

PROFORMA



1. Name of the Teacher : Dr. LATHA, S.
2. Date of Birth : 24/04/1990
3. Designation and Place of work : ASSISTANT PROFESSOR (HORTICULTURE)
4. Mobile No. : 8095836162
5. E-mail : lathafloriculture@gmail.com
6. Qualifications :

Degree	Year of Passing	Institution
B.Sc. (Hort.)	2011	College of Horticulture, Mudigere.
M.Sc. (Hort.) in Floriculture and Landscape Architecture	2013	College of Horticulture, Mudigere.
Ph. D (Horticulture)	2017	College of Agriculture, Dharwad.

7. Professional Experience

Sl. No.	Designation	From	To	Employer	Place of Work
1	Assistant professor (contractual)	1/10/2013	31/07/2014	LATHA, S	College of Horticulture, Mudigere.
2	Assistant professor (contractual)	15/09/2017	30/11/2019	LATHA, S	College of Horticulture, Mudigere.

8. Area of Specialization : FLORICULTURE AND LANDSCAPE ARCHITECTURE

9. Publications : ATTACHED

10. Awards Received : University Gold Medal for getting highest marks in M.Sc. (Hort.) Floriculture dept. (1 No.)
Private gold medal instituted through university (2 No.)
University Gold Medal for getting highest marks in Ph.D. (Hort.) (1 No.)

11. Foreign visits : -nil-

12. Significant contributions : -

Particulars	Title	Year, name of the periodical, volume, issue & page no. / publication agency in the case of books	Authorship position		Page no. of documentary evidence attached
			upto 3	beyond 3	
a. Full length papers published in refereed scientific periodicals (International – 11 papers National – 1 paper)	1. Leaf and flower development studies in different anthurium cultivars for their performance under protected cultivation.	2014, International Journal of Tropical Agriculture,32: 3-4: 479-481. NAAS Rating: 3.03 (International)	1 st author LATHA,S., REDDY B. S. AND SUDEEP H P.		
	2. Evaluation of anthurium cultivars under protected cultivation in hill zone of Karnataka.	2015, Green Farming, 6(4):908-910 NAAS Rating: 4.79 (International)	1 st author LATHA,S., REDDY B. S. AND SUDEEP H P.		
	3. Varietal performance, correlation studies and economics of Anthurium cultivation under protected condition.	2015, Research in Environment and Life Science, 8 (4):773-776 NAAS Rating: 4.09 (International)	1 st author LATHA,S., REDDY B. S. AND SUDEEP H P.		
	4. Genetic variability studies in marigold	2018, International journal of pure and applied bioscience, 6 (3):525-528 NAAS Rating: 4.74 (International)	1 st author LATHA,S. AND P.R. DHARMATTI		
	5. Genetic divergence studies in marigold	2018, Biochemical and Cellular Archives, 17 (2):555-557 NAAS Rating: 4.46 (National)	1 st author LATHA,S. AND P.R. DHARMATTI		
	6. Gamma rays induced mutation studies in marigold Cv. Double Orange in M ₁ generation	2018, International journal of pure and applied bioscience, 6 (3):443-447 NAAS Rating: 4.74 (International)	1 st author LATHA,S. AND P.R. DHARMATTI		

