


Faculty Profile



Name	Dr. Ganesh S. Hegde
Department	Chemistry
Qualification	M. Sc., M. Phil., Ph. D.
Designation	Assistant Professor
Mobile No.	8277231376
E-mail	ganeshwinu16@gmail.com
No. of publications/papers published	ISSN -4, ISBN-1, NON-ISBN-32
No. of papers Presented in Seminars/ Conferences / Workshops	6
No. of Seminars/ workshops/ Lecture programs conducted	7
No. of Refresher/ O.C. / FDP Courseattended	OC-1, RC -2, FDP- 7
No. of Research Projects if any	UGC Sponsored Minor Research Project,- completed- 2. Vision Group on Science and Technology; (SPiCE)/(SSP-UG) Student project: 2010 – 2011.
Title of the Research Project	1. “Synthesis, characterization and study of antimicrobial property of 3d- transition metal complexes derived from quinoline-thiosemicarbazone schiff base”. (VGST) 2. “Synthesis, characterization, and biological activity studies of some quinolone complexes of 3d-transition metals”. MRP-1. 3. “Chemistry of Coordination Compounds derived from Heterocyclic Ligands. MRP-2.
No. of books published (ISBN/NON-ISBN)	--
Significant achievements / awardsreceived, if any.	Prof. G. K. Chaturvedi Memorial Award – 2017, for the best oral presentation of the research paper at ‘Indian Council of Chemists 36 th Annual National Conference’ at School of Chemistry, Andhra University, Visakhapatnam-530003, Andhra Pradesh on 28-12-2017.
If any membership in professional organizations.	1. Krishikuta- Nanikatta (NGO). 2. Life member of Karnataka Rajya Vijnana Parishattu (KRVP) . 3. Life Member Indian Council of Chemists (ICC) (LF/1801). 4. Member of “ Arivu-Achari Balaga ” of Sirsi. 5. Secretary, SWAIM-Sirsi. (UPSC Training Institute run by Swarnavalli Math).

Positions held at present	<ul style="list-style-type: none"> • HOD, Department of Chemistry. • AQAR Promoter of the College.
Any other information	<p>Other Responsibilities / Social Services:</p> <ul style="list-style-type: none"> • Shouldering the Responsibilities as Convener / Co-coordinator for various Union and Gymkhana sections since from the appointment. • Active member and presently the convener of “Science Forum” of the Institution: Organized Student Seminars, Guest Lectures, Lead the College Team to many Science exhibitions. Regularly celebrating National Science Day since 2012. • Member of Researcher’s Forum of the Institution. • Worked as Programme Officer of ‘National Service Scheme’ Unit of the College for three years 01-07-2011 to 19-08-2014: Organized many social Programs, conducted annual special camps, organized National and University level camps at the College. • Successfully guided and completed the student research project funded by State Government through VGST/SSP-UG/SPiCE Project during the period 2010- 2011. Title of the Project: “Synthesis, characterization and study of antimicrobial property of 3d-transition metal complexes derived from quinoline-thiosemicarbazone schiff base”. • Worked as Co-investigator in Minor Research Project Funded by UGC from 2010 – 2012 with the title of the project being “synthesis, characterization, and biological activity studies of some quinolone complexes of 3d-transition metals”. • Worked as Principal investigator in the Minor Research Project funded by UGC, with the title of the project “Chemistry of Coordination Compounds derived from Heterocyclic Ligands”. • Worked as Chief Secretary of Krishikuta- Nanikatta (NGO) Oct. 2003 to 2005. • Head of the Department of Chemistry since 01-11-2015. • Presented a research paper at VI International Conference by Indian Council of Chemists Paris(France) – Brussels(Belgium) 6th to 8th June-2019. Also undertook Europe tour to eight countries. • Coordinator, Career Orientated Course in Analytical Techniques (Chemistry) 01-11-2015 to 2020. • Worked as Coordinator, Internal Quality Assurance Cell (IQAC) of the institution, from 2016 to 2020. • Working as AQAR Promoter since 2020. • Visited as (on 05-02-2021) the member of the external ‘AAA’ committee (Academic and Administrative Audit) to KLE’s G. H. College, Haveri, for the NAAC reaccreditation process of their institution. Gave critical remarks on the exit meeting as well as submitted the audit report. • Worked as the Convener of the college “Webinar Committee” from 5/6/2021 to 27-02-2022 and successfully organized Sixteen webinars. • Bringing “Chem-Whiz” a newsletter since 2011, and converted the same as blog: https://mmcchemwhiz.blogspot.com/ • Organized several ‘Chem-Whiz’ interview programs through ‘Chem-Whiz student editors’ and felicitated those resource persons at their homes.

