



Dr. Bharathi Raja M
Assistant Professor

Contact

Address : Assistant Professor (Horticulture)
Department of Horticulture
RVS Agricultural College, Thanjavur- 613 402

ID Number : RVSAC 1024

Date of Birth : 15.01.1987

Mobile : 9952133805

Email ID : bharathirajahor@rvsagri.ac.in

Academic Qualification : Ph.D. Horticultural with NET

Teaching Experience : 3. 6 Years

Research Experience : 4 Years 6 Months (as on April 2024)

Area of Specialization / Interest: Spices, Plantation, Medicinal and Aromatic Plants

Publications:

International		National		Others	
Journals	Conference	Journals	Conference	Book Chapters	Books
2		2	1	2	

Patent Files / Published: Nill

Achievements & Awards:

- Best Research Scholar Award
- Best Young Scientist Award In Agriculture Sciences

Events Organized (Workshop / Seminar / Conference):

Sl. No	Type	Events Title	Date	Venue

Events Participated (Workshop / Seminar / Conference): 16

Sl. No	Title of the Event	Organizer & Place	Mode (Online / Offline)	Duration / Period	
				From (date)	To (date)
1	National Seminar on 'FOODXPLORE' 17- 'Bridging Agriculture with Industry'	TNAU, Coimbatore	Offline	15.12.2017	
2	National Conference on SMART SUMMIT - 2017	PEARL - A foundation for Educational Excellence, Madurai	Offline	10.12.2017	
3	Workshop on Grafting Techniques in Vegetables Crops	TNAU, Coimbatore	Offline	8.12.2017	
4	Workshop on Organic Vegetables Production Techniques	TNAU, Coimbatore	Offline	8.12.2017	
5	Workshop on Real -Time PCR Analysis	TNAU, Coimbatore	Offline	7.12.2021	
6	National Seminar on Nanotechnology for Evergreen Revolution	TNAU, Coimbatore	Offline	5.10.2017	6.10.2017
7	Regional Workshop on Preventing Grain Losses: Scientific Approach	TNAU, Coimbatore	Offline	30.8.2017	31.8.2017
8	3 rd Agricultural Scientific Tamil Society, New Delhi	TNAU, Coimbatore	Offline	12.8.2017	13.8.2017
9	National conference on Agrotechnology and Profitable Marketing of	Society for Conservation and	Offline	16.2.2017	17.2.2017

	Tropical Medicinal and Aromatic Plants	Resource Development of Medicinal Plants & TNAU, Coimbatore			
10	Training program on Conservation, Cultivation and Post-Harvest Management of Medicinal and Aromatic Plants	Department of Medicinal and Aromatic Crops (DMAC), HC & RI, TNAU, Coimbatore	Offline	28.5.2017	29.05.2017 & 30 .05.2017
11	National Seminar on Enterprising Mushroom Biotechnology	TNAU, Coimbatore	Offline	16.3.2017	
12	National Congress on New Challenges and Advances in sustainable Micro Irrigation (NCMI-2017)	TNAU, Coimbatore	Offline	1.3.207	2&3.3.2017
13	SYMSAC- VIII. (National Symposium on Spices, Medicinal and Aromatic Crops) Towards 2050- Strategies for sustainable spice production	TNAU, Coimbatore	Offline	16.12.2015	17&18.12.2015
14	Workshop on vetiver	TNAU, Coimbatore	Offline	11.4.2016	
15	GOI-PPV & FRA sponsored awareness Programme on Production of Plant Varieties and Farmers Right.	HC&RI, Periyakulam	offline	1.3.2011	
16	International Horti-Intex 2014	HC & RI, TNAU, Coimbatore	Offline	7.11.2014	8 &9.11.2014

FDP / Training Programs: 6

Sl. No	FDP Name	Date	Conducted by
1.	“Essentials of Research Writing and Using	Feb 17-18	Scrollwell

	Mendeley Reference Manager”		
2.	14 DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON "INNOVATIVE TEACHING STRATEGIES AND TOOLS IN THE DIGITAL AGE"	December 11 - December 24, 2023	Ministry of Education's Institution Innovation Council (IIC GGI Ludhiana)
3.	07 DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON "INNOVATIVE TEACHING STRATEGIES AND TOOLS IN THE DIGITAL AGE"	January 03 - 09, 2024	Scrollwell
4.	14 Days National Level Faculty Development Programme on "Innovative Teaching Strategies And Tools In The Digital Age."	February 01 - 14, 2024.	Scrollwell
5.	Commercial Fruit Production: Pomegranate & Guava	30 Jan - 15 March 2023	Swayam
6	14 DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON "INNOVATIVE TEACHING STRATEGIES AND TOOLS IN THE DIGITAL AGE"	April 01 - 14, 2024	Ministry of Education's Institution Innovation Council (IIC GGI Ludhiana) Gulzar Group of Institutes Ludhiana (Punjab)

Resource Person / Invited Talks / Other Representations: Nil

Sl. No	Topic	Date	Role	Venue / Organized by

Memberships:

Life Member in AIASA-All India Agricultural Students Association member in AISA

List of Publication

Sl. No.	Title of the Article	Name of the first author	Co-Author(s)	Name of the Journal	Year of publication	Indexing
1.	Rooting and Sprouting Performance of Nodal Cutting of Cultivated and Wild Inter Specific <i>Piper</i> Rootstocks.	Bharathi Raja. M	Parthiban S.	International Journal of Chemical studies	2018	5.31 as on 2018
2.	Characterization of vetiver genotypes [<i>Chrysopogon zizanioides</i> Roberty] using ISSR markers	Bharathi Raja. M	Rajamani K	Journal Of Medicinal Plants	2019	5.31 as on 2019
3	Chemical composition of Vetiver root oil obtained by using GCMS analysis	Bharathi Raja. M	Rajamani K	Journal of Pharmacognosy and Phytochemistry	2019	5.31 as on 2019
	Antifouling efficiency of latex producing plant speices distributed in tidal and terrestrial regions of coromantal coast	Selvaraj	Cariton, sathiskumar , Senthil,ankur,Gobala Krishna, Dinesh, Sebastin, Bharathi Raj, suresh and sureshkumar	Biomass Conversion and Biorefinery	2023	NAAS Score: 10.05 Impact factors: 4

4	<p>வெற்றிலையில் ொடல் (பைட்ட ோஃப்ட ோரோ ைரோசிட் டிகோ) ந ாய்க்கு எதிர்ப்புத்தந் லையுள்ள தகுந்த நெர்க்குச்சிகல ளக் கண்டறிதெற் கான ஆய்வு (பைப்தர் பீட்ட ல்) வெற்றிலையில் ொடல் (பைட்ட ோஃப்ட ோரோ ைரோசிட் டிகோ) ந ாய்க்கு எதிர்ப்புத்தந் லையுள்ள தகுந்த நெர்க்குச்சிகல ளக் கண்டறிதெற் கான ஆய்வு (பைப்தர் பீட்ட ல்)</p>			<p>ைரீ யலும் ைர் ப் பயிரிய லும். .</p>	2017	Full length Reserch paper
	<p>வீட்டுத்தோட்ட ம் அமைத்தல்</p>	Dr. M. Bh arathi Raja	Mrs.M.Kal aivani & Ms.S.Santh i	Tara Blooms	Vol.4 issue (11) 2023	NIL

Additional / Special Qualification if any:

Diploma in PC Professional (PCP) at CSC computer center

