

CURRICULUM VITAE
OF
Dr.M.Sunitha
Department of Mathematics and Statistics
UCW,Koti,Hyderabad
Email.id :sunithareddy133@gmail.com

- 1.Name : M.Sunitha
- 2.Father's Name : M.Jagannath Reddy
- 3.Mothers Name: M.BhagyaLaxmi
- 4.Academic Qualifications:M.Sc,Ph.D
- 5.Designation : Assistant Professor &Head Of the Department.
- 6.Academic Record:

	SUBJETS STUDIED	Year	COLLEGE/BOARD	% marks
SSC	All Subjects	1985	SSC	77.5%
INTERMEDIATE	Maths, Physics,Chemistry	1987	Board of Intermediate	69%
UG	Maths,Physics,Chemistry	1990	Kakatiya University	70%
PG	Applied Mathematics	1992	REC Warangal(Kakatiya University)	82.5%
M.Phil/Pre.Ph.D				
Ph.D	Fluid Dynamics	2010	Osmania University	

7.Specialization: Applied Mathematics, Fluid Dynamics

8.Teaching Experience: UG: 24years

PG: 15years

9.M.Phil Topic:

10. Ph.D Topic: Fluid dynamics

11. Courses Attended:

S.No	NAME OF COURSE	DURATION & DATES	ORGANISING COLLEGE/AGENCY
1	Orientation Course	4 weeks 9 th April -6 th May 2015	UGC- HRDC MANUU
2.	Refresher Course	3 weeks 30 th Jan – 18 th Feb 2017	UGC -HRDC OU

12. Awards for Excellence in Research/Teaching/JRF/CSIR/NET/SET:

13. Administrative Assignments/Membership in College Committees:

S.NO	Name of the Post Held	Duration & Dates
1.	Head of the Department	2 years 2014-2016 From 2018 to till now
2.	Member BOS ,Member Time table Committee, Member IQAC, Women cel member, Website committee member	

14. Membership in Professional Bodies :Life member APSMS

Life member ISTAM

15. Membership in Other Bodies:

16. Extension/Outreach Activities:

17. Publications:

a) Articles Published

S.NO	Name of the Journal	Title of the Article	Vol No & Date of Issue	Pg.no
1	International Journal of logic based intelligent systems".	Unsteady free convection flow of a dusty fluid bounded by an infinite vertical plate		
2	International Journal of Pure and Applied Mathematical Sciences	Unsteady Couette Flow of a Fluid Particle Suspension	ISSN 0972-9828 Volume 5, Number 1 (2012),	pp. 13-23
3	Journal Of Applied Mathematics and Fluid Mechanics (JAMFM).	Unsteady Poiseuille flow of a fluid particle suspension between Parallel Plates	ISSN 0974-3170 Volume 2, Number 1 (2010),	pp. 1--9

4	ARPN Journal of Engineering and Applied sciences	Unsteady Flow Of A Fluid particle Suspension Between Two Parallel Plates Suddenly Set In Motion With Same Speed	Vol 7 No 11 November 2012 ISSN 1819-6608	
5	Indian Journal Of Applied Research	Unsteady Generalized Couette Flow of a Couple Stress Fluid between two Parallel Plates	Volume : 4 Issue : 12 Dec 2014 ISSN - 2249-555X	
6	International Journal of Engineering Science and Innovative Technology (IJESIT)	Unsteady Free Convection Flow of a Couple Stress Fluid - A State Space Approach	Volume 3, Issue 1, January 2014 ISSN: 2319-5967	

Papers Presented in National Seminars/Conferences Books Published

S.NO	Conferences/Seminars/ Workshops	Title	Paper Presented	Venue & Year
1	One Day National Conference	Mathematical Modelling in Science and Technology	Free Convection flow of a Conducting Couple stress fluid in a Porous medium – A State Space Approach	MGIT Hyderabad Dec 2014
2	Two day National Conference	Relevance of English ,Mathematics& Management Sciences to technical Courses	Application of State Space Approach to Fluid dynamics Problems	MGIT Hyderabad Apr 2014
3	National Conference	Recent Advances in Fluid Dynamics	Free Convection flow of a Conducting Dusty fluid induced by a moving vertical plate in a Porous medium	OU May 2016
4	International Conference	Recent Advances in Physical Sciences and Future challenges	Unsteady Poiseuille flow of a fluid particle suspension between Parallel Plates	July 2017
5	National Conference	Recent Advances of Mathematical Techniques in Science and Engineering	Unsteady Generalized Couette Flow of a Fluid Particle Suspension between two Parallel Plates	July 2017

Organization of Conferences/Seminars/ Workshops/Courses

S.NO	Conferences/Seminars/ Workshops	Session	Position	Title	Year
1.	workshop	3 days 9 th -11 th Feb 2016	Organizing secretary (Head of the Department)	Workshop on Analysis,Number theory&Probability theory –A Conceptual Approach	2016
2	workshop	3days 22 nd -24 th Feb 2017	Coordinator&Treas urer	Workshop on Probability and analysis for college teachers	2017
3	Conference	2days 30 th - 31 st July 2017	Treasurer	National Conference on Recent Advances of Mathematical Techniques	2017