BIO DATA

Name : Dr. V. NAGA PRASAD NAIDU

Designation : Professor of Mechanical Engineering and

Director of Evaluation.

Official Address : Director of Evaluation,

JNT University Anantapur, Ananthapuramu - 515002,

Andhra Pradesh, India.

Residential Address : #9-29, Ogeti Street

Tadipatri – 515 411

Ananthapuramu Dist., A.P. India.

Email(s) and contact number: nagveluri@gmail.com

nagveluri.mech@jntua.ac.in

Cell:9989988920.

Date of Birth : 01.07.1973.

Gender : Male

Category : General.

Whether differently abled : NO.

Qualifications : B.E. (Mechanical Engineering)

From University of Madras,

Chennai, T.N. Indian in the year 1997.

M.Tech (Heat Power-Refrigeration & Air-conditioning)

J.N.T. University,

Hyderabad, A.P. India in the year 2002.

1. Ph.D., (Hybrid Composites)

Department of Polymer Science & Technology,

S.K. University,

Anantapur, A.P. India in the year 2007.

2. Ph.D in Mechanical Engineering

Department of Mechanical Engineering,

JNTUA, A.P. India in the year 2015.

Ph.D Thesis details

: 1. Mechanical and Thermal properties of Sisal/Glass fibre reinforced polyester resign based hybrid composites.

Under the guidance of Prof. S. Venkata Naidu,
Professor of Polymer Science & Technology,
Department of Polymer Science & Technology,
S.K. University,

Anantapur, A.P. India in the year 2007.

2. Performance evaluation of a four-stroke Diesel Engine by using various biodiesel blends with an air gap and insulated piston inserts. Under the guidance of Prof. V. Pandurangadu, Department of Mechanical Engineering, JNTU Anantapur, A.P. India in the year 2015.

Work Experience

25 Years of Teaching Experience3 Industry Experience.

S.No.	Position held	Name of the Institution	From	To	Pay Scale
1	Assistant	Intell Engineering	5th June	4th Aug	8000-275-
	Professor in	college, KLD Road	2001	2002	13500
	Mechanical	Anantapur-515004, A.P			
	Engineering	India.			
2	Associate	Intell	5th Aug	31st Aug	12000-425-
	Professor in	Engineering college,	2002	2007	18500
	Mechanical	KLD Road Anantapur-			
	Engineering	515004, A.P India.			
3	Professor in	Intell	1st Sep	31st	16400-450-
	Mechanical	Engineering college,	2007	Dec2007	20900-500-
	Engineering	KLD Road Anantapur-			22400
		515004, A.P India.			
4	Professor in	Intellectul Institute of	1st Jan	12th	37400-
	Mechanical	Technology(Formely	2008	Nov2014	67000-AGP
	Engineering and	Moula Ali College of			10000
	Principal	Engg&Tech),Gotkur(V),			
		Kuderu(Mandal),Bellary			
		Road, Anantapur – 515			
		711, A.P. India.			

5	Professor in	Intell	13th Nov	5th	37400-
	Mechanical	Engineering college,	2014	July2017	67000-AGP
	Engineering and	KLD Road Anantapur-			10000
	Principal	515004, A.P India.			
6	Professor in	GATES Institute of	6th	31st Dec	144200-
	Mechanical	Technology, Gooty,	Juiy2017	2018	AGP
	Engineering and	Ananthpuramu(DT)			10000
	Principal	_			
7	Professor of	JNTUA College of	1st Jan	14 th Aug	144200-
	Mechanical	Engineering, Kalikiri,	2019	2024	AGP10000/-
	Engineering	Chittor (Dist) AP			
8	Professor of	JNT University	14th Aug	Till date	144200-
	Mechanical	Anantapur,	2024		AGP10000/-
	Engineering and	Ananthapuramu -			
	Director of	515002,			
	Evaluation	Andhra Pradesh, India.			
		,			

ADMINISTRATIVE EXPERIENCE.