	<ul style="list-style-type: none">• Organized “Chem-Forum”s 26th Annual convention on 8th February 2019.• Rendering Consultancy services on Water and other Analytical solutions to the public.• Helped in conducting “Soil Analysis” of about 200 samples of agriculturist belonging to Tyagli Panchayat.• Conducted camp in the forest to identify “Medicinal & other useful plants”, with the help of experts of Forestry College, Sirsi.• Addressed the Bore-well water problem (Excessive Iron Contamination) of ‘Sonda Swarnavalli Math’ and suggested the feasible remedies to get rid of the same.• Gave several presentations at various institutions, inaugurated and organized many ‘Science Exhibitions’(Prayoga Pariveekshane), organized lab orientation program to high school teachers etc.• Worked as Subject Expert in the interview committee for Chemistry lecturer post at our sister institutions.• Writing regular column in monthly magazine, writing general articles in several state and district level news papers.• Conducted many field visits / industrial visits as part of the curriculum.• Organized ‘Education Extension Experimentation(EEE)’ an unique students co-curricular activity to boost their capacity to speak and convey a concept to the young learners.
Signature	


Research Articles:

Name with Designation:

Dr. Ganesh S. Hegde,

Assistant Professor, Dept. of Chemistry

<https://orcid.org/0000-0003-4989-2487>

1	Title of the Paper	<i>"Spectroscopy, Electrochemistry, and Structure of 3d-Transition Metal Complexes of Thiosemicarbazones with Quinoline Core: Evaluation of Antimicrobial Property"</i> , Naveen V. Kulkarni, Ganesh S. Hegde , Gurunath S. Kurdekar, Srinivasa Budagumpi, M. P. Sathisha & Vidyanand K. Revankar,
	ISSN / DOI NO.	http://dx.doi.org/10.1080/00387010903329383
	Journal	Spectroscopy Letters : An International Journal for Rapid Communication, 43:3, 2010, 235-246.
	Year of Publication	2010
2	Title of the Paper	<i>Versatility in the coordination behavior of a hexatopic compartmental Schiff-base ligand in the architecture of binuclear transition metal(II) complexes</i> , Budagumpi, S., Kurdekar, G. S., Hegde, Ganesh S. , Bevinahalli, N. H., & Revankar, V. K.
	ISSN / DOI NO.	https://doi.org/10.1080/00958971003802075
	Journal	Journal of Coordination Chemistry, 63(8),1430-1439,
	Year of Publication	2010
3	Title of the Paper	<i>Synthesis, Characterization, and Biological activity studies of Thioquinoline Complexes of 3d-Transition metals</i> . Anand K. Kini, Ganesh S. Hegde and Vidyanand K. Revankar
	ISSN / DOI NO.	0971-5037
	Journal	<i>Journal of Indian Council of Chemists</i> Vol. 30, No. 1 & 2, 2013 pp. 181-193
	Year of Publication	2013
4	Title of the Paper	<i>Copper (II) complexes of 3,5-di-tert-butyl-2-hydroxybenzoylhydrazones of 2-formylpyridine and 2-acetylpyridine, with tautomeric azine-scaffold-based architecture: Synthesis, crystal structures, the effect of counteranions on complexation, and their anti-microbial and anti-tuberculosis evaluation</i> . Ganesh S. Hegde , Sandeep P. Netalkar, Vidyanand K. Revankar:
	ISSN / DOI NO.	https://doi.org/10.1002/aoc.4840
	Journal	Applied Organometallic Chemistry, 2019;33:e4840.
	Year of Publication	2019
5	Title of the Paper	<i>"The Co(II), Ni(II), Cu(II) and Zn(II) complexes of aroylhydrazone of quinolone core: Syntheses, characterization and evaluation of antimicrobial and antitubercular activity"</i>
	ISSN / DOI NO.	https://doi.org/10.1016/j.ica.2021.120352
	Journal	Inorganica Chimica Acta, 522 (2021) 120352. Elsevier Publication. Ganesh S. Hegde , Satish S. Bhat, Sandeep P. Netalkar, Pooja L. Hegde, Avinash Kotian, Ray J. Butcher, Vidyanand K. Revankar,
	Year of Publication	2021
	Signature	

