#### **CURRICULUM VITAE**

#### SRI RAMA MURTHY GEDELA M.Sc., M.Phil., B.Ed., Ph.D (Pursuing)

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#### **Professional Qualifications**

SI . No	Academic Qualification	Year of Passing	University	% Marks
1	M. Sc Mathematics	1998	Andhra University	First Class
2	B. Ed	1999	Andhra University	First Class
3	M.Phil	2006	Madhurai Kamaraju University	Second Class
4	Ph.D		Andhra University	Pursuing

#### Summary of Skills and Experience:

- Over18 years of experience in the areas of Teaching, Research, academic administration and Pedagogical Activities with M.R.P.G. College (NAAC Accredited college with "A" Grade)
- Exceptional skills in communication, presentations with demonstrated abilities in conceptualizing, delivering and training in Algebra, Linear Algebra, differential equations (O.D.E & P.D.E) related subjects
- Extensive experience of tutoring and mentoring M.Sc Mathematics Students on various Real analysis, complex analysis and topology for B.Sc (Mathematics) and M.Sc Mathematics of Andhra University students besides the students of distance education.
- Having 10 years experience as head of the department of Mathematics out of that four years experience as associate professor in M.R.P.G. College.

- Got 96<sup>th</sup> rank on all India level GATE-2000 (Graduate Aptitude Test in Engineering) examination
- Provided Training and delivered guest lectures in various competitive examination training institutes on arithmetic, reasoning and general mathematics.
- Successfully guided and trained around 350 students for appearing ICET, AUCET, B.Ed examinations.

#### **Organizational Experience: (Academic & Research)**

1998	Assistant Professor	Dept.	of	Mathematics,
		M.R.P.G.	Colle	ge
2002	Head of the Department	-do-		
2008	Senior.Asst.Professor,	-do-		
2012	Asst. Director(Administration)	MRPG	Colleg	je

# **Publications**

# **Research articles Published in Reputed Journals:**

1.G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu, (2011) "Fixed Point Theorems For Weakly Compatible Maps Under E.A. Property in Fuzzy Metric Spaces" published in International Journal of Mathematics Research, Vol.3, pp-267-272

2.G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu September, 2011), "A Common Fixed Point Theorem In Fuzzy Metric published in International Journal of Math. Sci. & Engg. Appl. (IJMSEA), ISSN 0973 -9424, Vol. 5 No.V pp 63-74.

**3.** G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "**Common fixed point** theorems in fuzzy metric space using property S.A."published in International Journal of Math. Sci. & Engg. Appl. (IJMSEA), ISSN 0973 -9424, Vol. 5 No.VI (November, 2011), pp 439-448.

**4.** G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "**A common fixed point theorem for weakly Compatible mappings in non-Archimedean Menger pm-spaces**" published in, Global Journal of Theoretical and Applied Mathematics Sciences, Vol.1, 2011.

5. G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "A Common Fixed Point Theorem in Inverted Menger Spaces" published in International Journal Applied Computational Science and Mathematics. ISSN 2249 – 3042 Volume I, Number 1(2011), pp.45-55

6. G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "A Common Fixed Point Theorem for Four Self Maps controlled by a generalized altering distance function and a weak generalized altering distance function" published in Global Journal of Mathematical Sciences, Vol. 3, November 4, 2011.

**7.** G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "Common fixed point theorem for Hybrid pairs of  $\varphi$  - weakly commuting mappings" published in International Journal of Math. Sci. & Engg. Appl. (IJMSEA), ISSN 0973 -9424, Vol. 5 No.VI (November, 2011), pp 47-56.

**8.** G.Srirama Murthy, K. P. R. Sastry and G. A. Naidu "**Common fixed point theorem four self maps on Menger space with Hadzic type t-norm**" published in **International Journal of Mathematical Archive-** 2(4), Apr 2011, pp.512-517.

# Research articles accepted in International Journal of Math. Sci. & Engg. Appl. (IJMSEA) (to be released)

**9.** A common fixed point theorem for four self maps on a fuzzy metric space with control function satisfying a SS- implicit relation

**10.** A fixed point theorem for three maps influenced by SM – implicit relations and consequences

**11**. A fixed point theorem for four self maps on Fuzzy metric space satisfying a certain control conditions.

**12**. on common fixed point for compatible Mappings in menger spaces

# Papers Presented in National and International Conferences

- "A Common fixed point theorem for weakly compatible mapping in non-Archimedean menger PM-space" paper presented in Seminar on the role of Higher Education for Industrial Development (sponsored bu UGC) organized by the Mrs.A.V.N.College, Viskahpatnam, held on December 13-14,2010
- 2. "Fixed point theorems for weekly compatible maps under (E.A) Property in Fuzzy metric spaces" paper presented in National conference on "Recent trends in Applications of Mathematics in Science and Technology" organized by Dept. of Mathematics, GITAM University, Viskahpatnam held on April 15<sup>th</sup> &16<sup>th</sup>, 2011.
- "Common Fixed Point Theorems in Fuzzy Metric Space using Property S.A" paper presented in National Conference on "Applications of Mathematics in Engineering Sceinces-2011 organized by the Department of Engineering

Mathematics, A.U. College of Engineering, Viskahpatnam held on 29-30-June, 2011.

### **Participation in Faculty Development Programmes:**

- Participated in a 21 day induction training programme for mathematics faculty from 15-6-1998 to 057-7-1998 organized by Indian Institute of Science, Bangalore.
- Participated in the National Conference "Recent Developments in Mathematics and Applications" organized by the Department of Mathematics, Andhra University held on 26-28<sup>th</sup> November 2007.
- Participated in a 28 day UGC sponsored Orientation Programme on recent developments in Mathematics from 15th April – 12<sup>th</sup> May 2008 at Andhra University, Visakhapatnam.

Date of Birth: 01-07-1975

#### **References:**

Prof. G.Appala Naidu	Prof. K.P.R. Sastry		
Professor in Dept. of Mathematics	Professor in Dept. of Mathematics (retd)		
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Viskahpatnam.	Viskahpatnam		
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