Presently working as: Professor of Mechanical Engineering and

Director of Evaluation,

JNT University Anantapur,

Ananthapuramu - 515002,

Andhra Pradesh, India

Earlier worked as : Principal of affiliated Institution for a period of Ten years,

Officer in-charge of NSS unit,

In charge of I.C Engines Laboratory,

In charge Machine Shop Laboratory,

Officer in-charge Mechanical Work Shop

Officer in-charge of Student Welfare Division

Officer in-charge of Department of Sports

Officer in-charge of Examination Section

Officer in-charge of Hostels

Head of the Mechanical Engineering Department.

MEMBERSHIP OF REPUTED PROFESSIONAL BODIES:

Life member of Indian Society for Technical Education (I.S.T.E) – LM – 80189.

Life member of Institution of Engineers Indian.

Member of International association of Engineers (IAENG).

Member of Institute of Research engineers and Doctors (IRED).

DETAILS OF MEMBERSHIP IN THE REPUTED INSTITUTES /BODIES:

- 1. Board of studies Chairman for the following Institutions
 - a) Chairman, BoS Mechanical Engineering, JNTUA, Ananthapuramu.
 - b) Chairman, BoS Mechanical Engineering NTUACE Kalikiri
- 2. Board of studies Member for the following Institutions
 - a) BoS Mechanical Engineering JNTUACEA, Ananthapuramu.
 - b) BoS Mechanical Engineering JNTUACEP, Pulivendula
 - c) BoS Mechanical Engineering VEMU Institute of Technology, Chittor.
 - d) BoS Mechanical Engineering SVCE, Tirupathi.
 - e) BoS Mechanical Engineering CREC, Tirupathi.
- 3. Board of Governing Council Member for the following Colleges
 - a) KORM Engineering College, Kadapa.
 - b) BIT Institute of Technology, Hindupur.
- 4. Board of Academic Council Member for the following Colleges
 - a) JNTUA College of Engineering Kalikiri.
 - b) Viswam Engineering college, Madanapalli.

PAPERS PUBLISHED / PRESENTED:

International/National Journals : 32, International/National Conferences: 32

Journals:

Sl.	Name of the Journal	Title of Paper	Month &	National or
No.			Year of	International
			Publication,	
1	Journal of composite	Frictionless coefficient,	2010	National
	materials Vol:44, Issue:26,	Hardness, Impact strength		
	pp3195-3202	and Chemical resistance of		
	ISSN: 0021-9983	Sisal/glass fibre reinforced		
		hybrid composites		
2	International Journal of Fiber	Compressive & impact	2011	International
	and Textile Research (IJFTR)	properties of sisal/glass		
	2011; 1(1): 11-14.SSN:0971-	fiber reinforced hybrid		
	0426	composites		
3	Journal of Materials	Heat capacity of sisal/glass	2011	National
	Science, An Indian Journal	fibre reinforced hybrid		
	Ma65791025/2011.	composites,		
	ISSN:0022-2461			

4	International Journal of Mechanical Engineering and Technology (IJMET), February-2014, Vol: 5, Issue: 2, PP 171-179, ISSN: 0976- 6340	Performance evaluation of a low heat rejection diesel engine with cotton seed biodiesel,	2014	International
5	Journal of Engineering and Innovative Technology (IJEIT), April 2014, vol:3, Issue 10, PP 255-258, 6ISSN: 2277-3754	Experimental investigation on a four stroke diesel engine operated by cotton seed biodiesel blends with diesel,	2014	International
6	"International Journal of Engineering and Technology research (IJETR), Feb-2014, Vol: 2, Issue: 2, PP 172-176, ISSN:2321-0869	Comparison and evaluation of performance and emission characteristics of four stroke diesel engine with Neem and cotton seed biodiesel	2014	International
7	International Journal of Emerging Technology and Advanced Engineering, (IJETAE), Feb-2014, Vol-4, Issue: 2, PP 477-481, ISSN: 2250-2459	A comparative study of performance and emission characteristics of four stroke diesel engine with Jatropha and Cotton seed biodiesel"	2014	International
8	International Journal of Manufacturing and Mechanical Engineering (IJMME), (2014), Vol: 1, No: 1 PP 3-9,	"Experimental Investigation on a four stroke diesel engine operated by Jatropha biodiesel and its blends with diesel"	2014	International
9	Journal of Innovative Engineering (JIE), 2014, 2(2), 4-9, ISSN: 2347-7504	Evaluation of performance and emission characteristics of four stroke diesel engine with neem biodiesel"	2014	National
10	International Journal of application or innovation in engineering and management (IJAIEM), July-2014, Vol: 3, Issue: 7, PP 221-225, ISSN:2319-4847.	"Experimental Investigation on a four stroke diesel engine operated by Karanja biodiesel and its blends with diesel"	2014	National
11	International journal of innovative technology and research (IJITR), August – September 2014 Volume No.2, Issue No.5, pp 12223-12227, ISSN: 2320-5547	"A Comparative Study of Performance and Emission Characteristics of Four Stroke Diesel Engine with Mahua and Cotton Seed Biodiesel Blended with Diesel"	2014	National

