

## BIO--DATA



1. Name : SUNIL KUMAR KOTHAPALLI
2. Date of Birth, Age and Place of Birth: : 05-05-1982,39 years, Bhimavaram
3. Address for Communication : Plot no: G1, Sathyam Towers, Vamsi Krishna Nagar,  
Bhimavaram
4. Permanent Address : s/o K. Bangar Raju, Jakkaram
5. Mobile No 8886510678
6. Email-ID : sunil\_kothapalli99@yahoo.co.in
7. Educational Qualifications

Qualification	University/Board	Name of the College	Specialization	Year of Passing	Division/Class	% of Marks
X Class	SSC	Viswakavi English Medium School		1997	First	69%
Intermediate	IPE	Pragathi Junior College	MPC	1999	First	69%
UG	Andhra University	SRKR Engineering College	Mechanical	2009	Second	59.89%
PG	Andhra University	SRKR Engineering College	CAD/CAM	2014	First	7.13

### 8. Teaching /Industry Experience:

S No	Designation	Organization	Period		Total Exp. Years and Months	Nature of Employment	Type of service Govt. Aided/ Un Aided/ Private/ recognized
			From	To			
1	Assistant Professor	DNR College Of Engineering and Technology	May 2015	October 2016	1 year 6 Months	Full Time	Private
2	Assistant Professor	SRKR Engineering College	November 2016	Till date	5years	Full Time	Private

9. Total Experience: Teaching: 6Years 6 Months

10. Research Experience:

(a) Research Papers Published in Journals

(b)

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal
1	P.Vijaya Kumar Raju, K.Sunil Kumar	Bending Behavior of Copper Honey Comb Sandwich Panel with Numerical Simulation	International	october 2014	International Journal of Scientific Engineering & Technology
2	K.Prasad Raju, K.Sunil Kumar, S.K.M Ali	Thermal Analysis of fins with Different Geometries	International	June 2017	SSRG-IJME ISSN:23488360
3	K. Sunil Kumar, K. Prasad Raju, M. Vijay Daniel, M.SatishRaja	Experimental investigation of mechanical properties on joining similar Al6063 alloy through friction stir welding	International	Jan 2018	Materials today proceedings (scopus)
4	G. Vijay Babu, K. Prasad Raju, VVMK Raju, K. Sunil Kumar	Studies on the effect of ash in aluminum hybrid metal matrix composites	International	March 2019	Materials today proceedings (scopus)
5	MNVSA.Sivaram NVS.Swamy Hema.T.Raju K.sunil kumar	Modelling and Optimization of the cost controlling parameters of wire electrical discharge machining process	International	Nov2021	Design engineering (scopus)

S.No	Title of the paper presented	Authors	Title of Conference / Seminar etc	Date (s) of the event	Organized by	Whether International/National/State/Regional / University or college Level
1	Experimental investigation of mechanical properties on joining similar Al6063 alloy through friction stir welding	K. Sunil Kumar K. Prasad Raju, M. Vijay Daniel, M. Satish Raja	ICAMME 2018	24 <sup>th</sup> ,25 <sup>th</sup> jan,2018	Acharya Nagarjuna University	International
2	Studies on the effect of ash in aluminum hybrid metal matrix composites	G. Vijay Babu, K. Prasad Raju, VVMK Raju, K. Sunil Kumar	ICAST 2019	16 <sup>th</sup> -18 <sup>th</sup> Mar,2019	SRKR Engineering College	International

(c) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	FDP on Engineering Mechanics	GVIT ENGINEERING COLLEGE	6-8-2014	8-8-2014
2	Research Methodology & Best Practices in Academic Research	SRKR ENGINEERING COLLEGE	16-6-2017	16-6-2017
3	Green and Sustainable Technologies for Materials Manufacturing and Processing	PRASAD.V.POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY	10-6-2019	22-6-2019
4	Research Methodology	SRKR ENGINEERING COLLEGE	8-7-2019	12-7-2019
5	Research Problems in Materials and Manufacturing with Hands on Experience	SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN	17-8-2019	21-8-2019
6	Advance Manufacturing enterprise in digital era	ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT	1-6-2020	5-6-2020
7	Effective Research writing using latex	PRAGATI ENGINEERING COLLEGE KAKINADA	22-6-2020	27-6-2020
8	Strategic methods and tools for product development	SRKR ENGINEERING COLLEGE	22-02-2021	26-02-21
9	Outcome based Education and NBA ACCREDITATION	SRKR ENGINEERING COLLEGE	29-03-2021	03-04-21

11. Strengths:

1. Good Communication skills.
2. Willingness to learn
3. Ability to work in a team.

12. Personal Details:

- (a) Name of the Father : K. Bangar Raju
- (b) Name of the Mother: K. Padma Kumari
- (c) Gender : Male
- (d) Marital Status : Married
- (e) Nationality : Indian

Date: 08-3-2021

Place: Bhimavaram

Signature of the Candidate