

## BIO-DATA



1	Name	Dr. S. Karthik					
2	Father's / Husband Name	M. Shanmugam					
3	Designation	Assistant Professor					
4	Date of Appointment	24.01.2023					
5	Date of Birth and age	01/11/1988 & 34					
6	Gender	Male					
7	Address for communication	1/101 A TNAU Nagar 7 <sup>th</sup> Street, Rajakambeeram, Y. Othakadai Post, Madurai – 625 107					
8	Contact Number	+91 7373399417					
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10	Educational Qualifications						
Sl.No	Name of Degree	Subject	Name of College /University	Month & Year of Passing	Class Obtained		
i	Ph.D	Plant Biology and Plant Biotechnology	University of Madras	October, 2021	Highly Commended		
iii	M.Sc	Plant Biology and Plant Biotechnology	University of Madras	April, 2012	First Class		
iv	B.Sc	Botany	Madurai Kamaraj University	April, 2010	First Class with Distinction		
vi	Any other degree -SET	Lifesciences	Mother Teresa Women's University	January, 2017	N.A		
11	Area of Specialization	Lichen Diversity and Bioprospecting					
12	Professional Recognition:(Awards/Prize/Certificate/Fellowships if any mention)	<ul style="list-style-type: none"> <li>•Prof. MS Swaminathan Seed Fund for Post PhD Research– 2022 by MS Swaminathan Research Foundation, Chennai</li> <li>•DAAD – Binationally Supervised Doctoral Degree Fellowship – 2017 – 2019 by German Academic Exchange Service, Germany</li> <li>•Dr. P. D. Sethi Award for Best Research Publication on HPTLC Technique by Anchrom, Mumbai.</li> </ul>					
13	Teaching Experience	10 Months					
14	Research Experience	11 Years					
15	Research Guidance (Numbers only)	P.G		M.Phil		Ph.D	
		Guided & awarded	Guiding Now	Guided & awarded	Guiding Now	Guided & awarded	Guiding Now
		2	-	-	-	-	-
16	Number of conference /Symposia /Seminar / workshop organized	Conference: Nil	Symposia:Nil		Seminar:Nil	Workshop:Nil	
17	Number of conference /Symposia /Seminar / workshop attended	Conference: 3	Symposia:Nil		Seminar:1	Workshop:2	
18	Number of papers presented in conference/ Symposia /Seminar	Conference: 2	Symposia:		Seminar:1		
19	Number of papers Published in	National Journal:1 International Journal:4 <a href="https://scholar.google.com/citations?user=aJhcZjsAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=aJhcZjsAAAAJ&amp;hl=en</a>					
20	Books / Reports / Chapters / General articles etc Published if any (give title and reference)	Natural Product Investigation in Lichens: Extraction and HPLC Analysis of Secondary Compounds in Mycobiont Cultures M Srinivasan, K Shanmugam, HG Neelakantan -Natural Product Biosynthesis: Methods and Protocols, 2022. <a href="https://scholar.google.com/citations?user=aJhcZjsAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=aJhcZjsAAAAJ&amp;hl=en</a>					
21	Details of abroad visit if any (Name of country only)	University of Bayreuth, Germany funded by DAAD (German Academic Exchange Service) – 2017 -2019.					