CURRICULUM - VITAE

S.DEIVASIGAMANI

S/o, Thiru. S.Sivasamy, Devanur west st,& (P.O), Udaiyarpalayam (T.K), Ariyalur (D.T), Pin: 621 806.

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CAREER OBJECTIVE:

To work with a zeal to be the best in whatever I do and to continually develop myself, both professionally and personally. To make a positive contribution through my knowledge, skills, personal commitment and continuously strive for organizational and individual excellence.

EDUCATIONAL QUALIFICATION:

DEGREE	NAME OF INSTITUTION	YEAR OF PASSING	MARKS / AWARDED
Ph .D (AGRONOMY)	Annamalai University Chidambaram	2009-2013	85 %
M.Sc., (AGRI) AGRONOMY	Annamalai University Chidambaram	2007-2009	(OGPA) 9.4/10
B.Sc., (AGRI)	Annamalai University Chidambaram	2003-2007	(OGPA) 8.10/10
PGDCA & PGDCT	Easy Computer Center Chidambaram	2008-2009	80%
HSC	Govt. Hr. Sec. School Ponparappi	2001-2002	80%

ACADEMIC PROFILE:

DEGREE	THESIS TITLE	AREA OF
DEGKEE	THESIS TILE	SPECIALIZATION
Ph .D	Control of water hyacinth	Aquatic
(AGRONOMY)	(Eichhorniacrassipes) by herbicides	Weed Management
	and its impact on aquatic environment	w eeu Management
M .Sc .,(AGRI)	Integrated nutrient management	Crop husbandry,
	studies for (Gloriosasuperba L.)	Nutrient Management

EXPERIENTIAL LERANING:

S.No.	Position	Place of work/Project	From	To	Duration	
1	Assistant Professor in Agronomy	Krishna college of Agriculture and Technology, Srirengapuram: 625532, Usilampatty	01-08-2016	Till now	-	
2	Assistant Professor in Agronomy	PGP College of Agricultural Sciences, Palani Nagar, Namakkal	01-12-2015	30-07- 2016	8 Months	
3	Assistant Professor in Agronomy	Gandhigram Rural Institute, Gandhigram	16-12-2013	31-5-2015	17 Months and 15 days	
4	Senior Research Fellow (SRF)	Faculty of Agriculture, Annamalai University, Annamalai Nagar. NAIP-Researchproject- ICAR-Sponsored by World Bank,	1-04-2012	14-12-2013	20 Months and 14 days	
5	Senior Research Fellow (SRF	Faculty of Agriculture, Annamalai University, Annamalai Nagar. INCID-Research project, Sponsored by Ministry of Water Resources Government of India.	09-09-2009	31-03-2012	30 Months and 21 days	
6	Training on Agro- Industrial Tie-up	Gingelli oil processing industry (OMS Sivajothi Oil Mill) at Virudunagar District, Tamilnadu.	2008	2008	15 Days	
7	Rural Agricultural Work Experience (RAWE)	Kumarachi Block, Vadakkumangudi village, Cuddalore District, Tamilnadu.	2004	2004	3 Months 6.6 Years	
	Total Experience					

COURSES HANDLED WHILE IN TEACHING PROFESSION

Sl. No	Course title	Theory/practical			
Courses	Courses Handling at Krishna College of Agriculture & Technology, Srirengapuram.				
	AGR-101-Principles of Agronomy and Agricultural Heritage	Theory and Practical			
1	(1+1), B.Sc. (Agri.)				
Courses	Courses Handled at PGP College of Agricultural Sciences Namakkal.				
1	AGR-102-Fundamentals of Agricultural meteorology(1+1),	Theory and Practical			
1	B.Sc. (Agri.)				

2	FOR-121- Agroforestry (1+1), B.Sc. (Agri.)	Theory and Practical
3	AGR A11-Agronomy of field crops I (1+1), Dip. (Ag.)	Theory and Practical
4	AGR A22-Dryfarming and agroforestry (1+1), Dip. (Ag.)	Theory and Practical
5	AGR X12 –Irrigation and weed management (1+1), Dip. (Ag.)	Theory and Practical
Courses	handled at Gandhigram Rural Institute-Dindigul	
1	AGR-121-Agricultural meteorology and dry farming,(2+1),	Theory and Practical
1	B.Sc. (Agri.)	
2	AGR- 222 – Crop production-I, B.Sc. (Agri.)	Practical
3	AGR-228 -Short Tour-I (0+1), B.Sc. (Agri.)	Practical
4	AGR-228 -Short Tour -II (0+1), B.Sc. (Agri.)	Practical
5	AGR- 311 – Crop production-II, B.Sc. (Agri.)	Practical
6	AEC 317-Principles of economics and farm management	Theory and Practical
	(2+1), B.Sc. (Agri.)	
7	AGD 0306 –Agricultural economics (3+1), Dip. (Ag.)	Theory and Practical
8	PDCH-205- Bio manure and bio control agents (3+1) – in post	Theory and Practical
	diploma in commercial horticulture (PDCH).	
9	PDCH-205-Short tour-Post diploma in commercial horticulture.	Practical

MANUALS PREPARED

- ➤ AGR-102-Fundamentals of Agricultural meteorology(1+1),
- ➤ AGR A11-Agronomy of field crops-I (1+1),
- ➤ AGR X12 –Irrigation and weed management (1+1).

