

FACULTY PROFILE

1. Name : Adiraju Rama Naga Lalitha Sirisha
2. Designation : Assistant professor
3. Department : First Year Engineering Dept
4. Date of of Joining : 11/08/2023
5. Nature of Employment: Regular
6. Date of Birth : 04/06/1984
7. Unique ID (AICTE FID) :173401246
8. Email : sirishasrini49@gmail.com
9. Phone : 9491164949



10. Address For Communication: w/o P.Srinivas

Near Susmitha traders, sapota thota, Kandrika gudem

Eluru

West Godavari (Dist)

Andhra Pradesh.

11.Educational Qualification:

Qualification	Institute	University/ Board	Specialization	Year of Passing	Division/ Class
Ph.D.	School of Science, Gitam	Gitam university	Chemistry	pursuing	---
PG	Ch.S.D.St.Theresa' s PGcollege for women	Andhra University	Organic chemistry	2007	I
UG	Ch.S.D.St.Theresa' s college for women	Andhra University	B.Sc, (MPC)	2004	I
Inter/Diploma	St.Theresa's college	Board of Intermediat e	M.P.C	2001	I
SSC	St.Theresa's Girls High school	Secondary school education	ALL	1999	I

11. Work Experience: 16

Teaching: 13

Research:5+3

Industry: 3

Total:16

Name of the Organization	Designation	Date From	Date To
Gland Pharma Limited	Sr.Research Associate	July2007	July 2010
Bharat Institute of Engineering and Technology	Assistant Professor	Dec2010	August 2015

Ch.S.D.St.Theresa's PGcollege for women	Assistant Professor	07/10/2015	07/05/2023
SIR C R Reddy College Of Engineering	Assistant Professor	11/08/2023	Till Date

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	Applied Chemistry	UG
2	Engineering Chemistry	UG
3	Organic spectroscopy	PG
4	Physical chemistry	PG
5	Modern Organic synthesis	PG
6	Organic Natural products	PG
7	Organic chemistry	PG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	NAAC Coordinator	Department
2	Class teacher	Department
3	Counsellor	Department
4	Examinations Incharge	College
5	Academic Incharge	Department

15. Research Guidance:

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	A.R.N.L .Sirisha	Chromatographic method for the purification of Fulvestrant in Pharmaceutical formulation	International Journal of Research and Analytical reviews	International	March 2022	ISSUE1, Volume9 ISSN2348-1269,P-ISSN2349-5138)	
2	A.R.N.L .Sirisha	HPLC and Isolation of Limonene with Chromatographic purity	ANVESAK,UGC CAREI journal	International	25 th June2021	ISSN : 0378 - 4568	UGC Care 1
3	A.R.N.L .Sirisha	Shock wave induced defect	Springer science	International	11Jan2021	Published online 11 Jan 2021,https://	

		Engineering on structural and optical properties of Crown ether, Magnesium chloride and Potassium thiocyanate single crystal.				doi.org/10.1007/s10854-020-05133-5 Springer	
4	A.R.N.L. Sirisha	Determination of water quality index of drinking water sources with special reference to Denduluru mandal of West Godavari district, AP, India	Strad Research journal	International	16th October 2020	ISSN:0039-2049, volume7, ISSUE10,2020	

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	A.R.N.L. Sirisha	Bi metallic Nano particles(Silver and Iron) synthesis	Recent trends in Material science (Andhra Loyola College)	National	2 nd March 2023	
2	A.R.N.L. Sirisha	Green synthesis and charecterization of Silver and copper nano particles using Citrullus lanatus fruit seed extract.	Recent trends in Material science (Andhra Loyola College)	National	2 nd March 2023	

18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing

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

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	National level workshop on Contemporary Nano synthesis, characterization and applications	Ch.S.D.St.Theresa's PGcollege for women, Eluru	22/08/2019	
2	International Forum on Physics, Chemistry & Allied Science for sustainable development	Ch.S.D.St.Theresa's PGcollege for women, Eluru	27/9/2019	28/9/2019
3	Training cum live certification programme on nano particles in collaboration with make intern and entrepreneur cell, IIT Kharagpur	Ch.S.D.St.Theresa's PGcollege for women, Eluru	1/8/2022	2/8/2022

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

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	Recent trends in Material science	Vijayawada	13/2/2023	14/2/2023
3				
4.				
5.				
6				
7.				
8.				
9.				
10				

21. Sponsored Projects:

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

22. Consultancy Projects:

S.No.	Title	Agency	Amount	Period	Ongoing/ Completed

					Completed

23. No of Patents (Filed/Granted):

S.No.	Title	Application Number	Year	Filed/Granted

24. Awards/HonoursReceived:

S.No.	Award Name	Awarded by	Contribution	Date Received

25. Professional Memberships:

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

26. Membership in BOS/ Editorial Boards:

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

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

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

Developed a method to prepare soaps with only one chemical and all natural ingredients and obtained a start-up certificate, copy right, trade mark registration from Government of India.

UDYAM-AP-12-0015584.

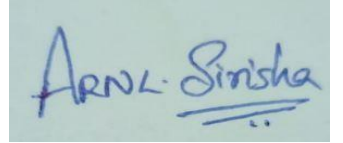
Copy right registration number: L-122325/2023

29. Technology Transfer:

30. Special Achievements (If any):

31. Personal Details:

- (a) Father's Name : A.R.V.Kondala Rao
(b) Mother's Name : A.Padmavathi
(c) Gender : Female
(d) Marital Status : Married
(e) Religion : Hindu
(f) Nationality : Indian

A handwritten signature in blue ink on a light blue background. The signature reads "ARNL. Srinisha" with a horizontal line underneath the name "Srinisha".

Signature