

**JSS College for Women (Autonomous),
Saraswathipuram, Mysuru-09
Staff Individual Profile**



Sl. No	Particulars	Details
Personal Information		
1	Name and Designation	G. MAHADEVAPRASAD
2	Department	MICROBIOLOGY
3	Education Qualification	M.Sc., M.Phil.
4	Email Address	gmpjmp77@gmail.com
5	Previous Service (If Any)	2005-06 at Sri Lakshmi Hayagreeva Degree College, Mysore – 1year 2006-14 at Mandavya First Grade College, Mandya – 8 years
Research and Development		
6	List of Publications	<p>1. In vitro Antagonistic Activity of Some Actinomycetes and Fungal spp. isolated from Rhizosphere of Maize against <i>Fusarium</i> sp. By Bio-control Dual Inoculation Method. International Journal of Pure & Applied Bioscience - ISSN: 2320 – 7051 Int. J. Pure App. Biosci. 6 (6): 1225-1234 (2018)</p> <p>2. Physico-Chemical Analysis Of Rhizospheric Soil Of Maize (<i>Zea Mays L.</i>) And Its Effects On Maize Disease Incidence (In Vivo) In Karnataka Journal of Agricultural Research Agric Res J 56 (3) : 568-571, September 2019 DOI No. 10.5958/2395-146X.2019.0008</p>

		<p>3.Human metapneumovirus-An Old Virus in the New World JSSCW QUEST-Journal of Science, Humanities, Commerce & Management, March 2025, Volume 8, Issue 1, ISSN 2321-0052</p> <p>4. Antimicrobial Potentials of some India Spices: A Review JSSCW QUEST-Journal of Science, Humanities, Commerce & Management, March 2025, Volume 8, Issue 1, ISSN 2321-0052</p> <p>5. Probiotics for the Sustenance of Human Health-A Review JSSCW QUEST-Journal of Science, Humanities, Commerce & Management, July 2025, JSSCW Quest Volume 8, Issue 2, ISSN 2321-0052</p>
7	Conferences Attended	List enclosed (Annexure-1)
8	Training Programs attended	List enclosed ((Annexure-1))
9	Research and Development projects submitted	UGC sponsored Minor Research Project – 2016-2018 Total cost of the Project -1,00,000/-
10	Research and Development projects Awarded	-----
11	Research Interests	-----
12	Other Achievements (If Any)	Qualified in K-SET Lecture Eligibility Examination -2018
13	Member	1.Member-BOE in Microbiology-UOM –During 2012-13 2. Member- BOE in Microbiology- Govt. Women's College, Mandya. During 2018-19 3. Member- BOE in Microbiology- Yuvaraja College, UOM –During 2019-20 4.Member- BOE in Microbiology-St. Philomina College, Mysuru–During 2022-23 5. BOE Chairperson in Microbiology-JSSCW, Mysuru 2023-24

		<p>6. Member – BOS in Microbiology-JSSCW, Mysuru from 2016</p> <p>7. Executive committee member-AMI, Mysore chapter- 2015-2016</p>
--	--	--

Annexure-1

Sl. no	Date	FDP/Webinar/ Conference/wo rkshop/Orienta tion Programs /Refresher course /Short term course	Title	Name of the Institution
1	1 st December 2016	Orientation Programs	Quality enhancement In higher education –Issue and concern	UGC-HRM centre& CDC University of Mysore, Mysore
2	3 rd March 2018	Workshop	Harnessing potentialities of teachers for stakeholder delight	JSS COLLEGE FOR WOMEN Saraswathipuram, Mysuru-09 Indian society for training and development ,Mysore chapter
3	8th & 9th June,2020	FDP	ICT A Novel Means to Fortify the Faculty In Life Sciences.	Aurora's Degree & PG College,Chikkadpally,Hyderabad
4	22 nd & 23 rd June 2020	FDP	e-content preparation and effective presentation of online classes using ICT tools	JSS College of Arts and Commerce , Gundlupet
5	26 th June 2020	Webinar	Building More Resilient Education System: Innovative Experience and Lessons Learned during the Covid-19 Pandemic	JSS COLLEGE FOR WOMEN (An Autonomous College of University of Mysore) Saraswathipuram, Mysuru-09
6	29th JUNE 2020	Conference	LIFESCIENCES	Department of Microbiology, K.R.COLLEGE OF ARTS & SCIENCE, KOVILPATTI
7	30 th June,2020	Webinar	Genetic Study of Plasmid Mediated Quinolone Resistance in Clinical Isolates of Gram Negative Bacilli	Aurora's Degree & PG College,Chikkadpally,Hyderabad
8	30 th June, 2020	Webinar	Emerging Trends in GeneticEngineering	Department of Biochemistry/ Biotechnology/Microbiology CHAITANYA DEEMED TO BE UNIVERSITY) (Estd. u/s 3 of UGC Act, 1956 and Hanamakonda, Warangal Urban-

