



Name of the faculty : **Dr. N. Vijaya Lakshmi.**
Designation : Assistant Professor
Department : Food Technology
University : JNTUA College of Engineering Kalikiri

Academic profile:

Course	Year of passing	Board/University	Percentage
Ph.D	2024	IIT Madras	7.2
M. Tech Biotechnology	2008	JNTU Hyderabad	76 %
B.Ed	2006	Nagarjuna university, Guntur.	60%
M.Sc Biochemistry	2005	SK University Anantapur	62 %
B.Sc Biotechnology	2003	SK University Anantapur	68 %
Intermediate	2000	Board of Intermediate	73 %
SSC	1998	Board of Secondary Education	75 %

Job Experience:

- Worked as Assistant Professor in the department of Biotechnology at JNTUA College of Engineering (Autonomous), Pulivendula from 24th Feb 2011 to 08.10.2020
- Presently Working as Assistant Professor in the Department of Food Technology JNTUA College of Engineering Kalikiri (Autonomous), from 27th Jan 2023 to till date.

Workshops:

- 1.Participated in the National Seminar on "Recent Advances in and Development of biomarkers for cancer prognosis and Treatment" organized by School of Human Genome Research & Genetic disorders held at MGNIRSA, Hyderabad during the period i.e., January 22-24th.2010.
- 2.Participated in National workshop on Seri-Bioinformatics organized by Department of Sericulture, S.K University, Anantapur on March 30-31st 2010.
- 3.Participated in Mission 10X programme for teacher training conducted by WIPRO at JNTUA college of Engg & Tech Pulivendula during the period Dec 26th to 31st 2011.
- 4.Attended a 5th UGC NRS DBS on "Basic concepts of rDNA technology" at IISc Bangalore during 1th to25th May, 2012.
- 5.Attended a National Level one day Workshop on "Recent Advances in Structure and Ligand Based Drug Design" organized by Yogi Vemana University, Kadapa on 6th December, 2012.
- 6.Attended a National Level Workshop on "Detection of Food Toxins by Elisa" at JNTUACE, Pulivendula during 25th&26th September, 2012.
- 7.Participated in the workshop on "6th PCMB conducted by school of biological" science at vellore institute of technology, vellore during 5th to 14th June 2013.
- 8.Participated in the workshop on" Advances in Electron Microscopy" at NIT,Warangal during 9th -13th December 2013.
- 9.Participated in the workshop on" Techniques in Molecular Toxicology" at Bharathiar University,Coimbatore during 16th -20th December 2013.

10. Participated in the workshop on "Analytical Techniques in research and analysis" conducted by Dept of Chemistry, JNTUACEP On 27th & 28th December 2013.

11. Participated in the Refresher course for NSS Officers by University training and orientation centre, Andhra university at JNTU Anantapur during 14th -20th March, 2014.

12. Participated in the workshop on "Biostatistics and its applications in Biomedical research" at NIN, Hyderabad during 24th -28th March 2014.

13. Participated in the six days Training Program for NSS Officer organized by orientation training program, Andhra university, JNT university Anantapur on 14th – 20th March 2014.

14. Participated in the Five days national workshop on "Biostatistics and its applications in Biomedical research" conducted by Biomedical information centre, NIN, Hyderabad on 24th – 28th March 2014.

15. Participated in the Five days national workshop on "Teaching effectiveness workshop" conducted by IIT Madras on 13th – 18th October 2014.

Conferences:

1. National level conference "Recent trends in Downstream processing" was held on 5th & 6th JAN-2012 (For Faculty) as a Coordinator during 5th & 6th JAN-2012 Sponsored By UGC, New Delhi.

2. A National level conference "Emerging trends in Biotechnology(NCETB-2012)" was held on 7th & 8th Aug-2012 (For Faculty) as a Coordinator during 7th & 8th Aug-2012 Sponsored By APSCHE, Hyderabad.

3. Participated and presented a paper entitled with "Use of Real time RT-PCR for quantitation of FMDV RNA in clinical sample" organized by Department of Biotechnology at SK University college of engg & tech on march 9th and 10th 2012.