

## RESUME

Name : Dr. M. SANGEETHA  
Department : Microbiology  
Designation : Assistant Professor  
Category : SF  
Phone No : 9994095060  
Email Id : sangeethakulasekaramohan@gmail.com  
Date of Birth : 02.06.1983  
Date of Joining : 16.06.2016



### Qualification:

Sr.	Category	Name of the Degree	Specialization	Year of Passing	Name of the College/University	% of Marks / Grades Obtained	Class Obtained
1.	<b>UG</b>	BSc	Microbiology	2004	Bharathidasan	55.04%	Second
2.	<b>PG</b>	MSc	Microbiology	2006	Bharathidasan	67.06%	First
3.	<b>Ph.D</b>	Ph.D	Microbiology	2016	Bharathidasan	87%	First

### Academic Experience:

Name of the College	Whether Aided/SF	Designation	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Kamaraj College	SF	Assistant Professor	16.06.2016	-	3	8	20
				Total	3	8	20

**Number of Ph.D scholars registered:**

Sr.	Name of the Scholar	Register Number	Year of Registration	Name of the University
1.	C.EDWARD	20122102101010	2020	MANONMANIAM SUNDARANAR UNIVERSITY
2.	ANAND P	20122102101011	2020	MANONMANIAM SUNDARANAR UNIVERSITY

**Papers Published**

Sr.	Name of the Author	Title of the Paper	Name of the Journal	Year	Vol. No. Issue No.	Page No	Impact of Factor
1.	<b>M. Sangeetha Muniaraj1</b> and Vijayakumar Subramanian2	. In silico and in vitro Studies on Lyngbyamajuscula using against Lung Cancer CellLine (A549)	<i>Journal of Pharcognosy</i>	2018	-	421-428.	-
2.	<b>M.Sangeetha</b> , and M. Menakha.	Lyngbyastatin 2A Potential Drug For Brain, Gastric, Prostate And Ovarian Cancer	<i>INTERNATIONAL JOURNAL OF PHARMACEUTICS&amp; DRUG ANALYSIS.</i>	2018	-	320 – 327	-
3.	Mani,1 Menakha Sridhar*2, <b>M. Sangeetha3</b>	Molecular Docking Of Bioactive Compounds From SyzygiumAqueum Against Type 2 Diabetes Susceptibility Gene TCF7L2'	<i>INTERNATIONAL JOURNAL OF PHARMACEUTICS &amp; DRUG ANALYSIS</i>	2018	-	271 – 278	-
4.	<b>.M.Sangeetha</b> , and M. Menakha	Comparative Studies Of Anti Bacterial Activity In Aloe vera And Achyranthesaspera Against Wound Pathogens'	<i>INTERNATIONAL JOURNAL OF PHARMACEUTICS&amp; DRUG ANALYSIS.</i>	2018	-	286 – 289	-
5.	A.Shakila Papanasam1, <b>M. Sangeetha2</b>	Institutional Waste Water Treatment Using Root – Zone Method'	<i>INTERNATIONAL JOURNAL OF PHARMACEUTICS &amp; DRUG ANALYSIS</i>	2018	-	312 – 319	-
6.	<b>.M.Sangeetha</b> , and M. Menakha	Pompanopeptin B–An Ideal Drug For Treating	<i>INTERNATIONAL JOURNAL OF</i>	2018	-	332 – 338	-

