

Sri Y. N. College (Autonomous)

Faculty Profile

Name	UPPULURI RAMU
Designation	HEAD, ASSISTANT PROFESSOR
Department	ORGANIC CHEMISTRY
Faculty Unique ID	451018
Address	D.No-1-155/1, uppuluri vari merakam, K.P.Palem south, Mogalthur - 534280
Mobile	9000582634
Email	uppuluriramusync@gmail.com
DOB	04-03-1993
DOJ	17-07-2018
Experience	7 Years 5 Months



Educational Qualifications

Degree	University / Institution	Year
M.Sc Organic Chemistry (Ph.D-PT)	Andhra University	2017
B.Sc (M.P.C)	Andhra University	2014

Career Profile

Designation	Institution	Duration
Chemist	Dr Reddys's Laboratories, Hyderabad.	2014-2015

Administrative Assignments

Role Performed	Institution	Duration
Examination Committee Member	SRI Y N COLLEGE (A),P.G COURSES (A)	2020 to Still date
Head, Dept. of Organic Chemistry	SRI Y N COLLEGE (A),P.G COURSES (A)	2024 to Still date
Joint Secretary of Sri Y N College Alumni Association (SYNCAA)	SRI Y N COLLEGE (A)-Narsapur	2024 to Still date
Board of Studies Chairman	Dept. of Organic Chemistry, SRI Y N COLLEGE (A), P.G COURSES (A)	2024 to Still date
Academic Counsel Member	SRI Y N COLLEGE (A)-Narsapur	2024 to Still date

Academic Focus

Focus Area / Description
ORGANIC CHEMISTRY

Courses Taught

Course Name	Level / Semester
ORGANIC CHEMISTRY	I,II,III,IV
SPECTROSCOPY	II,III,IV

Research Activities

Title	Description	Year
Green Synthesis of Biologically Active heterocyclic Compounds, Photo-Biocatalysts, Green synthesis of nanoparticles. Writing and presenting research papers		

Publications — Book Chapters

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Publications — Journal Papers

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Publications — Presentations

Title	Conference / Event	Year
Emerging Paradigms in Sustainable Catalysis: Towards Zero-Waste Chemistry	National Seminar on Emerging Trends in Catalytic Syntheses of Small Molecules	2025
Sustainable Horizons In Medicinal Chemistry: Green Approaches To Bioactive Heterocyclic Compounds	International Conference on Academia–Pharma Synergy: Advancing Organic Synthesis and Pharmaceutical Innovation for a Sustainable Future - ICAOSPISF-25	2025
Nanotechnology-Integrated Nature-Based Solutions for Climate- Resilient Environmental Remediation	International Conference on Resilient Innovation For Subsistence Environment (ICRISE-2025)	2025

Awards

Award / Distinction	Year
APSET	2020

Memberships / Professional Bodies

Organisation	Role / Membership
Society for Advancement of Chemical Sciences and Education (SACSE)	Life member
SRI Y N COLLEGE GENERAL BODY	Life member

Other Activities

Activity	Details
Number of International Conferences attended	4
Number of National Seminars attended	2
Number of International National Seminars attended	1
Number of Online/Offline Faculty	5

Development Programmes attended	
Teachers Training Workshop of Skills for Adolescence	Organized by the International Association of Lions Clubs District-316 A.
Number of National workshops attended	2
Training on Advanced Analytical Techniques in Chemistry	R.V Labs, Guntur.