

Profile

K. Rayapa Reddy



Designation Lecturer
Department Chemistry
Date of Birth 12/06/1974
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Education:

Details	Year	Institution	Percentage/Grade
UG	1995	Andhra Loyola College	Distinction
PG	1997	REC - Warangal	First Class
M.Phil.	2008	Madurai Kamaraj University	First Class
Ph.D.	2013	Acharya Nagarjuna University	--

Experience: 26

Period	Designation	Institution / Organization
1998 to Till date	Lecturer	Andhra Loyola College

Courses Taught:

Year	Title(s) of the Courses
2017-2018	1. Inorganic and Organic Chemistry 2. Chemical Energetics, Equilibria & Functional Organic Chemistry
2018-2019	1. Inorganic and Organic Chemistry 2. Chemical Energetics, Equilibria & Functional Organic Chemistry
2019-2020	1. Inorganic and Physical Chemistry 2. General Chemistry and Green Chemistry
2020-2021	1. Inorganic and Physical Chemistry 2. General Chemistry and Green Chemistry
2021-2022	1. Inorganic and Physical Chemistry 3. General Chemistry and Green Chemistry 2. Physical and Inorganic Chemistry
2022-2023	1. General, Physical & Inorganic Chemistry 3. Organic & Physical Chemistry 2. Physical and Inorganic Chemistry

Research Profile:

Research Area: Thermodynamics and Nano materials

Research Publications: https://drive.google.com/drive/folders/16P_W3CwFiqwFtdFNII5Z-QogEYJdSJob?usp=sharing

Patents, if any : <Link>

Google Scholar <https://scholar.google.com/citations?user=BZszdDEAAAAJ&hl=en>

ORCID ID: 0009-0009-3946-4789

Research Guideship :

Year	Number of Scholars	University	Pursuing / Completed
2022-2023	0	Krishna University	

Professional Development Activities – Participations

Year	Programme	Number
2017-2018	Seminars	9
2018-2019	FDP/Seminars	3/6
2019-2020	FDP/Seminars	2/3
2020-2021	FDP/Seminar	1/1
2021-2022	FDP/Seminar	1/1
2022-2023	FDP/Seminars	1/5

Awards / Achievements

Year	Nature of the Award Regional / National / International	Awarded by
2022-2023	National (NPTEL Discipline Star of Chemistry and Bio Chemistry)	IIT- Chennai https://drive.google.com/file/d/1utgncD6k8nQkfTqVZrIapRIVw9cChcR/view?usp=sharing