

Dr. P. RAVI KUMAR

Associate Professor,
Mechanical Engineering
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Interests

His area of interest is analysis of functionally graded materials, vibration analysis of rotating blades.

Education:

Ph. D in Mechanical Engineering from JNTUK, Kakinada

M. Tech in Machine Design from JNTUK, Kakinada

B. Tech in Mechanical Engineering from Andhra University, Vishakhapatnam

Awards & Honors:

- ❖ Obtained 92% in NPTEL Certificate Course “Strength of Materials” conducted by IIT Kharagpur in the year 2018
- ❖ Presented a talk on “Thermal Analysis (Steady state and transient Dynamic Analysis Using ANSYS)” in AICTE Staff Development Program on “Finite Element Analysis and its Applications”, conducted by GITAM Institute of Technology, Visakhapatnam on 25th February 2009.
- ❖ Presented a lecture on “Analysis of composite cylinders using ANSYS” in AICTE one day work shop on “Applications of FEM to Composite Materials”, conducted by Bapatla Engineering College, Bapatla on 26th November 2011

Publications

No of International Journals: 21 (5 Scopus)

No of National Journals: Nil

No of International Conferences: 2

No of National Conferences: 4