

Dr. MANYASREE DEKONDA

Designation: Assistant Professor

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Dr. Manyasree Dekonda is an Assistant Professor in the Department of Biotechnology (UG) at Dr. Lankapalli Bullayya College. She earned her M.Sc. with distinction from Sri Padmavati Mahila Viswa Vidyalayam as a DBT meritorious student in 2012, during which she also completed a DBT-funded project as part of her postgraduate program. In 2018, she received her Ph.D. in Nanobiotechnology from Acharya Nagarjuna University. Her Ph.D. thesis focused on the synthesis, characterization, and antibacterial activity of nanosized metal oxides, contributing valuable research in the field of nanotechnology and biochemistry.

Dr. Manyasree's expertise includes working with advanced instrumentation such as RT-PCR, X-ray diffraction, and UV-Visible spectroscopy. She has participated in three international seminars and nine national seminars, winning four awards for her research presentations. She has also served as a judge at a national conference and organized a national webinar. With over 10 years of research experience and more than five years of teaching experience, she has published nine research papers in her field.

Before joining Dr. Lankapalli Bullayya College in November 2021, she worked as an Assistant Professor at St. Joseph's College for Women for two and a half years. Dr. Manyasree continues to contribute significantly to academic research and teaching, building on her expertise in nanobiotechnology.