

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

Profile

Sl. No	Particulars	Details
Personal Information		
1	Name and Designation	Dr. Niveditha Prakash Assistant Professor
2	Department	Microbiology
3	Education Qualification	M.Sc., KSET, Ph.D
4	Email Address	nivedithaprakash@gmail.com
5	Experience	09 years
Research and Development		
6	List of Publications	1. Prakash, N., & Gopal, S. (2014). Analysis of the glycoside hydrolase family 8 catalytic core in cellulase-chitosanases from <i>Bacillus</i> species. <i>International Journal of Computational Bioinformatics and in Silico Modeling</i> , 3(1), 315-320. 2. Prakash, N., & Gopal, S. (2017). Characterization of an extracellular chitosanase from the soil bacterium <i>Bacillus cereus</i> CH12. <i>IIOAB Journal</i> , 8(1), 1-6.
7	Conferences Attended	1. 103 rd Indian Science Congress, Indian Science Congress Association, University of Mysore, Mysore, 3 rd - 7 th January, 2016.

		2. 11 th National Women's Science Congress, Swadeshi Vignana Andolana Karnataka, JSS College for Women, Saraswathipuram, Participated and Chaired a Session, 9 th - 11 th November 2018.
8	Training Programs attended	<p>1. National Workshop "Advance training in Proteomics and Genomics", Department of Studies in Biotechnology and Microbiology, Pooja Bhagavat Memorial Mahajana Post Graduate Centre, Mysore, 14th - 16th September 2011.</p> <p>2. National workshop on Microbial Diversity: DNA to Database, Alagappa University, Karaikudi, February 23 - 25, 2012</p> <p>3. Faculty development programme, Online teaching, learning and research methodology, Government PG College, Bilaspur - Rampur, Uttar Pradesh, July 18th - 29th 2020.</p> <p>4. Lecture Workshop, "Recent Trends in Biodiversity Welfare", JSS College for Women, Saraswathipuram, Mysore, 9th - 10th January 2019.</p> <p>5. Five day national FDP "Vouyage from Genes to genomics" organized by Bhavan's Vivekananda College, Secunderabad, 8th - 12th November 2021</p>
9	Research and Development projects submitted	
10	Research and Development projects Awarded	
11	Research Interests	Bacterial enzymes, Bioinformatics
12	Other Achievements (If Any)	