

Faculty Informat



Dr. B. Yadagiri is working as Assistant Professor, Osmania University from May, 2007 and presently working Department of Chemistry at Nizam College since 2014. He was obtained Ph. D from Indian Institute of Chemical Technology, Tarnaka, Hyderabad. He has completed his M.Sc., with Organic Chemistry specialization from P.G. Centre, Bhiknur, Osmania University. He has 11 years of teaching experience at UG and PG levels and 16 years of research experience. He has published 4 patents and 10 research papers in international and national journals and also participated in various conferences/seminars. His research interest is synthesis of heterocyclic compounds and their biological applications. He has received project from UGC (MRP). He is a reviewer for international journals and life member of Indian Science Congress Association (ICSA).

Faculty Information

Detailed CV



1. Personal Details

Name of the faculty	B.YADAGIRI
Gender	Male
Department	Chemistry
PAN	ACDPY9640D
Designation	Assistant Professor
Qualification	MSc, PhD
Date of Joining (Submit Appointment Letter)	15-05-2007
Date of Birth	03-01-1975
Category	BC
Mobile Number	7032909546
E-Mail Id	byr_giri@yahoo.com
Address	H.No.2-17-127/4/2, Annapurna nagar colony, kalyanpuri, Uppal, Hyderabad

2. Academic details:

Degree	Qualification	Month and Year of Passing	Division	% of Marks	Univ/Board/ Institution with State
PG (M.A./M.Com/ M.Sc/M.Tech/MBA/ MCA/Any other)	MSc	May-2000	I	63	Osmania University Hyderabad
CSIR/UGC-NET /SELT/Any other	UGC- NET	July-2001			CSIR-HRD New Delhi
Any other	GATE	Feb-2001		81.75	GATE IIT-Kanpur
Research details	Title of Thesis			Month and Year of award	Univ/Board/ Institution with State
M.Phil					
Ph.D	Enzymatic and Heteropolyacid Based Catalytic Approaches for the Preparation of Lipids and Heterocyclic Compounds			June-2010	IICT Hyderabad Osmania University Hyderabad
Post Doctorial/ D.Sc./D.Litt.					
Any other					
*Please provide the scanned copies of certificates					

3. Teaching Experience: Total: 11yrs UG: 5yrs PG: 6yrs

4. Academic Promotions:

Designation	Month and Year of Promotion
Associate Professor	
Professor	
* Please provide order copies	

5. Resource persons:

Guest Lectures/ Extension Lectures	No. of Lectures	Name of Program	Organization / Institution	Date and Year
* Please provide the certificates or letter of invitation				

6. Carrier Development Programs: Orientation Course/ Refresher courses/Short Term Course/Faculty Development Programme

Course attended	Institution /University	Title of the Professional Development Programme	Duration	
			From	To
Orientation Course	Osmania University-Hyderabad	UGC Sponsored Orientation Course	25-06-2008	23-07-2008
Refresher Course	JNTU-Hyderabad	Recent Advances----and Computational Technology	07-12-2011	27-12-2011
Refresher Course	JNTU-Hyderabad	Soft Skills for Professional Excellence	30-11-2015	19-12-2015
Short Term Course	Osmania University-Hyderabad	Gender Sensitization	13-03-2018	20-03-2018
* Please provide the certificates				

7. Research Details:

Research Experience (No. of years):		
Area of research :		
Supervisor for M.Phil/Ph.D(Guideship Letter)		
No of students working/Registered	Ph.D:	
	F:	M:
No. of students with fellowship (JRF)	M:	F: Total:
No. of students with fellowship (SRF)	M:	F: Total:
No. of students with fellowship (Project fellow)	M:	F: Total:
No. of students with any other fellowship	M:	F: Total:
No of students working for M.Phil.	M:	F: Total:
No of students working as Post.docs.	M:	F: Total:
No of students working as RA	M:	F: Total:
No. of M.Phil/Ph.D. Produced	Ph.D:	M.Phil:
	M: F: Total:	M: F: Total:
Name of Students awarded. M.Phil/Ph.D	Title of Thesis	Month and Year of Registration
1.		
2.		
* Please provide the list of students registered, along with their category and fellowship details		

8. Total No. of Research Publications: 10

International: 7

National: 3

8.1 List of publications(## If possible use MS-Excel file which is attached as separate file)

SNo	Title of Paper	Name of the Authors	Name of the Journal	Volume and Page No	Month and Year of Publication	Peer reviewed/ Non Peer reviewed	Impact factor	National / International	ISSN No.	UGC Journal No	Citation index (SCL./S COPUS /Web of Science/ ICI	No. of citation excluding self citation	h-index	Institutional affiliation as mentioned in publication
1	Polyethylene Glycols as Efficient Catalysts for the Oxidation of Bicyclic Monoterpenes by Ceric Ammonium Nitrate in Acetonitrile under Acid-Free Conditions: Kinetic and Mechanistic Approach	N. Rajitha, S. Shylaja, K. C. Rajanna, B. Yadagiri	Int. J. chem. kinetics	50 & 383	June 2018	Peer review	1.386	International	1097-4601	2694	SCOPUS	--	--	Osmania University
2	Ultrasonically assisted substitution and Oxidation reactions with camphor	N. Rajitha, K. C. Rajanna, B. Yadagiri, J. Ramchander	Rasayan a J. of Chemistry	10 & 206	March -2017		0.23		0974 - 1496					Osmania University
3	Synthesis of New fused heterocyclic Aromatic hydrocarbons via C-S and C-C bonds formation by C-H bond activation in the presence of new	Yadagiri Bhongiri	RSC Advances	6 & 88321	Jan-2016		3.108	International		23625			2	Nizam College, Osmania University

