

FACULTY PROFILE

1. **Name** : MADDALI VEERANJANEYULU
2. **Designation** : Assistant Professor
3. **Department** : First Year Engineering Department
4. **Date of Joining** : 23-062014
5. **Nature of Employment:** Regular
6. **Date of Birth** : 15-06-1966
7. **Unique ID (AICTE FID)** : 1-2388376394
8. **Email** : veeramaddali@gmail.com
9. **Phone** : 9440114344; 9110568634



10. **Address for communication:** Door no. 4-172-62/2; 1st ward; Ganesh nagar;
Near Vanapalligudem Cheruvu; Tadepalligudem;
West Godavari District; Pin: 534101

11. Educational Qualifications:

Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph. D	A.U.College of Engineering, Visakhapatnam	Andhra University	IoT based Instrumentation	Pursuing	----
M.Phil	Andhra University	A.U.College of Engineering, Visakhapatnam	Ultrasonics	1997	First
PG (M.Sc.)	P.B.S.College of Arts & Science, Vijayawada	Nagarjuna University	Electronics	1993	First
Others (B.Ed)	Siddhartha College of Education, Vijayawada	Nagarjuna University	Mathematics & Physical Sciences	1988	Second
UG (B.Sc.)	Mrs.A.V.N. College, Visakhapatnam	Andhra University	Physics	1987	First
Intermediate	B.V.K. Junior College, Visakhapatnam	Board of Intermediate Education	MPC	1984	First
SSC	K.Y.G.Jr.College, Prakasam District	Secondary Board of Education	Composite Mathematics	1981	Third (C)

12. Work Experience:

Teaching: 28 Research: 7 Industry: --- Total: 35

Name of the Organization	Designation	Date From	Date To
Assistant Professor	SIR C R Reddy College of Engineering, Eluru	2014	Till date
Associate Professor	Rao & Naidu Engineering College, Ongole	1998	2014
Lecturer & HOD	SGCSR Degree College, Rajam	1994	1998
Lecturer	MIST Degree College, Vizag	1993	1994

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	Engineering Physics	UG
2	Solid State Physics	UG
3	Applied Physics	UG
4	Material Science	UG
5	Environmental Studies	UG
6	History of Science and Technology	UG
7	Mechanics, Waves and Oscillations	UG
8	Optics, Heat and Thermodynamics	UG
9	Electricity and Electronics	UG
10	Modern Physics	UG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	Head of the Department Science & Humanities	Rao & Naidu Engineering College, Ongole
2	Head of the Department of Physics	SGCSR Degree College, Rajam
3	Convener for Discipline Committee	FED, SIR C R Reddy College of Engineering, Eluru
4	Convener for Library Committee	FED, SIR C R Reddy College of Engineering, Eluru

15. Research Guidance: N.A

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing

16. Research Publications in Journals (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Journal	National/ International	Month & Year	Volume, Issue No, Page Nos	UGC/ Web of Sciences/ Scopus/ SCI/Others
1	Arun Kumar Dash, S.S.Panda M .Veeranjaneyulu	A Study of non Newtonian fluid with longitudinal fluid velocity	IJMCA 3.6	International	2015	3 6 432-434	UGC
2	S.S.Panda M.Veeranjaneyulu Rakesh Nayak	Internet of Things (IOT) Gives life to Non living	IJRCCT 5.2	International	2016	5 2 43-45	UGC
3	S.S. Panda M. Veeranjaneyulu et.al.	A Mathematical model for Perishable Resource	Journal of Industrial Pollution Control	International	2017	33 3 1505- 1508	UGC

		Management					
4	M.Veeranjaneyulu et.al	IOT With Integrated Architecture	IJRCCT 5.2	International	2017	5 2 19-27	UGC
5	Veeranjaneyulu M Ramakoti Reddy D V, et al	IoT In Modern Agriculture	IJESI	International	2018	ICMEEP-18 18-24	UGC
6	M Radha Madhavi M.Veeranjaneyulu et.al	Mixed convective flows on Al ₂ O ₃ – Engine oil nano fluid under the influence of thermal radiation & magnetic field over a vertical circular cylinder	TEST Engineering & Management	International	2020	83 March- April 2020 10891- 10899	Scopus
7	M Radha Madhavi M.Veeranjaneyulu et.al	Impacts of Thermophoresis, Joule heating and Soret & Dufour effects on mixed convective Jeffery fluid flow over an elongated sheet	IJAST	International	2020	29 5 3060 -3069	Scopus
8	U. Srinivasa Rao N. Srimannarayana M.Veeranjaneyulu	Indian Financial Services are ‘ Going Green	IJAST	International	2020	29 8s 1198 -1204	Scopus
9	M Radha Madhavi Puvvada Nagesh M Veeranjaneyulu N Srimannarayana W Sridhr	Impact of external surface temperature & Heat radiation of SiO ₂ based nanofluids over a vertical circular cylinder enclosed in porous medium	IJPR	International	2021	13 2 4197-4207	Scopus
10	M Radha Madhavi Puvvada Nagesh M Veeranjaneyulu Srihari Babu.Gole N Srimannarayana	Reliable OOD Tenable Investigation of Rhombohedral Point Groups	TJPAR	International	2021	32 3 2157-2161	Scopus

