

STAFF PROFILE

Department Name: MICROBIOLOGY

Staff Photo



- 1. Staff Name : Dr.S.SRIVIDYA**
- 2. Spouse Name : MR.S.KRISHNAMOORTHY**
- 3. Father Name : MR. B.K.SRINIVASAN**
- 4. Mother Name : MRS. M.KASTHURI**
- 5. Date of Birth : 10.10.1975**
- 6. Date of Appointment in MSCAS: 16-06-2018**
- 7. Date of Joining : 18-06-2018**
- 8. Designation : ASSISTANT PROFESSOR**
- 9. Education Qualification : M.Sc., M.Phil. Ph.D.,SET**
- 10. Permanent Address : NO: A2,PILLAYAR KOIL STREET,
KAMARAJPURAM,
CHENNAI-600 073.**
- 11. Present Address : NO: A2,PILLAYAR KOIL STREET,
KAMARAJPURAM,
CHENNAI-600 073.**
- 12. Phone/Cell No : 98416 79340**

13. Email ID : svbiochemistry@gmail.com

14. Pan Card No (if Available) :

15. Religion : HINDU

16. Community :

BC

17 Academic Qualifications : M.Sc., M. Phil., Ph.D., SET

Highest Academic Qualification : Ph.D

Give Details in the Descending Order (Highest Degree First)

Degree	College	University	Year & Month Of Passing	% of Marks	Class
Ph.D	University of Madras, Guindy Campus.	University of Madras	Feb 2017		
M.Phil	Bharathidasan University	Bharathidasan University	Dec 2005	75%	First class
M.Sc	Sourashtra College	Madurai Kamaraj University	Apr 1998	77%	First class University III Rank
B.Sc	Sourashtra College	Madurai Kamaraj University	Apr 1996	71%	First class

18. Experience:

Total No of Years in:	Years	Months
Teaching	: 22	6
Industry	: -	-
Research	: -	-
After Ph.D	: 5	-

Give the Details Starting from our College

Organization /College	From	To	Designation
Mohamed Sathak College of Arts and Science, Sholinganallur	18-06-2018	Till date	Assistant Professor

19. Research Status: Please tick the appropriate column and give Details

PhD Holder Month and Years of Completion	Registered for PhD Expected Date of submission / Viva-voce			Not yet registered for PhD
YES.Feb 2017-	-	-	-	
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20 Research Topic: - Biochemical Evaluation of Antidiabetic properties of Dihydroxychavicol, a major phenolic compound isolated from the leaves of *Piper betle* linn., in high fat diet fed-low dose streptozotocin induced experimental type 2 Diabetes in rats.

21. Field of Specialization: - Biochemistry

22 Broad area of Research: - Biochemistry

23 Interested Area of Research: -Clinical Biochemistry

24 No. of Books Published (Enclose separate list if needed) --- NIL

25. No. of Papers Published: - 04

International : - 04
National : - Nil
Regional : - Nil

26. Details of Paper Publication:**International Journals:**

S.no	Journal Name	Year & month	Title	ISSN No	Authors	Page Nos
1	International Journal of Pharmacy	2015	Isolation and characterization of major phenolic compounds from the leaves of <i>Piper betle</i> Linn			1215-1233
2	Der Pharmcia Lettre	2015	Hypoglycemic and hypolipidemic properties of hydroxychavicol, a Major phenolic compound from the leaves of <i>Piper betle</i> Linn., studied in high fat diet fed low dose STZ induced experimental type 2 diabetes in rats.			130-140
3	BAOJ DAIABET	2017	Evaluation of Antioxidant properties of Dihydroxy chavicol. A a Major phenolic compound			
4	International Advanced Research journal in science, engineering and technology	2021	Isolation and identification of Methicillin resistant <i>Staphylococcus aureus</i> (MRSA) from cow dung			

29. National Journals: NIL**30. No. of Workshops attended: 3**

S.No	Workshop on	From	To	Venue
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1	Chromatographic Techniques	November 28,2014		University of Madras
2	Prevention and management of iron deficiency anemia in rural girls	February 27,2017		T.S.Narayanswami college of arts and science
3	Frontiers and innovations in Microbiology	October 10,2018	October 11,2018	Mohamed sathak college of arts and science

31. No. of Conferences attended. (As Resource person): Nil

International Conference: Nil

32. National Conference: 3

S.No	Conference Name	Research Paper \ Title	From	To	Venue
1	Dietary Interventions and signaling cascades in health and diseases		February21, 2014	February22, 2014	University of Madras
2	Natural products as therapeutics		September,18, 2014	September,19, 2014	Mohamed Sathak College of Arts and Science
3	Cell death and disease		March,17, 2015	March,18, 2015	University of Madras
4	Phytochemicals in medicinal plants and food		July 30, 2015	July 31, 2015	Bharadhidasan University

33. State Level Conference: 1

S.No	Conference Name	Research Paper \ Title	From	To	Venue
1	Emerging trends in bioscience and management		January 24,2011	January 24,2011	Prof.Dhanapalan college for women, Kelambakkam,chennai

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34. No. of Conferences Participated :

International Conference: 1

S.No	Conference Name	From	To	Venue
1	Technological advances in agricultural ,animal,and medical sciences for better quality of life	March 2,2018		Gurunanak college,Chennai-42

35. National Conference:2

S.No	Conference Name	From	To	Venue
1	Phytochemicals as therapeutics	February 24,2012	February 25,2012	Dr.A.L.M Post graduate institute of basic medical sciences,University of Madras,Chennai-113
2	Innovations in life sciences for sustainable development	January 29,2015		T.S.Narayanswami college of arts and science,navalur,Chennai-103

36. State Level Conference:

37. Details of Grants Applied and Received.

Nil

38. Qualification approval No.A-II/MPV/AP-APPROVAL/2019/051