- ➤ AGR-121-Agriculural meteorology and dry farming (2+1).
- ➤ AGR-222 Crop production-I (0+1).
- ➤ AGR-311 Crop production-II (0+1).
- ➤ AEC-317-Principles of economics and farm management (2+1).
- ➤ AGD- 0306-Agricultural economics (3+1).
- ▶ PDCH- 205-Bio manures and bio control agents (3+1). Post diploma in commercial horticulture

SEMINARS/ CONFERENCES ATTENDED:

SL. No.	NAME OF THE SEMINAR	VENUE	DATE	ORGANIZERS
1	International Conference on Advancing Frontiers in Biotechnology for Sustainable Agriculture and Health (AFBSAH- 2016)	University Auditorium, Society of Biotechnology, Allahabad, UP	25 – 26th February, 2016	Society of Biotechnology, Allahabad, UP

2	National seminar on Recent Trends in Eco Friendly Farming Practices for Food Security(REFFPFS- 2015)	KVK, Gandhigram Rural Institute- Deemed University, Tamil Nadu, India Pin: 624 302	March 12- 13, 2015	Faculty of Agriculture & Animal Husbandry, Gandhigram Rural Institute-DU, Gandhigram, TN.
3	2 International Conference on Agricultural & Horticultural Sciences (AGRI -2014)	Hotel red hills at Hyderabad- 500081,AP, India.	February 03-05, 2014	OMICS Group At Hyderabad, AP, India.
4	National Seminar on Farming System (NSFS-2013)	New auditorium, Annamalai University Annamalai Nagar Pin:608 002	March 19, 2013	Dept of Agronomy Faculty of Agriculture Annamalai University Annamalai Nagar
5	State Conference on Research in Etnomedicines (SCORE-2010)	PMSSS Conference hall, alangudi road, Pudukkattai, Pin:62200	January 28-30, 2010	Tamil Nadu Scientific Research Organization, Arimalam, pudukkottai-622021,
6	National seminar on Sustaining Food Supply, Agro biodiversity and Rural Livelihoods. (SFARL-2010)	Annamalai University Annamalai Nagar Pin:608 002	February 18-19, 2010	Dept of Agronomy Faculty of Agriculture Annamalai University Annamalai Nagar
7	National Conference on New Challenges and Opportunities in Soil Organic matter Research (NECOSOR-2010)	Annamalai University Annamalai Nagar Pin:608 002	February 26, 2010	Dept of soil science and agricultural chemistry, Faculty of Agriculture Annamalai University
8	National seminar onVermitechnology, Use of Biofertilizers and Solid Waste Recycling for Sustainable Rural Development-2010	Gandhigram Rural Institute-Deemed University, Tamil Nadu, India Pin: 624 302	March 23-24, 2010	Department of Biology, Gandhigram, Tamil Nadu, India Pin:624 302
9	National symposium on Integrated Weed Management in the Era of Climate Change (ISWS)	NASC , Complex New Delhi -12	August 21-22, 2010	Indian Society of Weed Science, (ISWS) New Delhi-12
10	National seminar on Sustaining the Food and Nutritional Security Through Processing and Preservation of Foods (IICPT-2009)	Annamalai University Annamalai Nagar Pin:608 002	March 18-19, 2009	Dept of Agronomy Faculty of Agriculture Annamalai University Annamalai Nagar
11	National seminar on Crop Improvement Strategies for Sustainable Agriculture (CISA-2009).	Annamalai University Annamalai Nagar Pin:608 002	March 5-6, 2009	Dept of Agrl.,Botony Faculty of Agriculture Annamalai University Annamalai Nagar

12	International seminar on International Colloquium on "Emerging Biotechnology in Agriculture" Animal health and Productivity (ICEB'09)	Alagappa University Karaikudi-63003, Tamil Nadu, India.	February 22-26, 2009	Schools of Bio-Sciences, Alagappa University, Karaikudi-63003.
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BOOK /CHAPTER PUBLISHED:

Sl.No	Title of Book	Publishers	Year	No of Pages
1	Integrated Nutrient Management Practices for Glori lily (GloriosasuperbaL.) ISBN: 978-3-659-15086-9	Lambert Academic Publishing. GmbH & Co.KG. Germany.	2012	120

AWARD / PAPERS PUBLISHED:

- > Scientist Associate Award "Advancing Frontiers in Biotechnology for Sustainable Agriculture and Health (AFBSAH- 2016)" Society of Biotechnology, Allahabad, UP.
- ➤ Best Poster Presentation Award on "State Conference on Research in Etnomedicine" (SCORE 2010-Spr-ICMR-Govt. of India-New Delhi).

