

Dr. Chinna Ashalu Kashamalla



Designation : Assistant Professor (Selection Grade)
E-Mail ID : chinna.kashamalla@siddhartha.ac.in
Contact at : Department of Chemistry,
 Siddhartha Academy of Higher Education (Deemed to be University), VR Siddhartha School of Engineering,
 Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Organic Chemistry)

2009, University of Regensburg, Germany.

M. Sc. (Chemistry)

2002, University of Hyderabad, Hyderabad

B. Sc. (Chemistry, Botany, Zoology)

1998, Kakatiya University, Warangal.

Experience

Period	Designation	Institution / Organization	Key Responsibilities
July 2026- till date	Assistant Professor (Selection Grade)	Siddhartha Academy of Higher Education (Deemed to be University), VRSSE, Vijayawada	Teaching & Research
Feb 2025 to July 2026	Associate Professor	Guru Nanak University, Hyderabad.	Teaching (UG) & Subject Coordinator
July 2022 to Nov 2024	Assistant Professor	Indrashil University, Gujarat.	Teaching (UG & PG), Research
2015- 2018	Research Associate	CSIR-Indian Institute of Chemical Technology, Hyderabad	Research
2010-2015	Adhoc Faculty	National Institute of Technology, Warangal	Teaching (UG & PG)
2002-2004	Project Assistant	Indian Institute of Science, Bangalore	Research

Research Interests

Broad Area of Research:

Organic Chemistry (Novel Methodologies, Catalysis, Medicinal Chemistry, Total Synthesis)

Honors and Awards

- May 2024-July 2024 Summer Faculty Research Fellow at IIT Delhi
- **DFG** (German Research Foundation) fellowship for Ph.D (August 2005-July 2008) to the University of Regensburg, Germany. A member of Graduate College (GRK 760) Research Training Group Medicinal Chemistry.
- **2004** Selected with fellowship for Graduate School Doctoral program (Ph.D), to the Institute of Chemistry and Chemical Engineering, **EPFL Switzerland**.
- **2004:** Qualified National level entrance examination written test for Ph.D programme to the Department of Organic Chemistry, **Indian Institute of Science, Bangalore, India**.

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Engineering Chemistry	UG (B. Tech)
2	Engineering Chemistry Lab	UG (B. Tech)
3	Principles of Organic Chemistry	PG (M. Sc)
4	Organic Chemistry-II	PG (M. Sc)
5	Advanced Organic Chemistry III	PG (M. Sc)
6	Synthetic Dyes and Pigments	PG (M. Sc)
7	Organic Chemistry Laboratory	PG (M. Sc)
8	Advanced Organic Chemistry Lab	PG (M. Sc)
9	Reactions of Carbonyl and S, N- Containing Compounds	UG (B. Sc)
10	Heterocycles, Alkaloids, Terpenes, Drugs and Pharmaceuticals	UG (B. Sc)

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?user=7Bno3QoAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=6505642090
ORCID	0000-0002-7955-3198
dblp	-
Publons	-
Research Gate	
LinkedIn	https://www.linkedin.com/in/dr-chinna-ashalu-kashamalla-2b9b5a357/

Recognized Research Supervisor

S.No.	Department	University
01.	Chemistry	Siddhartha Academy of Higher Education (Deemed to be University), A.P.
02	Chemistry	Guru Nanak University, Hyderabad, Telangana
03	Chemistry	Indrashil University, Mahesana, Gujarat

Administrative Roles

S.No	Role	Institution	Duration	Responsibilities
1.				
2.				

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Introductory Organic Chemistry	NPTEL	8 weeks	2026
2.	Acquisition of Agriculture Technologies and Research Excellence in Higher Education	AIU-AADC	1 week	2026

Consultancy / Industry Projects

Completed	0
On-going	0
Applied	1

Patents

S.No	Title	Status	Application No.	Year
1.	A process for the preparation of Bempedoic acid	Filed	TEMP/E-1/65/2024-MUM	2024

Ph.D

Awarded	--
Guiding	02

Invited Talks

No. of Invited Talks	3
----------------------	---

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	2
International / National Level Seminars	
International / National Level Conferences	5/ 5
Workshops	
Instructor Led / Self-Paced Courses	
Webinars	

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.		