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a. Full length papers published in refereed scientific periodicals	7. Screening of gladiolus (<i>Gladiolus grandiflorus</i> Hort.) genotypes under hill zone of Karnataka	2015, Green Farming, 6(2):354-357. NAAS Rating: 4.79 (International)	3 rd author SUDEEP H P., REDDY B. S., LATHA,S. , DIVYA B AND KALLAPPA NARODE		
	8. Estimation of chlorophyll content of leaf, growth and yield of gladiolus (<i>Gladiolus grandiflorus</i> Hort.) genotypes under hill zone of Karnataka	2015, International Journal of Tropical Agriculture, 33(3):2093-2096. NAAS Rating: 3.03 (International)	3 rd author SUDEEP H P., REDDY B. S., AND LATHA,S.		
	9. Performance of gladiolus (<i>Gladiolus grandiflorus</i> Hort.) genotypes for flowering , flower quality and corm yield under hill zone of Karnataka	2015, Environment and ecology, 21(2):35-38. NAAS Rating: 4.09 (International)	3 rd author SUDEEP H P., REDDY B. S., LATHA,S. , DIVYA B AND KALLAPPA NARODE		
	10. Evaluation and correlation studies of rose cultivars under naturally ventilated polyhouse	2016, Research in Environment and Life Science, 9(9):1097-1099. NAAS Rating: 4.09 (Int.)	3 rd author SHIVAPRASAD S G, NATARAJ S K , LATHA, S. , RAVI C H AND SURYAKANT K VADER		
	11. Performance of rose cultivars under naturally ventilated polyhouse in hillzone	2016, Research in Environment and Life Science, 9(4):441-442. NAAS Rating: 4.09(Int.)	3 rd author SHIVAPRASAD S G, NATARAJ S K , LATHA, S. , ARULMANI AND SURYAKANT K VADER		
	12. Varietal performance and economics of rose cultivation under protected conditions	2017, Research in Environment and Life Science, 10(9):775-776. NAAS Rating: 3.74(Int.)	3 rd author SHIVAPRASAD S G, NATARAJ S K , LATHA, S. , RAVI C H AND SURYAKANT K VADER		
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d)Short communications	1. Evaluation of gladiolus (<i>Gladiolus grandiflorus</i> Hort.) genotypes for growth and yield under hill zone of Karnataka	2014, Research Journal of Agricultural Sciences, 5(6):1310-1311.	3 rd author upto 3 SUDEEP H P., REDDY B. S., LATHA,S. , DIVYA B AND KALLAPPA NARODE	beyond 3	
d) Abstracts	1. Evaluation of anthurium cultivars for their performance under protected cultivation	2013, National Seminar on Protected Cultivation of Horticultural and Value Addition, CM-AB:36.	1 st author LATHA,S.		
	2. Leaf and flower development studies in different anthurium cultivars for their performance under protected cultivation.	2013, National Seminar on Protected Cultivation of Horticultural and Value Addition, CM-AB:37.	1 st author LATHA,S. , REDDY B. S. CHANDRASHEKAR S Y SUDEEP H P. AND NATARAJ S K.		
	3. Correlation coefficient and economics of different anthurium cultivars under protected cultivation.	2013, National Seminar on Protected Cultivation of Horticultural and Value Addition, CM-AB:38.	1 st author LATHA,S. , REDDY B. S. CHANDRASHEKAR S Y SUDEEP H P. AND NATARAJ S K.		
	4. Crop improvement and nutrient management studies in marigold (<i>Tagetes</i> spp.)	2017, Thesis abstracts, UAS, Dharwad, Vol 7	1 st author LATHA,S. AND P.R. DHARMATTI		

e. Chapters published in book	Commonly used ornamental plants Chapters: 1. <i>Holmskoldia sanguine</i> 2. <i>Euphorbia</i>	Kruger brentt publishers		4 th author 7 th author	
e. Laboratory manuals	1. Landscape Architecture, FLA 202 (1+1) 2. Protected cultivation, FLA 302(1+1) 3. Ornamental Horticulture, FLA 101 (2+1) 4. Ornamental Horticulture, FLA 102 (1+1) 5. Commercial Floriculture, FLA 201 (1+1) 6. Commercial Floriculture, FLA 202 (2+1) 7. Protected cultivation of flower crops, FLA 301 (1+1)	2017, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2017, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2013, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2017, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2017, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2013, Department of floriculture and landscape architecture, College of Horticulture, Mudigere. 2017, Department of floriculture and landscape architecture, College of Horticulture, Mudigere.	1 st author LATHA, S, NATARAJ S K AND CHANDRASHEKAR S Y. 1 st author LATHA, S, AND NATARAJ S K 2 nd author NATARAJ S K, LATHA, S, AND CHANDRASHEKAR S Y. 2 nd author NATARAJ S K, AND LATHA, S 1 st author LATHA, S, 2 nd author CHANDRASHEKAR S Y. , LATHA, S, AND NATARAJ S K, 1 st author LATHA, S, AND NATARAJ S K	- - - - -	
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			upto 3	beyond 3	

