

1.	Name	:	Dr. A. KAVIARASU
2.	Designation	:	Assistant Professor (Horticulture)
3.	Department	:	Horticulture
4.	Date of joining	:	02.01.2020
5.	Experience	:	3 Years & 3 Months

Correspondence address	Permanent address
1007/A1, Rajeshwari nagar, Kallupatti Road, Amaravathipudur, Sivagangai Dt, Tamil Nadu, Pincode-630301.	116, Anjugam nagar, Udayampalayam, Chinnavedampatti (PO), Coimbatore Dt, Tamil nadu, Pincode-641049.
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ACADEMIC CHRONICLE

M.Sc., (Horti.) Ph.D., Floriculture (Horti)

QUALIFICATION	INSTITUTION	BOARD / UNIVERSITY	YEAR OF PASSING	PER. / OGPA
Ph.D., Floriculture (Hort.)	Horticulture College and Research Institute, Coimbatore - 641003	TNAU	2016	78.50
M.Sc., Horticulture	Agricultural College and Research Institute, Madurai - 625104	TNAU	2011	79.40
B.Sc., Agriculture	Anbil Dharmalingam Agricultural College and Research Institute, Trichy - 620 009	TNAU	2009	73.10
HSC	Ramnagar Suburban Matriculation Higher Secondary School, Cbe - 641 009.	MATRIC	2005	58.88
SSLC	Ramnagar Suburban Matriculation Higher Secondary School, Cbe - 641 009.	MATRIC	2003	60.00

EXPERIENCE

S. No	Institution	Position	From	To	Experience
1.	Thanthai Roever Institute of Agriculture and Rural Development (Affiliated to Tamil Nadu Agricultural University) Perambalur - 621 115.	Assistant Professor and Head (i/c), Department of Horticulture	18.04.2016	31.07.2017	(One year Four months)
2.	Ramakrishna Mission Vivekananda Educational And Research Institute Faculty, Coimbatore - 641020.	Assistant Professor (Horticulture)	03.08.2017	31.12.2019	(Two year Four months)
3.	Sethu Bhaskara Agriculture college and research foundation, Karaikudi - 630 306.	Assistant Professor and Head (i/c), Department of Horticulture	02.01.2020	Till date*	3 Years & 3 Months*

COURSE HANDLING DETAILS

S. No	Discipline	Name of the course
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	<p>Assistant Professor (Horticulture) (TRIARD, Affiliated to Tamil Nadu Agricultural University, Perambalur – 621 115)</p>	<ol style="list-style-type: none"> 1. EXP 301- Commercial Nursery technology of horticulture crops (0+5) 2. APW 401- Agricultural Project work (0+4) Effect of foliar application of micro nutrients (Zinc, Boric acid and Calcium chloride) on tomato 3. HOR A12- Vegetable and Fruits culture (2+1) I year II semester (Diploma Agri) 4. CAG A21 Commercial agriculture-I (Nursery technology) (0+2) 5. AEX 401 – Rural Agricultural work experience – RAWE (Village stay program + ADO), in charge for Pethanaikenpalayam group students and Industrial tie up Hosur TANFLORA 6. EXP 401-Commercial gardening and Landscaping (0+5) 7. APW 401 - Agricultural project work (0+4) Standardize the effect of growth regulators in Bhendi 8. HOR 211 - Production Technology of Fruits and Plantation Crops (2+1) 9. HOR 312 - Production technology of flower crops, medicinal and aromatic plants (2+1) <p>PRACTICALS TOUR VISITS FOR THE B.Sc., AGRICULTURE and DIPLOMA AGRICULTURE STUDENTS</p> <ol style="list-style-type: none"> 1. HOR 312 - Production technology of flower crops, medicinal and aromatic plants (2+1) HRS Yercaud (4/06/2016 and 5/06/2016) and Shiva Sakthi Flori tech, TANFLORA and Grow more Biotech Hosur visit (study tour) on (22/06/2016 to 25/06/2016 Four days) 2. EXP 301- Commercial Nursery technology of horticulture crops (0+5) Visit to Regional research station, Vridhachalam and Vegetable research Station, Palur (2/7/2016) 3. CAG A21 Commercial Agriculture – I Hybrid seed production (0+2), Nursery technology (0+2) Exposure visit to Rasi seeds, Attur, Tapioca and Castor Research station, Yethapur and Horticulture research station, Yercaud (15.09.2016, 16.09.2016 and 17.09.2016) 4. AEX 402, All India Study Tour Program (0+1) Duration: 18 Days (15.11.16 to 02.12.16)
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2.	Ramakrishna Mission Vivekananda Educational And Research Institute Faculty, Coimbatore.	<ol style="list-style-type: none"> 1. HOR 111 Fundamentals of Horticulture (1+1) 2. HOR 211 Production technology of fruits and plantation crops (2+1) 3. HOR 311 Production technology of vegetables and spice crops (2+1) 4. HOR 411 Production technology of flowers, Medicinal and aromatic crops (2+1) 5. EXP 401 Commercial gardening and landscaping (0+5) 6. EXP 401 Hi-Tech horticulture (0+3) 7. HOR 212 Production Technology for Ornamental Crops, MAP and Landscaping (1+1) 8. HOR 311 Post-harvest management and value addition of fruits and vegetable crops (1+1)
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3.	Sethu Bhaskara Agriculture college and research foundation, Karaikudi	<ol style="list-style-type: none"> 1. HOR 411 Production technology of flowers, Medicinal and aromatic crops (2+1) (2016 batch) 2. PRJ 401-PROJECT WORK (0+3) (2016 batch) 3. HOR 311 Post-harvest management and value addition of fruits and vegetable crops (1+1) (2017 batch) 4. APW 401 - Agricultural project work (0+4) (2017 batch) 5. HOR 112 Production technology of fruits and plantation crops (1+1) (2019 batch) 6. HOR 211 Production Technology for Vegetables and Spices (1+1) (2019 batch) 7. HOR 212 Production Technology for Ornamental Crops, MAP and Landscaping (1+1) (2019 batch) 8. HOR 311 Post-harvest management and value addition of fruits and vegetable crops (1+1) (2019 batch) 9. AEX 402, All India Study Tour Program (0+1) Duration: 19 Days (07.12.22 to 26.01.22) 10. HOR 211 Production Technology for Vegetables and Spices (1+1) (2020 batch) 11. HOR 452 Commercial nursery technology of Horticulture crops (0+10) (2018 batch) 12. HOR 112 Production technology of fruits and plantation crops (1+1) (2021 batch) 13. NCC 101 National Cadets corps (0+1) (2021 batch) 14. NCC 101 National Cadets corps (0+1) (2022 batch) 15. Exposure visit to Horticulture research station, Thadiyankudisai, Coffee Research station, Thandigudi and Horticulture research station, Kodaikanal 2019 batch 16. Exposure visit to commercial nursery, RK Nursery, Thenkasi, 2018 batch
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PUBLICATION DETAILS

