

Faculty Information

Brief Profile of Faculty in Less than 500 words



She did her Post Graduation in **Analytical Chemistry** from Osmania University College for Women, Koti (OUCW, Koti) during the period 2003 -2005. Immediately after the post-graduation, she joined as a part-time lecturer in Osmania University College for Women, Koti, in 2005. She also worked as “Chemist” from September 2005 till July 2006 in “**Accura Analytical Laboratory**”. In July 2006, she was appointed as an Academic Consultant in Osmania University College for Women, Koti and continued in the said post till May 2007. In August 2007, she was appointed as an Academic Consultant in the Department of Chemistry, Nizam College, OU. Presently she is continuing as an Assistant Professor (Contract) in the Department of Chemistry in Nizam College, OU. She was also a guest faculty at **BMR Degree College, Siddipet**, Medak (Dist), Andhra Pradesh during the academic year 2009 – 2010. She also conducted M.Sc practical sessions for students in the **Department of Forensic Chemistry, Osmania University**, on the invitation of the said Department, during the academic year 2011 – 2012. She is also a **Guest Faculty** at **Sarojini Naidu Vanitha Mahila Vidyalyaya, Nampally; Bhavan’s New Science College, Narayanguda and Vasundhara Degree & PG College, ECIL X Roads, ECIL, Hyderabad** during the academic year 2017-2018. She is also a Teaching faculty for **P.G. Diploma in Analytical Chemistry (PGDAC), Indira Gandhi National Open University (IGNOU) for the academic years 2017-18 & 2018-19**. She has experience in handling instruments like **Atomic Absorption Spectrophotometer (AAS), Flame Photometer, UV-Visible Spectrophotometer, High Performance Liquid Chromatograph (HPLC), and Infrared Spectrophotometer (IR)**. She pursued her research under the guidance of **Dr. Ch.Sarala Devi**, Professor, Department of Chemistry, Osmania University and was awarded the Degree of Doctor of Philosophy in Chemistry, on the Thesis entitled “**Physico-Chemical Studies on the Derivatives of Methylidene Acetohydrazide and their Metal Complexes**” in December 2013. She has five publications in National and International Journals. She has actively participated in several State and National Level Seminars and has presented papers. She has also attended several Refresher Courses and Workshops.

Faculty Information

Detailed CV



1. Personal Details

Name of the faculty	Dr. A.V.Aparna
Gender	Female
Department	Chemistry
PAN	ARLPA4582D
Designation	Assiatant Professor (contract)
Qualification	M.Sc, Ph.D
Date of Joining (Submit Appointment Letter)	15-07-2006
Date of Birth	12-06-1983
Category	OC
Mobile Number	9849509090
E-Mail Id	avyagariaparna@gmail.com
Address	1-9-322/1, Ramnagargundu, Near Satya Hospital, 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)	M.Sc Analytical Chemistry	May 2005	1	65.2%	Osmania University
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	Physico-chemical studies on the Derivatives of Methylidene Acetohydrazide and their Metal Complexes			December 2013	Osmania University
Post Doctorial/ D.Sc./D.Litt.	-			-	-
Any other	-			-	-
*Please provide the scanned copies of certificates					

3. Teaching Experience: Total: 12 yrs UG: 12 yrs PG: 12 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		

National:

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

[illegible]

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/Poster	Organized by	Date and year	State/National /International	Oral/ Poster
1	An experimental and theoretical study on the structural properties of N'-[(E)-(5-chloro-2-hydroxyphenyl) methylidene] acetohydrazide	Indian Council of Chemists, 31 st Annual Conference	Oral	Indian Council of Chemists	26 th – 28 th December, 2012	National	
2							
* Please provide the certificates							

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

S.No	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	Indian Council of Chemists, 31 st Annual Conference	National	26 th	28 th December 2012	Department of Chemistry, Saurashtra University, Rajkot.	Not funded		
2	International Symposium on Chemistry with Computers (CWC – 2014)	International	18 th	19 th January, 2014	IIIT Hyderabad and IICT Hyderabad.	Not funded		
3	Recent Advances in Physical Sciences and Future Challenges (CONIAPS XX)	International	14 th	16 th , July 2017	Faculty of Science, University College of Science, Osmania University, Hyderabad	Not funded		
4	UGC Sponsored Two Day Workshop for Chemistry Teachers		14 th	15 th February, 2017	Department of Chemistry, Raja Bahadur Venkata Rama Reddy Women's College	Not funded		

* 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	National/	Country		Patent Filed/	Patent
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	and Year	International/ Commercialized		Patent Information	Published /Granted	Applicaton 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/ 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