

Faculty Information



Ms. Kavitha Ramdas is working as Assistant Professor (C) in Department of Chemistry, Nizam College since 2005. She is taking both B.Sc. and M.Sc. theory and practical classes. Presently pursuing Ph.D. in Inorganic Chemistry at Nizam College, OU. She was a guest faculty and resource person for audio visual lessons for P G students at Dr. B. R. Ambedkar Open University. She has experience in handling instruments like Atomic Absorption Spectrophotometer (AAS), Flame Photometer, UV-Visible spectrophotometer, High Performance Liquid Chromatography (HPLC) and Infrared spectrophotometer (IR). Participated in various national and international seminars.

Faculty Information - Detailed CV



1. Personal details:

Name of the faculty	KAVITHA RAMDAS
Gender	Female
Department	Chemistry
PAN	AYEPK7254Q
Designation	Assistant Professor (contract)
Qualification	M.Sc.
Date of Joining (Submit Appointment Letter)	25-7-2005
Date of Birth	08-02-1978
Category	SC
Mobile Number	7207715781
E-Mail Id	basharkavita@gmail.com
Address	H. No.-1-25-27, Venkatarama Enclave, Subash Nagar, Secunderabad-500015.

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)	M. Sc.	June 2002	II	58%	OSMANIA UNIVERSITY TELANGANA
CSIR/UGC-NET /SELT/Any other					
Any other					
Research details	Title of Thesis			Month and Year of award	Univ/Board/ Institution with State
M.Phil					
Ph.D					
Post Doctorial/ D.Sc./D.Litt.					
Any other					

***Please provide the scanned copies of certificates**

3. Teaching Experience: Total: 13 yrs

UG: 13yrs

PG: 13 yrs

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
* 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: F: Total:	M.Phil: M: F: Total:	
Name of Students awarded. M.Phil/Ph.D	Title of Thesis	Month and Year of Registration	Month and Year of Award
1.			
2.			
* Please provide the list of students registered, along with their category and fellowship details			

8. Total No. of Research Publications:

International:

National: 4

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

S N o	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 (SCI./S COPUS/ Web of Science/ ICI	No. of citation excluding self citation	h-index	Institutional affiliation as mentioned in publication
1	Synthesis, Characterization and Antibacterial Activity of Benzohydrazones Derived From 3-hydroxy-5-hydroxymethyl-2-methylpyridine-4-carboxaldehyde	Kavitha Ramdas, B Sireesha and Ch Venkata Ramana Reddy	Heterocyclic Letters	Vol. 6/ No.4/ pg:741-747	Aug-Oct 2016	Peer reviewed		National	2231-3087					
2	Synthesis, Characterization, Equilibrium Studies and Antibacterial Studies of Co(II) complex with Schiff base Ligand derived from Pyridoxal and 2,4-Dichlorobenzohydrazide	Kavitha Ramdas, Ch Venkata Ramana Reddy and B Sireesha	Asian J. Research Chemistry	Vol.10(3): 291-296.	May-June 2017	Peer reviewed		National	0974-4169					
3	Synthesis, Characterization and Antibacterial Studies of Fe(III) complex of 2,4-dichloro-N-(3-hydroxy-5-(hydroxymethyl)-2-methylpyridin-4-yl)methylene)benzohydrazide	Kavitha Ramdas, Ch Venkata Ramana Reddy and B Sireesha	Journal of Chemistry and Chemical Sciences	Vol.7 (4), 321-327	April 2017	Non Peer reviewed		National	2229-760X					
4	Synthesis, Characterisation and Antibacterial Studies of	Kavitha Ramdas, Ch Venkata	Journal of Chemistry	Vol.7 (2), 124-	February 2017	Non Peer review		National	2229-760X					

Cd(II) complex of 2,4-dichloro-N-((3-hydroxy-5-(hydroxymethyl)-2-methylpyridin-4-yl)methylene)benzohydrazide	Ramana Reddy and B Sireesha	ry and Chemical Sciences	130		ed								
* 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	Organized by	Date and year	State/National /International	Oral/ Poster
1	"Synthesis, Spectral Characterization and Computational study of Pyridoxal Chloro Acetic Hydrazone"	National Conference on "Frontiers of Chemical Research"	Department of Chemistry, JNTUH	25th-26th October-2013	National	Poster
2	"Biological Studies of Ni(II) complex of 4-fluoro-N-((3-hydroxy-5-hydroxymethyl-2-methylpyridine-4-yl) methylene) benzohydrazide"	National Conference on "Recent Applications in Medicinal and Material Devices"	Department of Chemistry, Nizam college, O. U.	2nd July-2016	National	Poster

3	"DNA binding studies of Zn(II) complex of 2, 4-dichloro-N- ((3-hydroxy-5-hydroxymethyl-2-methylpyridine-4-yl) methylene) benzohydrazide"	International Congress on Recent Advances in Chemistry and Chemical Engineering	Department of Chemistry, JNTUH	July-2016	International	Poster
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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: _____ No. of Patents applied: _____ No. of Patents approved: _____

S.No	Month and Year	National/ International/ Commercialized	Country	Patent Information	Patent Filed/ Published /Granted	Patent Application no./Grant No.
1						
2.						

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

16. Research Projects:

Total No. Projects:

Major: -

Minor:

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/
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							Submitted
* 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):

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:

SIGNATURE