12	IPASJ International Journal	"Performance and	2014	International
12	of Mechanical Engineering Emission characteristics o		2014	memanonar
	(IIJME), September-2014,	a DI Compression ignition		
	Vol: 2, Issue: 9, pp 58-63,	engine operated by Mahua		
	ISSN: 2321-6411	biodiesel blended with		
	15511. 2521-0411	diesel"		
13	International journal of	"Performance and	2014	International
13	engineering sciences &	Emission Characteristics	2014	International
	research technology	of a Four Stoke Diesel		
	(IJESRT), October-2014,	Engine Operated by Neem		
	Vol: 3, Issue:10, pp 79-83,	Biodiesel Blended with		
	ISSN:2277-9655	Diesel"		
14	International Journal of	"A Comparative Study of	2014	International
14	Innovative Research in	Performance and Emission	2014	International
		Characteristics of a Four		
	Science, Engineering and			
	Technology(IJIRSET),	Stroke Diesel Engine with		
	October-2014, Vol: 3, Issue: 10, pp 16510-16516,	Karanja and Cotton Seed Biodiesel Blended With		
	. 1 1			
1 5	ISSN:2319-8753	Diesel"	2016	Intornational
15	International journal of	"An Experimental	2016	International
	advanced Engineering,	Investigation and		
	Management and Science	comparative analysis on a		
	(IJAEMS), June-2016 vol:2	four stroke CI engine with		
	Issue:6, pp751-759	two biodiesel blends		
4.5	ISSN:2454-1311	Hazelnut and Palm"	2011	
16	International journal of	"An Experimental	2016	International
	advanced Engineering,	Investigations on a four		
	Research and Science	stroke CI engine with		
	(IJAERS), June-2016 vol:3	Diesel and biodiesel		
	Issue:6, pp112-119	blends as fuel (Hazelnut)"		
	ISSN:2349-6495			
17	SS International Journal of	"Experimental	2016	International
	Multidisciplinary Research	Investigations on a four		
	(IJMR), June-2016 vol:2	stroke CI engine to study		
	Issue:6, pp30-36 ISSN:2455-	the performance		
	3662	parameters and emission		
		characteristics by using		
		Diesel and biodiesel		
		blends as fuel (Hazelnut)"		
18	Internationl journal of	Design and analysis of	2016	International
	dvanced technology and	Four wheeler airless tire.		
	Innovative research (IJATIR)			
	Dec-2016, Vol:08, Issue:22,			
	pp 4298-4305, ISSN: 2348-			
	2370			
19	Internationl journal of	Design optimization of	2016	International
	dvanced technology and	car front bumper		
	Innovative research (IJATIR)			
	Dec-2016, Vol:08, Issue:22,			
	pp 4306-4311, ISSN: 2348-			

	2370			
20	International Journal of Mechanical and production engineering research and development(IJMPERD) Aug-2017, Vol:07, Issue:04, pp19-28 ISSN 2249-6890	Tip leakage effects on flow field of a centrifugal compressor	2017	International
21	International journal Engineering and management Research (IJEMR) June- 2017, Vol:07, Issue:03 pp 24- 251,ISSN:2250-0758-	Computational analysis of a Centrifugal compressor with partial shroud on tip of blade	2017	International
22	International journal for research in applied science and engineering Technology(IJRSET) July-2017, Vol:05, Issue:VII pp 398-404,ISSN:2321-9653	Computational analysis of a Centrifugal compressor with partial shroud	2017	International
23	IOSR Journal of Mechanical and Civil Engineering (IOSR- JMCE)	A comparative study on Mechanical properties of Natural and synthetic fibre reinforced Polymer composites	2017	International
24	IOSR Journal of Mechanical and Civil Engineering (IOSR- JMCE)	Evaluation of performance and emission characteristics of four stroke Diesel engine with Mahua biodiesel blends	2017	International
25	International journal of core engineering and Management -2017, pp 65-70,ISSN:2348-9510	A differential ger box analysis through finite element methods.	2017	International