General Articles Published:

1	Title of the article	Editorials in “Chem-Whiz” since 2011.
	News Paper / Magazine and Date of Publication	https://mmcchemwhiz.blogspot.com/
2	Title of the article	“ಅರಣಗುರು” –ತೋಟಶೀಷ್ಯ
	News Paper / Magazine and Date of Publication	‘ಎಂ.ಆರ್.ಎನ್ –ಮೆಲುಕು’ ಪುಸ್ತಕದಲ್ಲಿ ಪ್ರಕಟವಾಗಿದೆ. 2012
3	Title of the article	“ಸೈಕಲ್ಲೇರಿ ಸ್ವಾಸ್ಥ್ಯದಡೆಗೆ! ಸ್ವಸ್ಥ ಭಾರತ ಆಂದೋಲನ”
	News Paper / Magazine and Date of Publication	ಲೋಕದ್ವನಿ, 2ನೇ ಅಕ್ಟೋಬರ್ 2014.
4	Title of the article	‘ಪನ್ನೇಶನ ಹೇರ್‌ಕಟಿಂಗ್ ಪ್ರಸಂಗ’
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 24-10-2019.
5	Title of the article	“ವಿಶಾಖಿಪಟ್ಟಣದಿಂದ ಶಿರಸಿಯ ‘ಲಾಲ್‌ಗೌಡರ್ ನಗರದವರೆಗೆ’ – ವಿಶಾಖಿಪಟ್ಟಣದಲ್ಲಿ ನಡೆದ ಸ್ಪೋರೀನ್ ಅನಿಲ ಸೋರಿಕೆಯ ದುರಂತದ ಕುರಿತು.
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ (ಭಾಗ-I; 09-05-2020, ಭಾಗ-II; 10-05-2020)
6	Title of the article	“ಜೀವಿವೈವಿಧ್ಯದ ಮೂಲ- ಡಿಎನ್‌ಎ-ಕೆಸಿಪಿಸಿಯಿಲ್ಲದ ಕೆಸಿ” 2020 ರ ರಸಾಯನಶಾಸ್ತ್ರದಲ್ಲಿನ ನೊಬೆಲ್ ಪ್ರಶಸ್ತಿ ಕುರಿತು.
	News Paper / Magazine and Date of Publication	ವಿಶ್ವವಾಣಿ (ಭಾಗ-1; 30-10-2020, ಭಾಗ-2; 31-10-2020).
7	Title of the article	2020ರ ನೊಬೆಲ್ ನಾಯಕ –‘ಡಿಎನ್‌ಎ’ (2020ರ ರಸಾಯನಶಾಸ್ತ್ರದಲ್ಲಿನ ನೊಬೆಲ್ ಪ್ರಶಸ್ತಿ ಕುರಿತು.)
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ: (ಭಾಗ-1; 28-11-2020, ಭಾಗ-2; 29-11-2020, ಭಾಗ- 3; 30-11-2020).
8	Title of the article	“ಕೋವಿಡ್ ಕಿವಿಮಾತು”
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 07-05-2021.
9	Title of the article	“ವಿದ್ಯಾರ್ಥಿಗಳ ಕಣ್ಮಣಿ, ಪ್ರಾಚಾರ್ಯರು- ಡಾ. ಕಿಣಿ”. –ಡಾ. ಎ. ಕೆ. ಕಿಣಿಯವರ ನಿವೃತ್ತಿಯ ಸಂದರ್ಭದಲ್ಲಿ ಪ್ರಕಟಿಸಿದ್ದು.
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 31-05-2021.
10	Title of the article	“(ಸಂ)ವೇದನೆ...”
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 03-01-2022.
11	Title of the article	“ಕ್ರಿಯಾಶೀಲ ಪ್ರಾಚಾರ್ಯರು- ಡಾ. ಕೋಮಲಾ ಭಟ್ಟ” –ಡಾ. ಕೋಮಲಾ ಭಟ್ಟರ ನಿವೃತ್ತಿಯ ಸಂದರ್ಭದಲ್ಲಿ ಪ್ರಕಟಿಸಿದ್ದು.
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 28-02-2022.
12	Title of the article	“ಅಂಕಿ ಮೀರಿದ ‘ಅಂಕದುಬ್ಬರ’ಕ್ಕೆ ತುರ್ತುಚಿಕಿತ್ತೆ ಬೇಕೆ?” (ಪ್ರಸಕ್ತ ಲೇಖನ)
	News Paper / Magazine and Date of Publication	ಲೋಕದ್ವನಿ, 22-05-2022.

