



SRI SHRIDEVI CHARITABLE TRUST (R.)

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY



NAME: K P CHANDRAIAH

Designation: HEAD OF THE DEPARTMENT

Department: MECHANICAL ENGINEERING

Date of Joining	01/12/2008		
Professional Experience	Teaching	Industry	Research
	16 Years	14 Years	----

Contact Details

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Academic Background

<ul style="list-style-type: none">Pursuing Ph.D in RGPV-Bhopal.
<ul style="list-style-type: none">Master of Technology (Industrial Design) from MANIT-Bhopal
<ul style="list-style-type: none">Bachelor of Engineering (Mechanical Engineering) from Mysore University.

Areas of Interest

<ul style="list-style-type: none">FIBRE REINFORCED COMPOSITES

Significant Publications

No. of Papers =04

- Design and Analysis of Non-Return valve for Injection Molding Machine with different materials using FE based approach in International Journal of current Engineering and Scientific Research 2018

2. Optimum Design of wind and solar hybrid system power generation for stand alone and remote areas- Anusandhan Aisect University Journal Vol III/Issue V March 2014 ISSN: 2278-4187.
3. Finite Element Analysis and Fatigue Life Estimation of Plate with different stress levels golden research thoughts volume-3 Issue-11: ISSN 2331-5063 May 2014
4. Design and Analysis of Ultra Precision Aerostatic Bearing Spindles.

Achievements

- **Invited Speaker for**
 1. **Invited Speaker on Mould Making Techniques at CIAE(Central Institute of Agricultural Engineering), Bhopal**
- **Professional Membership:**
 1. Life Member Indian Society for Technical education (MISTE)