26	International journal of Innovative Technologies (IJITECH) vol 05, Issue 10, October 2017 pp 1926-1930 ISSN:2321-8665	Material optimization of control Arm	2017	International
27	International journal of Core Engineering and Management, ISSN No: 2348-9510	A Differential gear box analysis through finite element methods	2017	International
28	International journal of Core Engineering and Management, ISSN No: 2348-9510	Design and analysis of V- Tail unmanned air vechile(UAV)	2017	International
29	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) Trans sellers Journal publications	Performance evaluation of a four stroke Diesel engine with cotton seed, jatropha and karanja biodiesel blends	2020	International
30	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) Trans sellers Journal publications	Bamboo and pineapple leaf fiber reinforced neem shell liquid composite	2020	International
31	International Journal of Application or Innovation in Engineering & Management (IJAIEM)	Fabrication and Investigation of Mechanical properties of Natural and Synthetic fibre reinforced Polymer Hybrid Composites	2020	International

32	International journal of	Investigation of	2023	International	
	Scientific research in science	Mechanical			
	and Technology	characterization on Al-			
	(IJSRST)	7075 Reinforced with			
		Silicon carbide and			
		Graphite.			
		-			

Conferences:

S1.	Name of the Conference	Place	Title	Month &	National or
No.	N-4:1 Cf	INTEL Callaga	T	Year 18th	International National
1	National Conference on Advanced trends in Mechanical Engineering Research & Development, (MINAC- 2001),	JNTU College of Engineering, Anantapur A.P., India	Investigations of the suitability of Rape seed oil in C.I. Engines	October 2001	National
2	National Conference on advanced trends in mechanical engineering research and development (MINAC – 2002)	JNTU College of Engineering, Anantapur A.P. India	Rapid prototyping	21st December 2002	National
3	National Conference' in mechanical engineering research and development (MINAC – 2002)	JNTU College of engineering, Anantapur, A.P. India	Manufacturing in a competitive environment	21st Dec 2002	National
4	National Conference on Advanced trends in Mechanical Engineering (NATCON ME – 2004)	M.S. Ramaiah College of Engineering, Bangalore – K.N.	Performance evaluation on Single Cylinder diesel engine with two different pistons and two metallic coatings	12-13 March 2004	National
5	National Conference on Integration of energy from conventional and Non- Conventional Sources	Lakshmi Narain College of Technology, Bhopal M.P.India.	Techniques to improve the performance of wind energy conversion	7-9 October 2006	National

			systems (WECS)		
6	National Conference on Emerging trends in mechanical engineering	Adhiyamman College of Engineering – Hosur – T.N.	Mechanical Properties of Sisal/Glass fibre hybrid composites	2007, 1-2 March 2007	National
7	National conference on a Trends in Mechanical Engineering (TIME – 2007)	A.G.Awate College of Engineering , Pune, M.H	Small Scale industries in developing countries a review of concepts & techniques	5-6 Sep 2007	National
8	National Conference on Receipt trends in Mechanical Engineering Sciences (RTIMES – 2007).	Sri Siddartha Institute of technology, Tumkur, K.N	Stress management in publication company	15-16 Nov 2007	National
9	National conference Advances in mechanical Engineering (NCAME – 2008)	PVP Siddaratha Institute of technology Vijayawada, A.P.	Investigative study of Thermal conductivity of Natural / Synthetic fibres reinforced hybrid composites	11-12 Jan 2008	National
10	15th International conference on recent advances in Mechanical engineering organized by Indian society for mechanical engineers(ISME)	Rajeev Gandhi Technical University Bhoopal	Synthetic Composite material- Anew material for Leaf springs		International
11	International conference on recent advances in Materials, processing and characterization (RAMC- 208)	PVP Siddaratha Institute of technology Vijayawada, A.P.	Heat Capacity of Sisal/Glass fibre reinforced Hybrid Coposites	03-04 July 2008	International
12	International conference on recent advances in Materials,	PVP Siddaratha Institute of	The Material selection for Wind Turbine	03-04 July 2008	International