f. Folders	1. Chenduhoovina sudharitha besaya	2013, Department of floriculture and landscape architecture, College of Horticulture, Mudigere.	2 nd author CHANDRASHEKAR S Y. LATHA, S , NATARAJ S K, and shivkumar	-	
g. Popular articles	1. Hydroponics	2016, Agrobios newsletter, 14(8):47.	1 st author LATHA,S. AND SUJATA M.	-	
	2. Value addition and commercial utility of kokum	2016, Agrobios newsletter, 14(9):54.	1 st author LATHA,S. AND SUJATA M.	-	
	3. Importance and scope of landscape architecture	2016, Agrobios newsletter, 15(3):65-66.	1 st author LATHA,S. AND SUJATA M.	-	
	4. Therapeutic Garden	2016, Agrobios newsletter, 15(3):63-64.	1 st author LATHA,S. AND SUJATA M.	-	
	5. Dry flower technology	2016, Agrobios newsletter, 15(02):56-57.	1 st author LATHA,S. AND SUJATA M.	-	
	6. Bonsai is an art	2016, Agrobios newsletter, 15(02):55-56.	1 st author LATHA,S. AND SUJATA M.	-	
	7. National Flower: Lotus	2017, Agrobios newsletter, 15(10):69.	1 st author LATHA,S. AND SHIVAPRASAD S G.	-	
	8. Marigold the yellow gold	2017, Agrobios newsletter, 15(11):78-79.	1 st author LATHA,S. AND SHIVAPRASAD S G.	-	
	9. Medicinal uses of flowers	2017, Agrobios newsletter, 15(12):73-74.	1 st author LATHA,S. AND SHIVAPRASAD S G.	-	
	10. Aquatic flowers	2017, Agrobios newsletter, 15(09):81-82.	1 st author LATHA,S. AND SHIVAPRASAD S G.	-	
	11. Vanijya beleyagi Gerbera (KANNADA)	2013,Krushimunnade, 26(5):11-13.	1 st author LATHA,S. AND REDDY B. S	-	
	12. Bird of Paradise (KANNADA)	2013,Krushimunnade, 26(6):18-20.	1 st author LATHA,S. AND REDDY B. S	-	
	13. Effect of seed polymorphism on seed quality	2015, Agrobios news letter, 14(7):88.	2 nd author SUJATA M AND LATHA,S.		
	14. Nanotechnology and its application in agriculture	2015,,Agrobios news letter, 14(7):22-23.	2 nd author SUJATA M AND LATHA,S.		
	15. Everlasting Flower- Statice	2017, Agrobios newsletter, 16(3):58-59.	2 nd author SHIVAPRASAD S G AND LATHA,S.	-	

16. Flowering Tobacco	2017, Agrobios newsletter, 16(4):28-29.	2 nd author SHIVAPRASAD S G AND LATHA,S.	-	
17. Flowers more than beauty: Edible flowers	2017, Agrobios newsletter, 16(1):68.	2 nd author SHIVAPRASAD S G AND LATHA,S.	-	
18. Industrial utility of rose and jasmine	2017, Agrobios newsletter, 16(2):55.	2 nd author SHIVAPRASAD S G AND LATHA,S.	-	
19. Spice as a plant protectant	2016, Readers Shelf, 12(8), 4.	2 nd author SUNANDA B, LATHA,S. AND SHILPA K	-	
20. Advanced horticultural techniques practiced in cut flower production	2016, Readers Shelf, 12(8), 5.	2 nd author SUNANDA B, LATHA,S. AND SHILPA K	-	
21. Performance of medicinal and aromatic crops under intercropping system	2016, Readers Shelf, 12(8), 6.	2 nd author SUNANDA B, LATHA,S. AND SHILPA K	-	
22. Gene silencing for plant disease management	2016, Readers Shelf, 12(4), 16.	3 rd author SHILPA K SUNANDA B, AND LATHA,S.	-	
23. New ornamental flower crops for Indian floriculture industry	2016, Readers Shelf, 12(4), 15.	3 rd author SHILPA K SUNANDA B, AND LATHA,S.	-	
24. Biochemical Basis of resistance against major fungal diseases in chilli	2015, Readers Shelf, 12(1), 21.	3 rd author SHILPA K SUNANDA B, AND LATHA,S.	-	

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g. Radio talks	1. Aadunika thotagarikeyalli hasiru mane tantrikatealu (KANNADA)	2015			
	2. Hani rasavari, tantrikategalu (KANNADA)	2015			
	3. Kedigebesaya (KANNADA)	2015			
	4. Raftigagidrakshihanninakoylottaranirvahane (KANNADA)	2015			
	5. Jenukrishi (KANNADA)	2015			
	6. Thotagarikeyallinikarabesayapaddatigalu (KANNADA)	2015			
	7. Hani neeravarihaagutantrikategalu (KANNADA)	2015			
	8. Vanijyahooobelegalabesayakkekela vondusalahogalu (KANNADA)	2015			