEE

Chief Patron

Prof. K.B. Chandra Sekhar
Vice-Chancellor
Krishna University



Patrons



Prof. Y.K. Sundarakrishna
Registrar
Krishna University



Dr. C.M. Vinaya Kumar
Principal
KRU Dr. MRAR College of PG Studies

Resource Persons



Dr. K.V.T.S. Pavan Kumar
Scientist, Head R & D,
The Catalysts Group, Delhi



Smt. V. Sridevi
HoD, Microbiology Department,
Vananchal Dental College
and Hospital, Jharkhand

Dr. G. Kishore
Organizing Secretary
Mobile: 9491100740

Dr. M. Sravanthi
Convenor
Mobile: 9963049195

Dr. S.V.M.Vardhan
Co-Convenor
Mobile: 7780180999

Dr. C.V. Sastry
Technical Advisory

Certificate Criteria :

E-Certificate will be awarded to participants those who are successfully attended the Webinar.



Registration Link : <https://forms.gle/GTYupsce7PuLmGBNA>

Contact us : biochemkru@gmail.com