	processing and characterization (RAMC- 2008)	technology Vijayawada, A.P.	Blades Through ANSYS and analysis of performance of Blade		
13	Control Instrumentation and system Conference(CISCON-2009)	Manipal University, Karnataka.	Optimization of Antenna backup plate- A design through Ansis.	2009	National
14	2nd International conference on current trends in Engineering and Management (ICCTEM-2014).	Vidyavardhaka College of Engineering, Mysore, Karnataka	"Experimental Investigation on a four stroke diesel engine operated by neem biodiesel blended with diesel"	17-19 July 2014,	International
15	National conference on advancement and innovations in Engineering and Technology and Management (AIETM- 2014)	Joginpally B R Engineering College, Hyderabad, AP.	"Evaluation of performance and Emission Characteristics of four stroke diesel engine with neem biodiesel"	19-20th March 2014.	National
16	International Conference on advanced in Engineering research and Applications (ICAERA-2014)	Oriental College of Technology, Bhopal	Evaluation of performance and emission characteristics of four stroke diesel engine with jatropha and cotton seed biodiesel"	25-26 March 2014	International
17	ASME-014 November 14-20 2014 Montreal, Canada	International Mechanical Engineering congress & Exposition	Comparison and evaluation of performance and emission characteristics	November 14-20 2014	International

18	International conference on recent trends in Mechanical Engineering(NECICRTME-2015)	Narasarao pet engineering college, Narasarao pet, Guntur(DT).	of four stroke diesel engine with Karanja and cotton seeds biodiesel" A comparative study of Performance and emission characteristics of a four stroke diesel engine with Mahua and Jatropha bio diesel blends.	20 th – 21 st November- 2015	International
19	UGC National seminar on creativity and Innovations in Management.	Sri Krishna devraya Institute of management.	Exploring HR management Practices for the development of small scale Indutries.	29 ^{th-} 30 th November 2015	National
20	3 rd National conference on Innovations in Mechanical Engineering NCIME-15, Under TEQUIP-II	Department of Mechanical Engineering, Madanapalle Institute of technology and Science, Madanapalle, Chittor(DT)AP	Modeling and finite element analysis of suspension system for two wheeler	23 rd and 24 th December 2015	National
21	4 th National conference on Innovations in Mechanical Engineering NCIME-16, Under TEQUIP-II	Department of Mechanical Engineering, Madanapalle Institute of technology and Science, Madanapalle, Chittor (DT) AP	Strength Prediction of Segment joint in Rocket Casing FEA for Stress analysis	21st and 22nd October- 2016	National
22	International Conference on Knowledge, Information, Technology and Sciences ICKITS-2016 and In association with IRAJ Research Forum	KKR and KSR Institute of Technology and Sciences, Guntur, AP	Multiple response Process parameters Optimization of Turning	11 th and 12 th November 2016	International