Research articles / popular articles

Category	Conference	Journals			Popular article
		Research	Review	Book chapter	
National	2	3	1	1 (ISBN 978-81-947614-6-4)	20 Kovaivanigam
Tamil National conference	1	11			

International	1	2	1 (Poster presentation)		
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PUBLICATIONS

S. No.	Research Articles	NAAS Rating
1.	Kaviarasu, A., Balakrishnan, S and Indirakumar, K. 2017. Environmental Influence under Off-season Production on Yield and Quality Attributes of Mango. <i>Int.J.Curr.Microbiol.App.Sci.</i> 6(2): 494-502.	5.38
2.	Suresh, D., S. Poonguzhali, A. Kaviarasu, S. Abdul Rahuman, S. Rajangam and John Joel, J. 2017. Increased Genetic Variability for Total Plant Yield and Seeds per Pod in M2 Generation of Butter Bean (<i>Phaseolus lunatus</i> L) Variety KKL-1. <i>Int.J.Curr.Microbiol.App.Sci.</i> 6(5): 1167-1172.	5.38
3.	Kaviarasu, A and Selvaraj, N. 2016. Effect of cold storage period of rooted cuttings on field survival percentage in different carnation (<i>Dianthus caryophyllus</i> L.) var. Domingo, Baltico and Bizet. <i>Advances in Life Sciences</i> 5(4), Print: ISSN 2278-3849, 1179-1181.	3.56
4.	Kaviarasu, A and Selvaraj, N.2016. Effect of growth regulators on standard carnation (<i>Dianthus caryophyllus</i> L.) cuttings under polyhouse condition in different var. Domingo, Baltico and Bizet. <i>Advances in Life Sciences</i> 5(4), Print ISSN 2278-3849, 1510-1513.	3.56
5.	Kaviarasu, A and Selvaraj, N. 2015. Optimization of Shooting and Rooting Media for <i>in vitro</i> Propagation on Standard Carnation (<i>Dianthus caryophyllus</i> L.) Cuttings <i>Trends in Biosciences</i> 8(20), Print: ISSN 0974-8431, 5541-5548.	2.70
6.	Morphological performance on storage period of rooted cuttings of carnation under protected polyhouse condition in different var. Domingo, Baltico and Bizet <i>National seminar on current trends and challenges in sustainable agriculture CTCSA, 2109 ISBN 978-93-5351-321-4.</i>	
7.	Kovai Vanigam (Popular articles) (www.kovaiivanigam.com)	20 No.
8.	Tamil Research Articles 'National Conference on Agricultural Scientific Tamil' held at TNJFU, Nagapattinam- 2023	11 No.

