



# GOVERNMENT DEGREE COLLEGE

**URAVAKONDA - 515 812**

(Accredited by NAAC with B Grade)

Affiliated to S K. University, Ananthapuramu



## PROFILE

- 1. Name** : Dr. GOLLA RAMA KRISHNA
- 2. Designation** : Principal,  
Govt. Degree College,  
Uravakonda, Anantapuramu District
- 3. (a) Present address** : Dr. G.Ramakrishna  
Principal  
Government Degree College  
Uravakonda  
Phone: 91-9948098811  
e-Mail: [gollark2010@gmail.co.in](mailto:gollark2010@gmail.co.in)
- (b) Permanent address** : Door No. 1-580-1  
Aikya Avenue Apartment,  
R. K. Nagar, ANANTAPUR  
ANANTAPUR (Dist)  
Andhra Pradesh, **INDIA**
- 4. Social services** : NCC "B" and "C" certificates holder, Acted as NSS  
Pogramme officer at GDC (M) Anantapuramu.

### 5. Educational Qualifications

**Ph.D. in Microbiology**, awarded in the year 2007, from Sri Krishnadevaraya University, Anantapur, **Specialization: Phytochemical, Antimicrobial and *in vitro* production of Plumbagin in callus cultures of *Plumbago zeylanica*L.**

**M.Phil., in Microbiology**, awarded in the year 1989, from Sri Krishnadevaraya University, Anantapur, **Title:Effect of fungicides on rhizosphere mycoflora of Mullberry, *Morus alba* L.**

**M.Sc., in Microbiology**, completed in the year 1987, Sri Krishnadevaraya University, Anantapur.

**B.Sc., in Biology and Chemistry**, completed in the year 1985, Sri Venkateswara University, Tirupathi.

### 6. Service Particulars:

1	Lecturer in Botany	01-04-1996 to 31-03-2001
2	Senior Lecturer in Botany	01-04-2001 to 31-03-2006
3	Reader in Botany	01-04-2006 to 17-11-2013
4	Principal	18-11-2013 to till date

**7. Total Service so far contributed to Education Dept.: 29 years**

**8. Member of the State Level Committee to design curriculum for B.Sc. Microbiology course**

**(2010). Acted as Chairman for Board of Studies (Botany and Microbiology) for many autonomous colleges.**

**9. Awards and Fellowships:**

- **Awarded Faculty Development Programme by the University Grants Commission, New Delhi.**

**10. Research Contribution:**

- **One Minor Research Project was completed sanctioned by UGC, New Delhi.**
- **One National workshop was conducted on Computer based Statistical Tools for Medical and Biological sciences.**
- **Provide mentorship and academic guidance to two M.Phil. graduates pursuing their research endeavours.**
- **Offered mentorship and academic oversight for 10 M.Sc. projects.**

**11. Papers Published During 2006-2012**

- 1 Role of College Libraries for Enhancement of Quality Assurance in Higher Education Strategies for Quality Enhancement in Higher Education, Proceedings Volume 1-2 March, 2008 125-128
- 2 In Silico effective inhibition of Gatifloxacin on built Mtb-DNA gyrase Journal of Bioinformatics and Sequence Analysis ISSN: 2141-2464 December, 2009 050-055
- 3 In Silico Binding Analysis of HIV-I Integrase Inhibitors(Raltegravir and Elvitegravir) Journal of Pharmacy Research ISSN: 0974-6943 September, 2010 2601-2604
- 4 Synthesis and Biological Evaluation of Different Thiazine Derivatives Journal of Pharmacy Research ISSN: 0974-6943 January, 2011 274-275
- 5 Synthesis and Biological Evaluation of Novel Chalcones Derivatives Journal of Pharmacy Research ISSN: 0974-6944 July, 2011 2453-2454
- 6 Structural Annotations of 3-Deoxy-D-Arabino-Heptulosonate 7- Phosphate Synthase (Dah7ps) of Mycobacterium tuberculosis RV2178C - A Potential Target For Anti-Tuberculosis Drug Design” International Journal of Pharmaceutical Research and Bioscience ISSN: 2277-8713 April, 2012 331-352
- 7 In silico Molecular Modeling 3-Phospho-2-Dehydro-3-Deoxyheptonate Aldolase of Mycobacterium tuberculosis RV2178C: A Potential Drug Target International Journal of Pharmaceutical Research and Bioscience ISSN: 2277-8713 August, 2012 38