			AL-TICp		
			Metal matrix		
			Composites		
			1		
23	International Conference on	KKR and KSR	Performance	11 th and	International
	Knowledge, Information,	Institute of	evaluation of a	12 th	
	Technology and Sciences	Technology	heavy duty	November	
	ICKITS-2016 and	and Sciences,	Chisel plow at	2016	
	In association with IRAJ	Guntur, AP	various		
	Research Forum		Tillage depth		
			and forward		
24	1.0.0	TAND 1 IVOD	speed	1.1th 1	Tutamatianal
24	International Conference on	KKR and KSR	Computational	11 th and 12 th	International
	Knowledge, Information, Technology and Sciences	Institute of	programming method for	November	
	ICKITS-2016 and	Technology and Sciences,	rotor blade	2016	
	In association with IRAJ	Guntur, AP	bucking	2010	
	Research Forum	Junui, Ai	strength		
	1030aron 1 Orum		determination		
25	National Conference on ICT	SSBN Degree	Contemporary	16 th and	National
	Empowered Teaching,	College	Issues and	17 th	
	Learning and evaluation	(Autonomus),	Challenges of	December	
	NCICT-2016	Aanthapuramu,	Higher	2016	
		AP.	education in		
			India.		
26	National Conference on ICT	SSBN Degree	Teaching	16 th and	National
	Empowered Teaching,	College	English	17 th	
	Learning and evaluation	(Autonomus),	Language	December	
	NCICT-2016	Aanthapuramu,	through ICT	2016	
		AP.	to the		
			Engineering students – A		
27					
	National conference on	Department of	case Study	March	Nationaal
	National conference on emerging trends in	Department of Mechanical	case Study A Differential	March 2017	Nationaal
	emerging trends in		case Study		Nationaal
		Mechanical	case Study A Differential gear box		Nationaal
	emerging trends in Mechanical Engineering	Mechanical Engineering,	case Study A Differential gear box analysis		Nationaal
	emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college,	case Study A Differential gear box analysis through finite		Nationaal
	emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college, Emmiganur,	case Study A Differential gear box analysis through finite element		Nationaal
	emerging trends in Mechanical Engineering NCETME-2K17	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT	case Study A Differential gear box analysis through finite element methods	2017	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of	case Study A Differential gear box analysis through finite element methods Design and	2017 March	Nationaal Nationaal
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical	case Study A Differential gear box analysis through finite element methods Design and analysis of V-	2017	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical Engineering,	case Study A Differential gear box analysis through finite element methods Design and analysis of V-Tail	2017 March	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical Engineering, St. Jhon	case Study A Differential gear box analysis through finite element methods Design and analysis of V-Tail unmanned air	2017 March	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical Engineering, St. Jhon Engineering	case Study A Differential gear box analysis through finite element methods Design and analysis of V-Tail	2017 March	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical Engineering, St. Jhon Engineering college,	case Study A Differential gear box analysis through finite element methods Design and analysis of V-Tail unmanned air	2017 March	
28	emerging trends in Mechanical Engineering NCETME-2K17 National conference on emerging trends in Mechanical Engineering	Mechanical Engineering, St. Jhon Engineering college, Emmiganur, Kurnool DT Department of Mechanical Engineering, St. Jhon Engineering	case Study A Differential gear box analysis through finite element methods Design and analysis of V-Tail unmanned air	2017 March	

	innovative approaches in mechanical engineering NCIAME-2K17	Mechanical Engineering, St. Martin Engineering college, Secunderabad- 500014	study on Mechanical properties of Natural and synthetic fibre reinforced Polymer composites	13rd September 2017	
30	National Conference on innovative approaches in mechanical engineering NCIAME-2K17	Department of Mechanical Engineering, St. Martin Engineering college, Secunderabad- 500014	Evaluation of performance and emission characteristics of four stroke Diesel engine with Mahua biodiesel blends	22 nd and 13rd September 2017	National
31	International conference on Materials Science (ICMS)	Department of Physic, JNTUA College of Engineering Anathapuramu	Infuence of Nano filler on Mechanical behavior of Sis fibre reinforced polymer composites	April 11- 13, 2022	International
32	Fabrication and investigation of Mechanical properties of natural fibre reinforced composites with Alumina Nano filler material	Department of Physic, JNTUA College of Engineering Anathapuramu	Infuence of nano filler on Mechanical behavior of Sis fibre reinforced polymer compsites	April 11- 13, 2022	International

FDP/Workshops organized:

S.No.	Name of the FDP/	Place	Title	Month &	National or
	Workshop			Year	International
1	M Blitz2K19	Department	M Blitz2K19	13-14	National
	A national level	of		Feb2019	
	student technical	Mechanical			
	Symposium	Engineering,			
		JNTUA			
		college of			
		Engineering			
		Kalikiri.			
2	A National Level	Department	A National	05 June 2019	National
	workshop on 3D	of	Level		
	printing	Mechanical	workshop on		
		Engineering,	3D printing		

		JNTUA college of Engineering Kalikiri.			
3	AICTE Training and Learning (ATAL) Faculty development program on Solar Power for rural development	Department of Mechanical Engineering, JNTUA college of Engineering Kalikiri.	Faculty development program on Solar Power for rural development	5th to 9th October 2020	National
4	A National Level workshop on Intellectual Property rights (IPR)	Department of Mechanical Engineering, JNTUA college of Engineering Kalikiri.	workshop on Intellectual Property rights (IPR)	08 Feb 2022	
5	M Blitz2K22 A national level student technical Symposium	Department of Mechanical Engineering, JNTUA college of Engineering Kalikiri.	M Blitz2K19	08-09 June- 2022	National