		Thyroid Cancer'	<i>PHARMACEUTICS &amp; DRUG ANALYSIS</i>				
7.	. <b>M.Sangeetha</b> , and M. Menakha	Prediction of cyanobacterial drugs for blood cancer through molecular docking	. <i>INTERNATIONAL JOURNAL OF CURRENT ADVANCED RESEARCH</i>	2018	-	8292-8296	-
8.	. <b>M.Sangeetha</b> , and M. Menakha	Molecular insight of newly identified potential peptide inhibitors of hypoxia inducible factor 1 al causing breast cancer	. Journal of Molecular Structure.	2018		558-563	2.03.
9.	M. Menakha and <b>M.Sangeetha</b>	<b><i>In silico</i> prediction of drug molecule from Ipomoea sepiaria against Type 2 diabetes'</b>	<i>PROGRESS IN MEDICAL SCIENCES.</i>	2018	VOL 3, NO. 1	9-14.	-
10	Muniraj Menakha1*, G. Vinithra1 , MunirajSangeetha2	Isolation and Identification of Potential Ligand Molecules from Glycyrrhizaglabra against EGFR by Molecular Docking Approach Glycyrrhizaglabra Ligand Molecules against EGFR	<b>Bioscience Biotechnology Research Communications</b>	2020	VOL 13 NO 1		
11	Muniraj Menakha1*, G. Vinithra1 , Muniraj Sangeetha2	COMPUTATIONAL DESIGN OF NEW ANALOGUES FROM LYNGBYASTATIN-2 AGAINST EPIDERMAL GROWTH FACTOR RECEPTOR THROUGH MOLECULAR DOCKING	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2020	31(6)	1-10	-

**Conference / Seminar / Workshop / Orientation / Refresher Course / Symposia / Training Programme Attended:**

Sr.	Theme	Place	International / National / State Level	Year	Resource Person / Paper Presentation / Participation
1	Cyanobacterial Drug for Blood Cancer	KAMARAJ COLLEGE THOOTHUKUDI	NATIONAL	2017	PRESENTATION
2	COMPARISON OF ANTIBACTERIAL ACTIVITY FROM SELECTED MARINE ALGAE AND FRESH WATER ALGAE AGAINST ISOLATED PATHOGENS	KAMARAJ COLLEGE THOOTHUKUDI	NATIONAL	2018	PRESENTATION
3	ANTIBACTERIAL ACTIVITY OF SELECTED PLANT EXTRACTS AGAINST FOOD POISONING PATHOGENS	KAMARAJ COLLEGE THOOTHUKUDI	STATE	2019	PRESENTATION
4	SCIENCE ACADEMIES LECTURE WORKSHOP ON RECENT TRENDS IN BIOLOGICAL SCIENCES	KAMARAJ COLLEGE THOOTHUKUDI		2016	PARTICIPATED
5	ONE DAY WORKSHOP ON MUSHROOM CULTIVATION	ST. MARY'S COLLEGE(AUTONOMOUS) THOOTHUKUDI.		2016	PARTICIPATED
6	SCIENCE ACADEMIES LECTURE WORKSHOP ON "RECENT INNOVATIONS IN PLANT SCIENCE	V.O. CHIDAMBARAM COLLEGE THOOTHUKUDI		2018	PARTICIPATED
7	ONE DAY WORKSHOP ON SPIRULINA PRODUCTION TECHNOLOGY	KAMARAJ COLLEGE THOOTHUKUDI		2018	PARTICIPATED
8	HANDS ON WORKSHOP IN OPEN SOURCE REFERENCE MANAGEMENT TOOLS	KAMARAJ COLLEGE THOOTHUKUDI		2019	PARTICIPATED
9	ONE DAY LECTURE WORKSHOP ON 'SPIRULINA IN AQUA CULTURE'	KAMARAJ COLLEGE THOOTHUKUDI		2018	PARTICIPATED
10	RECENT TREND IN MICROBIOLOGY, BIOTECHNOLOGY AND BIOINFORMATICS.	KAMARAJ COLLEGE THOOTHUKUDI		2017	PARTICIPATED

11	SCIENCE ACADEMIE'S LECTURE WORKSHOP ON EMERGING TRENDS IN LIFE SCIENCE	KAMARAJ COLLEGE THOOTHUKUDI		2017	PARTICIPATED
12	NATIONAL SEMINAR ON SEAWEED MARICULTURE	KAMARAJ COLLEGE THOOTHUKUDI		2017	PARTICIPATED

It is certified that all the information provided are true to the best of my knowledge.