

## Faculty Profile



Name	Dr. Veena Hegde
Department	Chemistry
Qualification	M.Sc., PhD.
Designation	Guest Lecturer
Mobile No.	+918317324730
E-mail	hegde.v18@gmail.com
No. of publications/papers published	4
No. of papers Presented in Seminars/ Conferences / Workshops	12
No. of Seminars/ workshops/ Lecture programs conducted	3
No. of Refresher/ O.C. / FDP Course attended	-
No. of Research Projects if any	6
Title of the Research Project	NMR Metabonomics, Drug Relaxitivity, DNA repair mechanism, Antimicrobial activity, Small Peptide Analysis, RNA-Protein Interaction.
No. of books published (ISBN/NON- ISBN)	-
If any significant achievements/ awards received	-
If any membership in professional organizations	-
Positions held at present	Lecturer (Temporary)
Any other information	

(Veena Hegde)

Signature

## Research Articles:

Name with Designation:

Dr. Veena Hegde

Guest Lecturer

Chemistry Department

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1	Title of the paper	The ejc disassembly factor pym is an intrinsically disordered protein and forms a fuzzy complex with rna.
	DOI	<a href="https://doi.org/10.3389/fmolb.2023.1148653">https://doi.org/10.3389/fmolb.2023.1148653</a>
	Journal	Frontiers in Molecular Biosciences
	Date of publication	March 2023
2	Title of the paper	Antimicrobial peptides with potential for biofilm eradication: Synthesis and structure activity relationship studies of battacin peptides
	DOI	<a href="tps://doi.org/10.1021/jm501084q">tps://doi.org/10.1021/jm501084q</a>
	Journal	Journal of Medicinal Chemistry
	Date of publication	December 2014
3	Title of the paper	Synergetic effect of size and morphology of cobalt ferrite nanoparticles on proton relaxivity
	DOI	<a href="https://doi.org/10.1049/iet-nbt.2013.0009">https://doi.org/10.1049/iet-nbt.2013.0009</a>
	Journal	IET NanoBiotechnology
	Date of publication	December 2014
4	Title of the paper	An inhibitor of nonhomologous end-joining abrogates double-strand break repair and impedes cancer progression (Acknowledged)
	DOI	<a href="https://doi.org/10.1016/j.cell.2012.11.054">https://doi.org/10.1016/j.cell.2012.11.054</a>
	Journal	Cell
	Date of publication	December 2012



(Veena Hegde)

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