

Bharath Institute of Higher Education and Research

<u>Faculty Profile</u>

	Personal Details	
< Name>	Mr. B. SURIYA SABARINATH	-
<designation></designation>	Assistant Professor	
<department></department>	Faculty of Agricultural Sciences	(3) (6)
< Name of Institution>	Bharath Institute of Higher Education	
	and Research	
<mobile></mobile>	8610719539	NA X AND
< email>	suriyasabarinath.agri@bharathuniv.ac.in	

Area of Interest	Soil and Applied Microbiology, Industrial Microbiology, Mushroom
	production and Virology

Subjects	s Taught
UG	PG
AGM 101 - Fundamentals of Microbiology	
AGM 201 - Fundamentals of Microbiology	
AGM 301 - Soil and Applied Microbiology	
ENS 201 - Environmental Studies and Disaster	
Management	
AGM 453 - Microbial Quality and Safety of	
Foods	
BAC401 – Plant Pathology	
BAC5L1 – Bio Fertilizers and Bio pesticides	
lab	
BAC5L1 – Fermentation Technology lab	

	A	cademic Backgrour	nd	
Degree	Specialization	University	Class	Month & Year
				of Passing
M.Sc., Agri	Agricultural	Tamil Nadu	I	May, 2017
	Microbiology	Agricultural		
		University		
B.Sc., Agri	Agriculture	Tamil Nadu	I	June, 2015
		Agricultural		
		University		

	Work Experience as on Dec-2020						
Name o	f the	Posit	tion	From		То	
Institution/0	Company						
SRS Instit	ute of	Assis	tant	01.06	.2017	31.01.20	20
Agricultu	re and	Profe	ssor				
Techno	logy						
Bharat Institute of		Assis	tant	03.02.2020		Till Date	
Higher Education		Profe	ssor				
and Research							
Total	<years></years>	Teaching	<years></years>	Research	<years></years>	Administration	<years>.</years>
experience	3 Years		3 Years				
	&7		&05				
	Months		Months				

	Rese	earch Publications	5	
International Journal	National Journal	International Conference	National Conference	Total Number of
				Publications
3	-	1	1	5

	Recent Publications(Journals)- Chronological order
Sl.No	Details
1	B. Suriya Sabarinath ¹ , C. Malarvizhi ² , K. Sivakumar ³ "Studies on the growth and
	yield of tomato (Solanum Lycopersicum L.) Based on Bio inoculants and Inorganic
	Fertilizers". In Plant Archives, Vol. 20 Supplement 2020.
2	C. Malarvizhi ¹ , B. Suriya Sabarinath ² , K. Sivakumar ³ "Comparative Study of Inorganic Fertilizers and Organic Manures on growth and Yield components of Black gram". In Plant Archives . Accepted on December 2020.
3	L. Jeyanthi Rebacca ¹ , M. Dhivya ² , V. Sushmetha ³ B. Suriya Sabarinath ⁴ , "Effect of Marine waste on growth and yield of Rose and chilli plants". In Plant Archives . Accepted on December 2020
	Recent Publications(Conferences) -Chronological order
Sl.No	Details
1	Participated and Presented the paper entitled Laboratory Setup and Skills, Low-tech and High-tech Methods for Mushroom Farm Development in State Level Workshop on Edible Mushroom Cultivation for Self Employment. Held at SRS Institute of Agriculture and Technology, Vedasandur on November 25 th 2019.
2	Participated and Presented the paper entitled Effect of rhizobacterial inoculation on alkaloid aloin content of <i>Aloe vera.</i> in National seminar Conventional and Molecular Strategies for sustainable crop improvement (CMSSCI) held at Department of Genetics and plant breeding, Faculty of Agriculture, Annamalai University during the 16 th and 17th march of 2017.

	Training Programmes Attended
Sl.No	Details in Chronological order
1	Participated in the International Faculty and Research Development Programme
	on Art of Writing Research/Review Articles for Publishing in Peer review Journals
	held on May31, 2020 organized by ACE International Pvt Limited, Singapore
2	Participated in the One week Faculty Development Programme on Open Source
	Tools for Research from June 8 to June 14, 2020 conducted by University of Delhi
	& MHRD, GOI
3	Participated in the Five days Training webinar series on International World
	environmental day support on UN Biodiversity Protection by VOICE from June
	5 to June 10, 2020 conducted by Nagaland University
4	Participated in International Webinar on Intellectual Property Rights, An
	overview: Myth & Realities organised by KIE Society Science & Commerce College,
	Kalamboli, Navi Mumbai, India.
5	Completed the Training conducted under Agri clinic and Agri Business centres (AC
	& ABC) Scheme of Government of India from 27.01.2020 to 11.03.2020 at SRSIAT,
	Dindigul, Tamil Nadu, India.
6	Participated in International Symposium on Research Tools in Biological Science
	(ISRTBS - 18) Organized by the PG and Research Department of Zoology held on
	17 th December 2018 in JKK Nataraja college of Arts and Science, Kumarapalayam,
	Tamil Nadu, India.

	Roles and Responsibilities		
Sl.No	Details		
1	Year Coordinator – 2020 Batch, FOA, BIHER 2020		
2	Website Coordinator, FOA, BIHER 2020		
3	Admission coordinator – SRSIAT, Vedasandur		
4	Assistant Hostel Warden - SRSIAT, Vedasandur		
5	Year Coordinator – 2017 Batch - SRSIAT, Vedasandur		
6	Exam Coordinator - SRSIAT, Vedasandur		
7	Academic Coordinator - SRSIAT, Vedasandur		

	Awards Received
Sl.No	Details
1	Appreciation from CSIR/SRTP/ 2020 for Contribute a mentor on June to August,
	2020