



## Department of Freshman Engineering

### Faculty Profile

**Name** : Mrs P.Madhavi

**Designation** : Assistant Professor

**Qualification** : ,M.sc.( Ph.D).

**Total Experience** : 16 Years

**JNTUH ID** :91150404-160307

**AICTE ID** : 1-7469346726

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### **Publications:**

"Polymeric Nanoparticles and their Applications in Medicine and Industry",  
International Journal of Advanced Technology in Engineering and Science,  
Volume 05, Issue-03, March-2017, ISSN:2348-7550.

### **Presentations in International Conferences:**

- "Polymeric Nanoparticles and their Applications in Medicine and Industry" International conference in Engineering and Science.
- Presented a paper on "Synthesis and Characterization of ZnO nanoparticles" on three day National Conference on Innovative Perspectives of Chemistry in Environment, Pharmacy and Technology organized at Pragathi Engineering College, Kakinada.

### **Participation in Workshops / Conferences:**

- Organized 2 day UGC National level seminar on Cyclone, Earthquake ,Tsunami and Disaster management in Saint Theresa's College for Women,Eluru.
- Organized a workshop on Academic Leadership.
- Attended three day "Fourth International Conference on Transformations in Engineering Education" ICTIEE 2017,Hyderabad at Vardhaman Engineering college.
- Attended international conference on Artificial Intelligence in Material Science and Engineering (ICAIMSE-2022).
- Attended a workshop on "Blended Learning" by TASK

### **Faculty development programs attended:**

- Attended 5 days Faculty Development Program organized by NITTTRat Sphoorthy Engineering College.
- Attended one day Faculty Development Program on "Effective Methods of teaching" organized by Institute of Public Enterprise (IPE).
- Attended one day Faculty Development Program on "Effective Methods of teaching" organized at Sphoorthy Engineering college.

- Attended two day Faculty Development Workshop on “Design and Implementation of Student Centered Learning” .
- Attended six days Faculty Development Programme on “Realism in Classroom” organized at Sphoorthy engineering college.
- Attended three days Faculty Development Programme on “Outcome Based Education” organized at Sphoorthy engineering college.