	Pd(II) schiffs base complexes													
* please provide the PDF or scanned copy of the articles along with ISSN no. and DOI														

9. List of Publication in Conference proceedings:

SNo	Title of Paper	Name of Conference	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1							
2							
* please provide the PDF or scanned copy of the articles along with ISBN no. and DOI							

10. List of Books Published:

S.No	Title of Book/Chapter	Edited/ Authored	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1							
2							
* please provide the PDF or scanned copy of the first page along with ISBN no.							

11. Member on editorial board or referee for national/international

S.No.	Name of the Journal	Status on the editorial Board	ISSN Number	Periodicity of Publication	Month and Year of Inception of Journal	Impact factor

* Please provide the certificates or e-Copy of letter from editor or editorial board

12. No. of Papers Presented in Conference/workshop/seminars: (Oral/Poster)

SNo	Title of the paper	Name of Conference/ workshop/ Seminars	Oral/Pos ter	Organized by	Date and year	State/National /International	Oral/ Poster
1							
2							
* Please provide the certificates							

13. Conferences/ workshop/ seminars/Training Program etc organized.

SNo	Name of the Seminar	International/ National/State/University/College level	Date	No. of papers presented	No. of Participants		Source of funding/ Sponsoring Agency
					Nizam College	Other Institutions	
* Please provide the proof of organization and sanction letter for funding							

14. Conferences/ workshop/ seminars/Training Program etc attended/participated.

S.No	Name of the Seminar attended	National/ International	Duration		Organized by	Funded/Not Funded	Funding agency	Amount
			From	To				
1								
2								
3								
* Please provide the certificates and sanction letter for funding								

15. Patents:

Total No. of Patents: 4 No. of Patents applied: 4 No. of Patents approved: 4

S.No	Month and Year	National/ International/ Commercialized	Country	Patent Information	Patent Filed/ Published /Granted	Patent Applicaton no./Grant No.

* Please provide the copy of patent publication and Patent grant orders

16. Research Projects:

Total No. Projects: 1

Major: -

Minor: 1

Title/Name of Project	Major /Minor	Funding Agency	Amount Granted (in Rs. Lakhs)	Amount Received (in Rs. Lakhs)	Duration	Date and Year	Status – Completed /Ongoing/ Sanctioned/ Submitted
A Green approach for synthesis of Pyrazolylthiazoles in Presence of New Photocatalyst via a multi-component reaction under visible light irradiation	Minor	UGC-SERO	2,40,000	1,80,000	2 years	26-06-2017	Ongoing

* Please provide the scanned copy of sanction letter/ grant received orders/project closure orders

17. Consultancy Projects:

Name of the Consultant	Name of the Consultancy Project	Consulting/Sponsoring Agency with Contact Details	Month and Year	Funds earned/ Revenue generated during last five years (in Rs.)*
* Audited statement of accounts indicating the revenue generated through consultancy				

18. Collaboration activities for research:

Title of the collaborative activity	Name of the Collaborating agency with contact details	Source of financial support	Month and Year of collaboration	Duration	Nature of activity
* Audited statement of accounts indicating the revenue generated through consultancy					

19. Students Projects:

Total No. of Student Projects Guided:

S.No	Name of the student	Course	Title of the Project	Duration of the Project	Month & Year of the Award
* please provide copy of certificate page or certificate from Head/Principal					

20. Faculty visit abroad on academic purpose:

Institution Visited & Period of Visit	Country	Sponsoring of agency	Activity undertaken	Month and Year of Visit
* please provide invitations/sanction letters/grant received letter				

21. Awards / distinction received if any

Name of the award Received	International/ National/ State/University/District/College level	Nature of Award	Month & Year of the Award
* please provide copy of certificate			

22. International fellowship for advanced studies/research received if any

Name of the award	Month and Year of Award	Awarding agency

* please provide copy of certificate

23. Faculty Distinction/Nominations to University/State/National/International bodies.

Membership / Distinction earned	Organization	University/State/ National/International Level	Month and Year
*please provide copy of offer letters/appointment orders			

24. Collaborative programs if any other University / Organization/ Industries

Name of Program	Nature of Collaboration	Collaborating organization and Country	Objectives of MOU	Month and Year
* please provide copy of MoU letter				

25. Innovation adopted in Teaching (If any, provide details.):

26. Participation in Curriculum design/BOS etc. (copy of minutes of meeting)

27. List of ICT modules prepared (Please provide soft copies of modules, url link/videos):

28. Social outreach programs conducted (If any, proof as photographs, videos, certificate of appreciation, etc):

29. Life Members of any bodies (provide membership details): Indian Science Congress

30. Extension activities and institutional social responsibility (If any, provide proof)

31. Contribution to environmental awareness and protection (If any, provide proof)

32. Please provide the details if any MoUs/Linkages (If any, provide MoU letter):

33. Any another relevant information: No

SIGNATURE