**GOVT DEGREE COLLEGE**



**POPRUMAMILLA**

**KADAPA (DT)-516197, Andhra Pradesh, INDIA**



**NAME : Dr. S.MALLIKARJUNA RAO**

**DESIGNATION : LECTURER**

**AFFILIATION :** **Department of Mathematics**

**GOVT. DEGREE COLLEGE PORUMAMILLA,**

**KADAPA( DT) – 516193, Andhra Pradesh, India**

**Mobile: 9440944288**

**E-mail: s.mallikarjunarao123@gmail.com**

**DATE OF BIRTH : 09JUNE 1974**

**CITIZENSHIP : Indian**

**PROFESSIONAL EXPERIENCE**

**MRR Govt. Degree college, Udayagiri,Nellore Dis, A.P(2003-2014)**

**GOvt . Degree college, Naidupet,Nellore (DT), A.P (20014-2015)**

**MRR Govt. Degree college, Udayagiri,Nellore Dis, A.P(2015-2019)**

**SVSSR Govt Degree college Sulluripet Nellore Dis, A.P(2019-2021)**

**GOvt. Degree college, KUPPAM , Chittor(D.T) A.P,(2021-22)**

**GOvt. Degree college, Porumamilla , Kadapa(D.T) A.P,(2022-Still Date)**

**EDUCATIONA QUALIFICATION**

**B.sc (Mathematics, Physics, Chemistry S.B.V.R college Badvel ,Kadapa**

**M.sc (Mathematics) S.V.University,Tirupati 2001**

**Ph.D S.V.University,Tirupati 2019**

**(*“*SOME STUDIES ON LEFT GENERALIZED DERIVATIONS IN RINGS*.”)***

**TEACHING EXPERIENCE** **21 Yers**

**RESEARCH PUBLICATIONS** **21 Research Papers have been**

**published in National / International**

**Journals**

**ATTENDED NATIONAL/ INTERNATIONAL/ 01 National**

**SEMINARS/WORKSHOPS/ CONFERENCE**

**LIST OF RESEARCH JOURNALS**

1) Reverse Derivations in Prime Rings International Journal of Research in Mathematics & Computation Volume 3, Issue 1, January-June, 2015, pp. 01-05 ISSN Online: 2348-1528, Print: 2348-151X, DOA : 04062015 © IASTER 2015

2) PRIME NEAR RINGS WITH GENERALIZED JORDAN DERIVATIONS International Journal of Mathematics and Computer Applications Research (IJMCAR) ISSN(P): 2249-6955; ISSN(E): 2249-8060 Vol. 6, Issue 2, Apr 2016, 61-66 TJPRC Pvt. Ltd.

3) TRIPLE REVERS EDERIVATION SONS EMIPRIME RINGS International Journal of Applied Mathematics & Statistical Sciences (IJAMSS) ISSN(P): 2319-3972; ISSN(E): 2319-3980 Vol. 4, Issue 4, Jun - Jul 2015, 25-32 © IASET

4) Left Multiplicative Generalized Derivations on Lie Ideals in Prime Rings International Journal of Research in Mathematics & Computation Volume 2, Issue 2, July-December, 2014, pp. 12-18ISSN Online: 2348-1528, Print: 2348-151X, DOA : 03102014 © IASTER 2014

5) CENTRALIZING LEFT GENERALIZED DERIVATIONS ON SEMIPRIME RINGS International Journal of Mathematical Archive-6(10), 2015, 96-98 Available online through www.ijma.info ISSN 2229 – 5046

6) CENTRALIZING AND COMMUTING LEFT GENERALIZED DERIVATIONS ON PRIME RINGS Bulletin of Mathematical Sciences and Applications Vol. 11 (2015) pp 1-3 Online:2015-02-02©(2015)SciPress Ltd., Switzerland doi:10.18052/www.scipress.com

7) Centralizing with Generalized (σ, τ)- Derivations on Semiprime Rings International Journal of Algebra, Vol. 10, 2016, no. 10, 477 – 490 HIKARI Ltd, www.m-hikari.com

8) GENERALIZED REVERSE DERIVATIONS ON PRIME RINGS International Journal of Mathematics and Computer Applications Research (IJMCAR) ISSN(P 2249-6955; ISSN(E): 2249-8060 Vol. 5, Issue 3, Jun 2015, 101-106 TJPRC Pvt. Ltd.

9) LEFT GENERALIZED JORDAN DERIVATIONS ON PRIME RINGS International Journal of Scientific and Innovative Mathematical Research (IJSIMR) Volume 3, Special Issue 2, July 2015, PP 434-439, ISSN 2347-307X (Print)

10) LEFT MULTIPLICATIVE GENERALIZED DERIVATIONS IN SEMI PRIME RINGS International Journal of Scientific and Innovative Mathematical Research (IJSIMR) Volume 3, Special Issue 2, July 2015, PP 575-579, ISSN 2347-307X (Print)

11) LIE IDEALS AND LEFT JORDAN GENERALIZED DERIVATIONS OF PRIME RINGS International Research Journal of Pure Algebra-5(10), 2015, 160-163 Available online through www.rjpa.info ISSN 2248–9037

12) Left Multiplicative Generalized Derivations on Right Ideal in Semi Prime Rings IOSR Journal of Mathematics (IOSR-JM) e-ISSN: 2278-5728, p-ISSN: 2319-765X. Volume 11, Issue 5 Ver. III (Sep. - Oct. 2015), PP 60-63

13) LIE IDEALS WITH LEFT GENERALIZED JORDAN TRIPLE DERIVATIONS IN SEMI PRIME RINGS Global Journal of Pure and Applied Mathematics \* ISSN 0973-1768 Vol.12, No.3 (2016) P.382-385

14) PRI ME RING WITH SYMMETRIC SKEW 4- REVERSE DERIVATIONS International Research Journal of Pure Algebra-6(2), 2016, 251-254 Available online through www.rjpa.info ISSN 2248–9037

15) Right Ideals of Prime Rings with Left Generalized Derivations International Journal of Mathematics Trends and Technology- Volume25 Number1 – September 2015 ISSN: 2231-5373

16) SEMIPRIME RING WITH SYMMETRIC SKEW 3-REVERSE DERIVATION Transactions on MathematicsTM Vol. 1, No. 1, October 2015, pp. 11~15 ISSN: 2455-1856

17) Symmetric Skew 4-Derivations on Semi Prime Rings Global Journal of Pure and Applied Mathematics. ISSN 0973-1768 Volume 12, Number 1 (2016), pp. 1013-1018

18) SOME RESULTS ON SYMMETRIC BI- -DERIVATIONS IN PRIME RINGS Open Journal of Applied & Theoretical Mathematics (OJATM) Vol. 2, No. 4, December 2016, pp. 973~981 ISSN: 2455-7102