



Dr. M.NARESH KUMAR

Associate Professor of Chemistry

Department of Basic Sciences & Humanities

Academic Profile:

- 2014–2018: Ph .D: Engineering Chemistry Department, Andhra University, Visakhapatnam, India.
- 2005–2007: Masters in Chemistry: M.Sc in Organic Chemistry from Andhra University.
- 2002-2005 Bachelors degree in science: B.Sc from Andhra University.

Research Profile:

Thesis Title: Synthesis and Characterization of Metal Nanoparticles (Pt, CdSe & CdS) and Their Applications.

Research & teaching experience:

- Published more than 3 papers in national & international journals.
- Practical knowledge of synthesis of new organic molecules .
- Be familiar with AAS, HPLC, FT-IR, UV-Vis and Fluorescence Spectrometer Instruments.
- Experience in the preparation of Nano-materials by Chemical and green methods.
- Good knowledge and research experience in Organic, Nano-material Synthesis and their biological applications, proficient in Preparation, characterization.
- 2007-2008: Assistant Professor, Raghu Degree & PG College.
- 2008-2014: Assistant Professor, Raghu Engineering College.
- 2014-2023: Asso. Professor, Raghu Institute of Tech., REI.
- Presently working as Assoc.Professor of chemistry in the department of B S& H, Raghu Engineering College.
- Successfully completed the 5-day online FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education (AICTE) from 19th September to 23rd September 2022. (F.No AICTE/FDP-SI/Online Workshop/201/148556)
- Successfully completed the 6-day Online UHV-II FDP organized by All India Council for Technical Education (AICTE) from 10th April to 15th April 2023.(F.No AICTE/FDP-SI/Online Workshop/201/180277)