S.No.	Name of the Award/seminar/conference/Training	Organized by	Period
1.	Best Young Teacher Award (Science & Tech society for integrated rural improvement)	National conference on doubling farmers income for sustainable and harmonious agriculture (DISHA), Ranchi	2018
2.	Best Paper-Author Award (National Conference on Agricultural Scientific Tamil) in progress	'National Conference on Agricultural Scientific Tamil' held at TNJFU, Nagapattinam	2023
3.	Best Young Scientist Award (National seminar) Technological Influences on Phyto-biotic Stress Management in progress	National seminar, Technological Influences on Phyto-biotic Stress Management, TRIARD-Perambalur.	2023
4.	National seminar on current trends and challenges in sustainable agriculture CTCSA (Paper Presentation)	Ramakrishna mission Vivekananda educational research institute, Cbe- 20	2019
5.	National seminar on tree species (Participation)	Tamil Nadu Agricultural University, Cbe-3	2010
6.	National seminar on "Technological interventions for sustaining the production viable medicine crops in India	Tamil Nadu Agricultural University and South Indian Horticulture Association, Cbe-3	2010
7.	International conference on 6 th Indian Horticulture Congress (Poster presentation)	Tamil Nadu Agricultural University, Cbe-3	2014
8.	International conference on emerging trends in engineering, Management and social sciences (participation)	Universiti Tenga Nasional, Putrajaya Campus, Malaysia	2017
9.	Training on NAIP Project "Value chain on flower for domestic and export market (Participation)	Tamil Nadu Agricultural University, Horticulture Research Station, Ooty - 1.	2015

10.	Directorate of open distance learning “Sugarcane production technology” 96.50 marks (6 months)	Tamil Nadu Agricultural University, Cbe-3	2007
11.	Directorate of open distance learning “Gardening and Landscaping” 66.00 marks (6 months)	Tamil Nadu Agricultural University, Cbe-3	2008
12.	1. Uses of medicinal and aromatic plants 2. Uses of plastics in horticulture 3. Uses of cut flowers and loose flowers 4. Landscaping and lawn maintenance 5. Ornithology	Farmer training (guest lecture) conducted for input dealers DAESI- Diploma in agricultural extension service for input dealer, ATMA Scheme, JDA office, Sivagangai	2020-21

Book publication details

S. No	Title	ISBN	Year of publishing
1.	Growth & development and post-harvest technology of horticultural crops 1	(ISBN 978-81-947614-6-4)	2021

MEDALS AND AWARDS

Fellowships	Medals	Awards	Patents	Others
		Best Young Teacher Award (Science & Tech society for integrated rural improvement)		
		Best Paper-Author Award (National Conference on Agricultural Scientific Tamil) in progress		
		Best Young Scientist Award (National seminar) in progress		

NET/SLET/TET/OTHERS

NET	SLET	TET	Others
ASRB - NET (Flori & Landscaping) Year 2014			

PROGRAMMES ORGANIZED/ ATTENDED

Category	Conference	Workshops	Others
National	2	-	

Tamil National conference	1	-	
International	1	-	

ANY OTHER INFORMATION

S.No.	Nature of work	Period		Year	Month
		From	To		
1.	Residential Tutor - Boys Hostel - Valluvar illam AC&RI, Madurai	17.11.2011	11.04.2012	-	6
2.	(Assistant professor and Head (i/c) Thanthai Roever Institute of Agriculture and Rural Development	18.04.2016	31.07.2017	1	4
3.	ICAR Coaching coordinator for B.Sc. (Agriculture) 2013 - 17 Batch, TRIARD, Perambalur.	01.08.2016	30.04.2017	-	9
4.	Academic ward counsellor for the III rd year B.Sc., Agri 2014-18 (10 students), TRIARD, Perambalur.	18.04.2016	31.07.2017	1	4
5.	Academic coordinator, SBAC & RF, Karaikudi.	02.01.2020	Till date*	3	3
6.	Placement cell coordinator, SBAC & RF,	02.01.2020	30.12.2022	2	-
6.	Academic ward counsellor for the IV th year B.Sc., (Hons) Agri 2019-22 (6 students) SBAC & RF, Karaikudi.	02.01.2020	Till date*	3	3
7.	Academic ward counsellor for the II nd year B.Sc., (Hons) Agri 2021-24 (4 students) SBAC & RF, Karaikudi.	16.02.2021	Till date*	2	2
8.	Academic ward counsellor for the II nd year B.Sc., (Hons) Agri 2022-25 (5 students) SBAC & RF, Karaikudi.	20.04.2022	Till date*	-	11
9.	NCC Care taker officer, SBAC & RF, Karaikudi.	20.04.2022	Till date*	-	11