


FACULTY PROFILE

Name of the Faculty:	CHINTAKRINDA LEELA PRITHVI RAZ					
Designation:	ASSISTANT PROFESSOR					
Department:	MECHANICAL					
Date of Birth:	13-06-1992					
AICTE – ID:	1-3580218408					
Education	<ul style="list-style-type: none"> B.Tech in Mechanical Engineering from JNTU Kakinada 2009-13 M.Tech in Manufacturing Engineering Specialization from NIT Warangal 2014-16 					
Experience	Teaching: 6.5 Years	Industry: ____ Years	Total: _6.5 Years			
	Research: ____ Years	Others: ____ Years				
Research Specialization	Manufacturing Engineering, Optimization					
Courses taught	<ol style="list-style-type: none"> 1.Metal cutting and Machine tools 2.Manufacturing Engineering 3.Manufacturing Technology 4.Mechatronics 5.Engineering Economics and Financial Analysis 6.Industrial Management and Entrepreneurship Development 7.Project Management 8.Elements of Mechanical Engineering 9.Basic Workshop 10.CAD/CAE or Modeling lab 11.CAM lab 					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS,

						Google scholar)
1	Parameter Optimization in Vibration Assisted Turning of Ti6Al4V Alloy using ANOVA and Grey Relational Analysis	IJAME	2019	Vol 15 No.3	5400-5420	SCOPUS

Books published

S. No.	Title of the book	Publisher	year
1			

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
1			IJAME	2018

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1				

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

S.No.	Name of the event	Role	Dates
1	IC MEET 2023	CO ORDINATOR	03-03-2023 TO 04-03-2023

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	Webinar on E- Vehicle design using MAT lab	Pantech solutions	29-5-2020
2.	Sustainable perspectives of Sewage treatment- a pandemic warrior	CIT	23-05-2020
3.	Design of Experiments using Taguchi	KHIT	14-05-2020
4.	Setting goals and priorities	ICT Academy	30-05-2020

5.	Future tech 2020	Sky campus	18-05-2020
6.	Theory of Computation	Vellamalai Engg. College	18-03-2020 to 22-03-2020
7.	Introduction to 3D printing	UDEMY	May 2020
8.	EMERGING TRENDS IN MECHANICAL ENGINEERING	BEC	02-07-2020 TO 06-07-2020
9.	Two day Workshop on research methodologies and scientific publishing	BEC	28/10/2022 to 29/10/2022
10.	Applications of artificial intelligence and Machine learning in Mechanical Engineering	Seshadri Rao Gudlavalleru Engineering College	06/03/2023 to 10/03/2023
11.	Data science and Chat GPT	KL Deemed to be University	15/05/2023 to 19/05/2023

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1			

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration

Consultancy contribution

S.No.	Year	Amount	Details
1			

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed: 6	Ongoing: 1
2	PG	Completed:	Ongoing:
3	PhD	Completed:	Ongoing:

Administrative experience

S.No.	Role	Duration (From – to)
1	JNANABHUMI COORDINATOR	2018 TO TILL NOW
2.	WORK SHOP LAB INCHARGE	2020 TO TILL NOW

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?user=JJMP104AAAAJ &hl=en
SCOPUS	
Web of Science	JDV-9682-2023
Vidwan ID	324408

Any other relevant information

C L Prithvi Raz
12.09.2023