FDP/Workshops attended:

Sl.	Name of the	Place	Title	Month &	National or
No.	FDP/ Workshop			Year	International
1	National	Department of	National	30 th	National
	workshop on	Mechanical	workshop on	Sep 2003	
	new concepts in	Engineering,	new concepts in		
	energy utilization	JNTU College of	energy		
		Engineering,	utilization		
		nantapur515002			
		A.P, India.			
2	A National level	Department of	A National level	9 th February	National
	work shop	Mechanical	work shop	2008	
	Composite	Engineering, St.	Composite		
	Materials	Jhons College of	Materials		

3	National work shop on "Professional approach to corporate World" at	Engineering & Technology, Yemmiganur, Kurnool (DT), Intell Engineering college, KLD Road Anantapur-515004, A.P India	National work shop on "Professional approach to corporate World" at	02 nd & 03 rd Aug2008	National
4	National work shop on "MAT LAB	Intell Engineering college, KLD Road Anantapur- 515004, A.P India.	National work shop on "MAT LAB"	14 th Aug2008	National
5	National seminar on Physical Techniques in structure Determination of Biomolecules	Department of Physics, S.K University, Ananthapurumu.	National seminar on Physical Techniques in structure Determination of Biomolecules	21st and 22nd October 2008	National
6	International Conference on "Advancements in Polymeric Materials" APM- 2001 Innovations in materials and product development	Central Institute of Plastics Engineering and Technology (CIPET) Chennai, TN.	International Conference on "Advancements in Polymeric Materials" APM-2001 Innovations in materials and product development	25 th to 27 th March 2011	National
7	Faculty development programme on Loophole – Ethical Hacking workshop	Kyrion Digital Securities (P) Ltd, organized at Intellectual Institute of Technology, Ananthapuramu.	Faculty development programme on Loophole – Ethical Hacking workshop	8 th August 2012	National
8	One day work shop for Training Resource Persons on Outcome based Accreditation	JNT University anathapuramu, Ananthapuramu.	Training Resource Persons on Outcome based Accreditation	29 th April 2013	National
9	One day seminar on Quality of Education in Private	Akil Bharathiya Vidyarthi Parishad (ABVP),	One day seminar on Quality of Education in	8 th July 2014	National

	Engineering Colleges	Ananthapuramu, organized at	Private Engineering		
	Colleges	JNTU College of	Colleges		
		Engineering			
		campus,			
10	One day Work	Ananthapurmu. Foreign Affairs,	Awareness on	16 th May 2015	National
10	One day Work shop on	JNT University	various	10 May 2013	Ivational
	Awareness on	anathapuramu,	programs for		
	various programs	Ananthapuramu.	Foreign		
	for Foreign	_	University		
	University		Collaborations		
11	Collaborations	Contro of	One deserved	26th Ivra 2015	National
11	One day work shop on	Centre of Excellence, JNT	One day work shop on	26 th June 2015	National
	Awareness on	University	Awareness on		
	Creating Centre	anathapuramu,	Creating Centre		
	of Excellence	Ananthapuramu.	of Excellence		
12	One Day	Department of	One Day	16 th July 2016	National
	Programme on	Mechanical	Programme on		
	Crafting	Engineering,	Crafting		
	Powerful	JNTU College of	Powerful		
	Questions	Engineering, Anantapur515002	Questions		
13	DST-SERB	Department of	DST-SERB	19 th and 20 th	National
	sponsored Two	Mechanical	sponsored Two	August 2016	
	National level	Engineering,	National level		
	Seminar on	Madanapalle	Seminar on		
	Recent advances	Institute of	Recent		
	in additive	technology and	advances in		
	Manufacturing	Science, Madanapalle,	additive Manufacturing		
		Chittor (DT) AP	Mandracturing		
14	IBS Faculty	IBS Business	IBS Faculty	26 th August	National
	Knowledge	School,	Knowledge	2016	
	Program	Hyderabad,	Program		
		organized at			
		Ananthapuramu			
15	National	Department of	National	27 th August	National
	Conference on	Mechanical	Conference on	2016	
	Emerging Trends	Engineering,	Emerging		
	in Mechanical	JNTU College of	Trends in		
	Engineering	Engineering,	Mechanical		
	(NC e-TIME16)	Anantapur515002	Engineering		
16	Two day	A.P, India. Department of	(NC e-TIME16) Two day	6 th and 7 th	National
10	National level	Mechanical	National level	October 2016	1 vational
	Work shop on	Engineering,	Work shop on	2010	
	Finite Element	Intell, Engineering	Finite Element		

