

TEACHER PROFILE

- 1. NAME** : **Dr. K. SANKARA REDDY**
- 2. DESIGNATION & ADDRESS** : **LECTURER (ON CONTRACT)**
Department of Chemistry
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- 3. DATE OF BIRTH** : **26-07-1977**
- 4. CITIZENSHIP** : **INDIAN**



5.ACADEMIC QUALIFICATIONS:

- **Ph.D (2014)** Sri Venkateswara University, Tirupati.
- Title of the Thesis : **“Structural studies of Some Naturally occurring flavonoids and Iso flavonoids”.**
- **M. Sc. (2002)** Applied Chemistry, Andhra University, Vishakhapatnam.
- **B. Sc. (1997)** (Botany, Zoology, Chemistry), Acharya Nagarjuna University, Guntur. Area Of Specialization and Research Interest : Applied Chemistry, Organic Chemistry.
- Isolation and Structural Elucidation, Synthesis of Biologically active natural compounds and Bio activity Hetero cycles by using analytical methods such as HPLC, GC, Mass Spectroscopy and NMR Spectroscopy.

TEACHING EXPERIENCE: 18 YEARS

1. Contract Lecturer in Chemistry Since 08-08-2008 to till date in TTD Degree Colleges Tirupati.
2. Junior Lecturer in Chemistry (on Contract) 2006-2008 S.V. Junior College, Tirupati.
3. Lecturer in Chemistry from 2003- 2006. Sri Ramakrishna Degree Colleg (Government Aided) Nandyal.
4. Handling M.Sc(Organic Chemistry) Classes since 2013 Organic Chemistry Theory and Practicals, Dr.BR Ambedkar Open University, UG Chemistry practicals.

RESEARCH PUBLICATIONS:

- Indian Journal of Natural Products 2012 28(2), 32.

WORKSHOPS/ CONFERENCES/ SEMINARS ATTENDED

1. Participated in National Seminar on Recent Trends in Synthetic Organic and Natural Products of Chemistry 2008 organized by Department of Chemistry, SV University, Tirupati.
2. Participated in National Seminar on Current Trends and Developments in Organic Synthesis- 2011.
3. Attended Six days training programme to UG Teachers working in Govt. Degree aided, Unaided Colleges in Chittoor District. Sponsored by APSCHE at PVKN Degree College, Chittoor District. -2012.
4. Participated in National Conference on Biotic and Abiotic molecules Health effects and therapeutic applications organized by SVU, Tirupati-2012.
5. Participated in UGC –DRS National Seminar on mental health and Well-being across the Lifespan by Psychology Department SVU-2012.
6. Participated in UGC National Seminar on Recent Research trends in synthetic organic and Natural products chemistry 2012 organized by SVU.
7. Participated in Second UK –India Chem Med Chem Congress 2013 Organized by IICT Hyderabad 2013. Participated in National Seminar on Recent trends in Organic Chemistry. Organized by Dept of Chemistry S.V.Arts College TTD Tirupati 2013.
8. Participated in National Seminar on Recent Research trends in Chemistry 2014. Organized by Dept of Chemistry Govt Degree College Rly Kodur.
9. Participated in National Conference on Current trends in Chemical and Pharmaceutical Sciences 2017 Organized by S.V.University, Tirupati.
10. Participated in International Conference in Chemistry 2018 organized by IISER, Tirupati.
11. Participated in National Seminar on Role of Chemistry in Nano technology 2019 organized by Dept of Chemistry S.V. Arts College, TTD., Tirupati.

WORKSHOPS:

Attended to A Workshop on Advances in Organic Spectroscopy -2009. Organized by Department of Chemistry PVKN Degree College, Chittoor.