13	Title of the article	“ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ: ಕನಸು ಹಾಗೂ ವಾಸ್ತವ”
	News Paper / Magazine and Date of Publication	ವಿಶ್ವವಾಣಿ, 16-09-2022.
14	Title of the article	“ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ: ಅನುಷ್ಠಾನ ಹಾಗೂ ಸಂಕಷ್ಟಗಳು”
	News Paper / Magazine and Date of Publication	‘ಹಂಪಿ-ಎಕ್ಸ್‌ಪ್ರೆಸ್’ ಪಾಕ್ಷಿಕ ಪತ್ರಿಕೆಯ ‘ಅಕ್ಟೋಬರ್-ನವೆಂಬರ್-2022’ ಸಂಚಿಕೆ.
15	Title of the article	“ವಿಜ್ಞಾನ” ಅಂಕಣ ಬರಹ-
	News Paper / Magazine and Date of Publication	‘ಸಂಪದ ಸಾಲು’ ಪತ್ರಿಕೆ, ಆಗಸ್ಟ್ 2022 ರಿಂದ.
16	Title of the article	‘ದಿನನಿತ್ಯದಲ್ಲಿ ವಿಜ್ಞಾನ’
	News Paper / Magazine and Date of Publication	‘ಸಂಪದ ಸಾಲು’ ಪತ್ರಿಕೆಯ 16ನೇ ವಾರ್ಷಿಕೋತ್ಸವದ ವಿಶೇಷ ಸಂಚಿಕೆಯಲ್ಲಿ 7 ಲೇಖನಗಳ ಗುಚ್ಛ.
17	Title of the article	“ನಗುಮೊಗದ ಗಣಿತೋಪಾಸಕರು- ಪ್ರೊ. ಎಂ. ಕೆ. ಹೆಗಡೆ” -ಪ್ರೊ. ಎಂ. ಕೆ. ಹೆಗಡೆಯವರ ನಿವೃತ್ತಿಯ ಸಂದರ್ಭದಲ್ಲಿ ಪ್ರಕಟಿಸಿದ್ದು.
	News Paper / Magazine and Date of Publication	ಜನಮಾಧ್ಯಮ, 26-02-2023.
18	Title of the article	“ಅವಳು”
	News Paper / Magazine and Date of Publication	“ವಿರಾಮ”-ವಿಶ್ವವಾಣಿ, 02-04-2023.
19	Title of the article	“ ‘ವಿವಿ’ ಕೊಟ್ಟರೂ ‘ವಿನಿ’ ಕೊಡ- ವಿಘ್ನೇಶ್ವರನ ಪರದಾಟ!”.
	News Paper / Magazine and Date of Publication	ತಿಳಿಹಾಸ್ಯದ ಮಾಸಪತ್ರಿಕೆಯಾದ ‘ಅಪರಂಜಿ’, ಏಪ್ರಿಲ್-2023.
20	Title of the article	“ಮೂಕನ್ಯಾಸ”
	News Paper / Magazine and Date of Publication	‘ಅಪರಂಜಿ’, ಮೇ-2023.
		Individual Blog: “ಅಕ್ಷಿಷ್ಣ ಕರ್ಮಣಃ” https://ganeshwinu.blogspot.com/
	Signature	