				506001, Telangana, India
9	6 th July 2020	Webinar	Investigation of potential new treatments for diabetes, cancer and COVID-19	Department of Zoology, Mizoram University Aizawl
10	10 th & 12 th July 2020	Webinar	Emerging trends and prospects in Biotechnology	Department of Biotechnology The Oxford College of Science Bangalore
11	9 th January 2021	Seminar	Implementation of NEP-2020 in Karnataka	Karnataka RajyaMahavidyalayaShikshakSangh, UOM, ,KSOU, KSHEC,& CESS
12	15 th & 16 th March 2021	FDP	Leadership development programme	UGC-HRM centre University of Mysore, Mysore
13	18 th &19 th march 2021	Workshop	Exploring the clinical manifestation and immunizations efficacy –A post covid scenario	Department of Microbiology The Oxford College of Science Bangalore Indian Academy of Sciences
14	25th July 2020	Webinar	Use of molecular dynamics simulation in biomedical research	Department of Biotechnology Siddaganga Institute of Technology, Tumakuru
15	27 th & 28 th July 2020	Webinar	Recent advances in biological techniques :Methods & applications	Department of Biochemistry Rayalseema University A.P
16	21 st January 2021	Webinar	Technical Writing – An overview	JSS COLLEGE FOR WOMEN (An Autonomous College of University of Mysore) Saraswathipuram, Mysuru-09
17	30 th June and 1 st July 2021	Webinar	Nurturing Leadership	JSS COLLEGE FOR WOMEN (An Autonomous College of University of Mysore) Saraswathipuram, Mysuru-09
18	30 th July 2020	Webinar	e-content development	JSS COLLEGE FOR WOMEN (An Autonomous College of University of Mysore) Saraswathipuram, Mysuru-09
19	1 st & 2 nd Dec 2022	Workshop	Recent Advances in Life Sciences	Dept. of microbiologySaradavilas College , Mysore
20	12 th Dec 2022	Webinar	Microbial Diversity	Dept. Of Microbiology SBRR Mahajana First Grade College, Mysore
21	13 th Feb 2023	Webinar	Advances in Material Science	Faculty of Science Department, JSS College of Arts, Commerce & Science, Nanjanagudu

22	19 th to 23 rd 2023	Webinar Series	World Environment Day	Mysore Science Foundation, Mysore
23	24 th June 2023	Seminar	Research Methodology	JSS College of Arts, Commerce & Science, Ooty Road, Mysore
24	18 th July 2023	Workshop	Intellectual Property Rights(IPR'S) for Academia, Researchers & Industries	CSIR-Central Food Technological Research Institute, Mysore
25	7 th Aug 13 TH 2023	FDP	Play Acting-Present Scenario	Mount Carmel College, Bengaluru
26	27 th Sept. 2023	Webinar	DNA finger printing and Advances in Genomics	Dept. of Bioinformatics and BiotechnologyKarnataka State Akkamahadeve Women University, Vijayapura
27	12 th to 20 th Feb 2024	FDP	NEP 2020 Orientation & Sensitization Programme	Malaviya Mission Teacher Training Programme
28	25 th to 28 th Feb. 2024	Webinar series	National Science Day	Mysore Science Foundation, Mysore
29	24 th July 2024	Workshop	Capacity Building for Teachers	JSS College for Women (Autonomous), Mysuru
30	8 th Nov. 2024	Workshop	Fluorescence Microscopy	CIIR, Jyothi Institue of Technology, Thathaguni, Bengaluru
31	21 st & 22 nd Jan. 2025	Workshop	Probiotics: Applications in Poultry Industry	The SSR activity under the DST-SERB-CRG project-Organized by DOS in Microbiology, Manasagangotri, UOM, Mysuru
32	15 th Feb 2025	Workshop	Research Methods: Trends in the use of Tools and Techniques	JSS College for Women (Autonomous), Mysuru
33	25 th to 28 th Feb. 2025	Webinar series	National Science Day	Yuvarajas College, Mysuru & Mysore Science Foundation, Mysuue
34	6 th March 2025	Workshop	Examination Reforms	JSS College for Women (Autonomous), Mysuru
35	15 th to 19 th April 2025	FDP	Intellectual property rights	MMK and SDM Mahila Mahavidyalaya , Mysuru
36	23 rd to 27 th June 2025	FDP	ICT Tools and Binary Accreditation for Modern Higher Education Institutions	St. Joseph's First Grade College Mysuru
37	19 th July 2025	Capacity Building program	Capacity Building For Teachers	JSS College for Women (Autonomous), Mysuru
38	21 st July 2025 - 25 th July, 2025	FDP	AI – Powered Research Excellenece	De Poul Degree College Mysuru
39	24 th Nov -3 rd Dec 2025	FDP	Research Methodology, Statistical tools and Structural Equation Modeling	Department of Corporate Secretaryship (Shift II)

40	29 th Dec 2025	Workshop	Intellectual Property Rights	JSS College for Women (Autonomous), Mysuru
41	10 th Jan 2026	FDP	Next-Gen Botany:Application of AI in plant Science and Research	JSS College for Women (Autonomous), Mysuru