17. Research Papers in Conferences (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Conference/Journal	National/International	Month & Year	Page Nos
1	D.T.Naidu, Y.C.Ratnakaram, M.Veeranjaneyulu P.Srilakshmi	Optical Spectroscopy of Sm ³⁺ ions in Mixed Alkali Borate Glasses	Proceedings of the National Symposium on Science & Technology of Glass Ceramics	National	2008	108-109
2	DThirupathi Naidu M.Veeranjaneyulu et.al	Spectroscopic Investigations of Ho ³⁺ IONS DOPED Borate Glasses	Proceedings of the Conference	National	2010	
3	S.S. Panda M. Veeranjaneyulu et.al.	A Mathematical model for Perishable Resource Management	ICCAMEET-2017	International	2017	
4	M. Veeranjaneyulu et.al.	IOT in Modern Agriculture	ICMEEP-18	International	2018	

18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing
1	D. Thirupathi Naidu M.Veeranjaneyulu	Engineering Physics-I	VGS Publishers	ISBN: 9788192054049	Third edition 2012
2	D. Thirupathi Naidu M.Veeranjaneyulu	Engineering Physics-II	VGS Publishers	ISBN: 9788192054032	Second Edition 2012
3	D. Thirupathi Naidu M.Veeranjaneyulu	A Text Book of Engineering Physics	VGS Publishers	ISBN: 9788192054094	Sixth Edition 2019
4	D.Thirupathi Naidu M.Veeranjaneyulu	Applied Physics	VGS Publishers	ISBN: 9788192054070	Fifth Edition 2021
5	D.Thirupathi Naidu M.Veeranjaneyulu	Engineering Physics	VGS Publishers	ISBN: 9788192054070	Second edition 2021

19. Workshops/ FDPs/STTPs /etc., (Organised): N.A.

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To

20. Workshops/ FDPs/STTPs/ etc., (Attended):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	Refresher Course in Physics	Andhra University Visakhapatnam	09-09-1996	05-10-1996
2	Refresher Course in Electronics	Andhra University Visakhapatnam	01-06-1998	26-06-1998
3	Recent Advances in Physics for Engineers	Visvodaya Technical Academics, Kavali.	04-08-2014	-----
4	Spectrophotometry & Chromatography	SIR C.R.R. College (Autonomous), Eluru	20-06-2016	-----
5	Instructional Design and Delivery system (NITTTR)	SIR C.R.R. College of Engineering, Eluru	04-12-2017	09-12-2017

21. Sponsored Projects: N.A.

S.No.	Title	Sponsored by	Amount	Period	Ongoing/ Completed

22. Consultancy Projects: N.A.

S.No.	Title	Agency	Amount	Period	Ongoing/ Completed

23. No of Patents (Filed/Granted): N.A.

S.No.	Title	Application Number	Year	Filed/Granted

24. Awards/Honours Received: N.A.

S.No.	Award Name	Awarded by	Contribution	Date Received

25. Professional Memberships: N.A.

S.No.	Name of the Professional Body	Membership No.	Membership Type

26. Membership in BOS/ Editorial Boards: N.A.

S.No.	Name of the University/ Journal	Member/ Editor/ Reviewer	Period

27. Details of Personal Blogs/Educational Youtube Channels/ e content (if any):

NA.

28. Details of Innovative Design/ Development of Product or Model (if any): N.A.

29. Technology Transfer: N.A.

30. Special Achievements (If any): N.A.

31. Personal Details:

- (a) Father's Name : M Viswanadham
(b) Mother's Name : M Rama Thulasamma
(c) Gender : Male
(d) Marital Status : Married
(e) Religion : Hindu
(f) Nationality : Indian



Signature