

Faculty Information

Dr. K. Santosh Kumar is presently working as a Assistant Professor in Nizam College, Hyderabad. He has 8 years of teaching experience and 10 years of research experience. He did his postgraduation and doctorate from Osmania University, Hyderabad. He published several papers in reputed national and International journals. He attended several national and international conferences And presented papers. His field of research interest includes synthesis of oxygen/nitrogen heterocycles and their biological evaluation and green chemistry.



Brief Profile of Faculty in Less than 500 words

Faculty Information**Detailed CV****1. Personal Details**

Name of the faculty	K SANTOSH KUMAR
Gender	MALE
Department	CHEMISTRY
PAN	
Designation	
Qualification	MSc Ph.D
Date of Joining (Submit Appointment Letter)	July 1 st 2013
Date of Birth	04-02-1978
Category	OC
Mobile Number	9441125477
E-Mail Id	kondasantosh2005@gmail.com
Address	HMT nacharam, 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 (Chemistry)	04-2002	I	66%	Osmania University
CSIR/UGC-NET /SELT/Any other	UGC-NET	2002	----	-----	-----
Any other					
Research details	Title of Thesis			Month and Year of award	Univ/Board/ Institution with State
M.Phil	-----				
Ph.D	Synthesis and biological activity of heterocycles derived from chromenes and flavanones			Oct-2017	OU
Post Doctorial/ D.Sc./D.Litt.					
Any other					
*Please provide the scanned copies of certificates					

3. Teaching Experience: Total: __6__ yrs UG: 6 yrs PG: 5 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):	10 years		
Area of research :	Synthesis of oxygen/nitrogen heterocycles and their biological evaluation		
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.							

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						

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	Synthesis and antifungal evaluation of novel chromene based dithiocarbamates	Innovations in chemical and pharmaceutical sciences	Oral	Dept of pharmaceutical chemistry, Telangana, university.	14-15 th Feb, 2018	national	oral
2	Synthesis and biological activity of 1,2,4-oxadiazoles	Biochemistry, nutrition and pharmacy.....future challenges.	poster	Dept of biochemistry, Osmania, University	3-5 th sept, 2015	national	poster
3	Synthesis and antimicrobial	Research advances in chemical sciences	poster	Dept of integrated chemistry,	21 st February, 2018	national	poster

	activity of novel urea derivatives			Palamuru, university.			
4	Synthesis and antimicrobial evaluation of novel chromene based benzimidazoles	Drug discovery and development in chemistry applications in Pharma industry	poster	Dept of chemistry, Tirupati, university.	14-15 th sep, 2015	national	poster
* Please provide the certificates							

11. 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	
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* Please provide the proof of organization and sanction letter for funding

12. 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-36 th conference	national	26th	28 th dec 2017	Andhra university	Not funded	-----	-----
2	Maths and physical sciences	international	20th	20 th 2017	Anwarul uloom college	Not funded	-----	-----
3	Nature inspired initiative in chemical trends	international	2nd	5 th march 2014.	IICT, hyderabad	Not funded	-----	-----
4	Nano, bio and material sciences	international	8th	10 th jan, 2014	Dept of physics, nizam college	Not funded	-----	-----
5	Indian science congress-2015	national	3rd	7 th jan, 2015	Mumbai university	Not funded	-----	-----
6	One day seminar.....industry surface	national	6th	6 th aug, 2014	Osmania University	Not funded	-----	-----
7	Advances in chemical sciences	national	27th	27 th aug, 2015	Osmania University	Not funded	-----	-----
8	Recent applications in medicinal and material devices	national	2nd	2 nd july, 2016	Nizam college	Not funded	-----	-----

* Please provide the certificates and sanction letter for funding

13. 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 Applicaton no./Grant No.
1	-----	-----	-----	-----	-----	-----
2.						

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

14. 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

15. 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.)*
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* Audited statement of accounts indicating the revenue generated through consultancy

16. 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

17. 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
1	Santosh kumar	FYIC	Synthesis of novel dithiocarbamates	3months	May 2017
2					
* please provide copy of certificate page or certificate from Head/Principal					

18. 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				

19. 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
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* please provide copy of certificate			

20. 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		

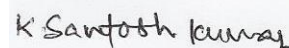
21. Faculty Distinction/Nominations to University/State/National/International bodies.

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

22. 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				

23. Innovation adopted in Teaching (If any, provide details.):
24. Participation in Curriculum design/BOS etc. (copy of minutes of meeting)
25. List of ICT modules prepared (Please provide soft copies of modules, url link/videos):
26. Social outreach programs conducted (If any, proof as photographs, videos, certificate of appreciation, etc):
27. Life Members of any bodies (provide membership details): **Indian science congresses-L33328**
28. Extension activities and institutional social responsibility (If any, provide proof)
29. Contribution to environmental awareness and protection (If any, provide proof)
30. Please provide the details if any MoUs/Linkages (If any, provide MoU letter):
31. Any another relevant information:



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