	Analysis	college, KLD	Analysis		
		Road Anantapur- AP., INDIA.			
17	DST sponsored National seminar on "Additive Manufacturing and 3D printing One day State level workshop on NEERU-	PVP Siddhartha Institute of Technology, Vijayawada, AP Andhra Pradesh state Council of Higher Education	DST sponsored National seminar on "Additive Manufacturing and 3D printing One day State level workshop on NEERU-	18 th and 19 th November 2016	National National
	PRAGATHI	(APSCHE) Amaravathi, organized at Acharya Nagarjuna University, Guntur, AP	PRAGATHI		
19	Two day workshop on Finite element analysis of structures (FEAST) Software	Jointly organized by Indian Society for Science and Engineering (ISSE) AMARAVATHI Chapter, PVP Siddhartha Institute of Technology, Vijayawada, AP and Indian Space Organization.	Two day workshop on Finite element analysis of structures (FEAST) Software	3 rd and 4 th August 2017	National
20	Work shop on 21 st century teaching Strategies	JNTUA, Anantapur	Work shop on 21 st century teaching Strategies	16 th September 2017	National
21	A National level workshop on Effective strategies in research project proposal writing and linking funding agencies	Loyola College (LIFE CAS) Research foundation Chennai.	A National level workshop on Effective strategies in research project proposal writing and linking funding agencies	23 rd nd 24 th October 2017	National
22	CATIA V5 Chassis Design	AP State Skill Development Corporation	Online workshop on CATIA V5 Chassis Design	20-24 July 2020 Five days	National

		(APSSDC)			
23	AICTE STTP on	SV College of	STTP on	27 July 2020	National
	Nanotechnology	Engineering,	Nanotechnology	to	
	and Functional	Karakambodi	and Functional	01August2020	
	Materials	Road, Tirupathi.	Materials	Six days	
	(NTFM)		(NTFM)		
24			One day online		National
		Sri Eswar	workshop on		
	Future of Data	College of	Future of Data		
	transmission Li-	Engineering,	transmission Li-	25th July	
	Fi	Coimbatore	Fi	2020	
25	Engineering	Sri Eswar	One day online		National
	optimization	College of	workshop on		
	Method and	Engineering,	Engineering		
	application	Coimbatore	optimization		
			Method and		
			application	27th July	
				2020	
26	One day online	Lead India	Impact of		National
	workshop on	Foundation&	COVID-19 on		
	Impact of	JNTUA,	the		
	COVID-19 on		development of		
	the development		rural economy		
	of rural economy		challenges and		
	challenges and		opportunities	27th July	
	opportunities			2020	
27	Online webinar		One day Online		National
	on Learning	mUni Campus	webinar on	anth I I coco	
	management	Digital services	Learning	27 th July 2020	
	system		management		
			system		

Orientation / Refresher Courses attended:

Name of the Course	Organized by	Duration			Year
		From	То	Weeks	
Orientation & Refresher Course	Osmania University, Hyderabad – A.P.	13 th July 2001	22 nd July 2001	2 Weeks	2001

AICTE – ISTE Summer School on Recent trends in Automobiles	Annamalai University Chidhambaram T.N.	2 nd June 2003	13 th June 2003	2 Weeks	2003
AICTE – ISTE Training Program on cooling of Electronic Equipments	Sree Nidhi Institute of Science & Technology, Hyderbad.	14 th June 2004	25 th June 2004	2 Weeks	2004
Mission10X Academic leadership programme	Wipro Technologies, Manikonda, Hyderabad.	22nd Jan- 2012	25 th Jan- 2012	One Week	2012

(Dr V Naga Prasad Naidu)