

Dr. D.SHIVA LEELA
DL In Chemistry
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Career Objective:

Top-notch chemistry lecturer with extensive experience in laboratory instruction, curriculum development and teaching chemistry courses. Skilled in using technology to enhance learning and engagement. Resourceful and committed to fostering positive and inclusive learning environment.

Academic information:

Ph.D (UGC-JRF(NET)), (April-2024)

Under supervision of prof. C. Gyanakumari, dept of chemistry, University college of science Osmania University, Hyderabad.

Thesis entitled “**Synthesis, characterization, DNA Binding and cleavage, Antimicrobial, and Antioxidant studies of 4-Aminoantipyrine derived mixed Cu(II) and Co(II) Metal complexes**”.

M.Sc (Inorganic chemistry) University college of science, Osmania University with 67%.

B. Sc (BZC) Govt womens college, Nalgonda, Osmania university with 65%.

Inter(Bi.pc) Gouthami Jr college, Nalgonda, Board of Intermediate with 74%.

S.S.C Sarada vidya mandir, Nalgonda. 67.66%.

Teaching Experience:

I worked as guest lecturer in Nijam college, Hyderabad. (2016-2017)

I Worked as Asst. professor in TKR Engineering college, Meerpet Hyderabad (2023-24).

publications:

- 1) **D. Shiva leela**, B. Ushaiah, G. Anupama, M. Sunitha & C. Gyana Kumari, **Journal of Fluorescence (2015) Springer: 25:185–197**
- 2) B. Ushaiah, **D. Shiva leela**, Mudavath Ravi, B. Anupama, Shyam Perugu & C. Gyana Kumari, **Journal of Fluorescence (2014) Springer :24:1687–1699**
- 3) B. Anupama, M. Sunita, **D. Shiva Leela**, B. Ushaiah & C. Gyana Kumari, **Journal of Fluorescence (2014) 24:1067–1076**

Conferences & Seminars:

- 1) **ICBNP-2015**, Dept of Bio chemistry,O.U ,HYD
- 2) International conference on “**NANO, BIO & MATERIAL SCIENCES(ICONBMS-2014)**”
NIAM COLLEGE OU HYD-500001 Awarded best poster presentation.
- 3) National Conference on “**Frontiers of Chemical Research-2013 JNTU-HYD** poster presentation.
- 4) participated in seminar on the **ROLE OF CHEMISTRY IN DRUG DISCOVERY** conducted by **Royal society of chemistry(London),Siddartha Academy**, vijayawada,A.P,on jly 2013.
- 5) Attended the NATIONAL SEMINAR ON" **SCIENCE FOR SHAPING THE FUTURE OF INDIA**" jointly Organised by **ISCA-HYD,O.U and ANGR Agricultural university.**

Personal skills:

Self motive and a good team player.

Quick and always eager to learn new technologies.

Declaration:

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

Place: Nalgonda
Date: 18-09-2024

Dr.D.Shiva leela