

PROFILE

Name : U.PRADEEP KUMAR

Designation: ASSISTANT PROFESSOR

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Educational Qualifications :

Name of the degree	Specialization	Name of the College and University	Year of passing	Class obtained
M.Tech.	CAD/CAM	JNTUA, Anantapuram	2013	First Class
B.Tech.	Mechanical Engineering	JNTUH, Hyderabad	2008	First class

Years of Experience : 08

Specialization:

1. COMPUTER AIDED DESIGN
2. COMPUTER AIDED ENGINEERING
3. CNC PROGRAMMING
4. FLEXIBLE MANUFACTURING SYSTEMS

Subjects taught:

Degree	Branch	Subjects
B.Tech.	Mechanical	Engineering Graphics, , Mechanics of Fluids, Mechanics of Solids, Industrial Management, CAD/CAM, Finite Element Methods, Machine Drawing ,Metrology
M.Tech.	CAD& CAM	Rapid Prototyping and Computer Integrated Manufacturing

Projects Guided:

Name of the degree	Total Number of students
M.Tech.	01
B.Tech.	08

PAPERS PUBLISHED IN JOURNALS

1. U.PRADEEP KUMAR published a paper entitled “Impact analysis on car bumper by varying speeds using carbon fiber reinforced poly-ether- Imide and ABS Plastic using COSMOS”

WORKSHOPS ATTENDED

1. Innovative Teaching Methodologies in Engineering education, At KLMCE, Kadapa From March 27 2010

2. Industrial practices on “Computational Fluid dynamics” held at JNTUA, Anantapuram

3. Two Day National level Workshop on “HANDS ON PRACTICE ON 3D PRINTING” “Trends, Opportunities , challenges & Applications Held at Malla Reddy Engineering College, Secunderabad

4 . Faculty development program on Autodesk Nastran in – CAD held at MITS, Madanapalle

MEMBERSHIPS

1. Life member in the Indian Society of Technical Education