INTERNATIONAL JOURNALS:

Sl.No	Publications	Impact factor
	DEIVASIGAMANI. S (2016). Economics of intercropping systems on Glori	
1	Lily (Gloriosasuperba 1.) In Cashewnut (Anacardium occidentale)	6.384
1	plantations. International Journal of Research in Management, Economics and	0.304
	Commerce, ISSN 2250-057X, Volume 6 Issue 05, Page 12-14.	
	DEIVASIGAMANI. S (2016). Different Levels of Nitrogenous Fertilizer	
	Application for Growth, Flowering and Yield Attributes of Glori lily (Gloriosa	
2	superba L.) Int, J. Herbal Medicine Research; Vol. 1(2): 0010-0026.	1.50
	eSciPub LLC, Houston, TX USA.Website: http://escipub.com/	
	DEIVASIGAMANI. S (2016). Study of bio-efficacy and Phytotoxicity of New	
	Generation Herbicides on Triafamone and Ethoxysulfuron in Direct Seeded Rice	
3	(Oryzasativa).IRA-International Journal of Applied Sciences.	3.46
	Vol. 03Issue 02. ISSN 2455-4499	
	Paper DOI: https://dx.doi.org/10.21013/jas.v3.n2.p4 Crossref (USA).	
	Deivasigamani. S (2016).Effect of Bio-Efficacy And Phytotoxicity Of	
4	Fenoxaprop-P-Ethyl (Whip Super) Groundnut (ArachisHypogaeaL.)	3.827
4	Int, Research J. Natural And Applied Sciences Vol. 3, Issue 4, Pp. 46-52.	3.027
	ISSN: (2349-4077)	
	DEIVASIGAMANI. S (2016). Effect of Bio-efficacy and phytotoxicity of	
5	Fluroxypyr -Meptyl for broad leaf weed control in onion (Allium cepa).	3.761
3	Int, J. Applied and pure science and agriculture. Vol-2, (4), Pp .1-5.	3.701
	E-ISSN: 2394-5532, p-ISSN: 2394-8232.	
	DEIVASIGAMANI. S (2016). Bio-efficacy and phytotoxicity of Triafamone and	
6	Ethoxysulfuron in Transplanted rice (Oryza sativa).Int, J. Multidisciplinary	3.051
	Research and Modern Education. Vol- II, Issue (I),	

	ISSN (Online): 2454 – 6119.	
7	DEIVASIGAMANI. S (2015). Effect of bio-farming techniques on medicinal glori lily (<i>Gloriosa superba</i> L.) and soil fertility status. <i>Int, J.medicnal plant research.</i> (<i>Academic journals</i>) <i>Vol.9</i> (32), <i>pp.863-866.</i> ISSN: 1996-70875, <i>DOI:10.5897/JMPR2010.123</i>	1.79
8	DEIVASIGAMANI. S(2015). Effect of herbicides on fish and histological evaluation of common carp (<i>Cyperinuscarpio</i>). <i>Int, J. Applied Research.</i> , <i>Vol-1</i> , (7), <i>Pp. 437-440. ISSN: 2394-7500</i> .	5.40
9	DEIVASIGAMANI. S(2015). Economic Analysis of Medicinal Herbs in Glori Lily (<i>GloriosaSuperba</i> L.) Under Integrated Nutrient Management Practices. <i>Global. J. Research Analysis.</i> , <i>Vol-4</i> , <i>Issue-4</i> , <i>April-2015</i> , <i>Pp-1-2 ISSN No- 2277-8160</i> .	3.1218
10	DEIVASIGAMANI. S(2015). Invasive alien weeds of water hyacinth in Tamil Nadu irrigation system and the impact on aquatic environment. <i>Int.J. Scientific Research.Vol4 No.2</i> , <i>Pp. 1-4:ISSN 2277-8179</i> .	3.2416
11	DEIVASIGAMANI. S (2014). Influence on Certain Herbicides for the Control of Water Hyacinth (<i>Eichhorniacrassipes</i> (Mart.) Solms) and its Impact on Fish Mortality. <i>Int, JBiofertil&Biopestici, 4:2.ISSN: 2155-6202</i> .	1.05
12	DEIVASIGAMANI.S (2012). Evaluation of Integrated Nutrient Management Practice study for Glori lily (<i>Gloriosa superb L</i>). <i>Int. J. Biomedic Research</i> , <i>Analysis</i> , <i>Vol.</i> 2(6) <i>P</i> : 37-39; <i>ISSN</i> : 0976-8324.	0.409

NATIONAL JOURNALS:

Sl.No	Publications	Impact factor
1	DEIVASIGAMANI.S and RM.Kathiresan(2013). Changes in physicochemical properties of aquatic environment due to herbicidal control of water hyacinth. <i>Green Farming Int. J. Vol.4</i> (1): 123-124. ISSN 0972-5210.	4.79 (NAAS)
2	DEIVASIGAMANI . S and RM.Kathiresan(2013).Impact of herbicidal control of water hyacinth [<i>Eichhorniacrassipes</i> (Mart.) Solms] on aquatic water shed. <i>Int. J. plant Research.</i> , <i>Vol13 No.1</i> , 2013 pp. 121-122: <i>ISSN 0972-5210</i> .	3.05 (NAAS)
3	DEIVASIGAMANI.S and M. Thiruppathi (2013). Agronomic practices for glori lily (Gloriosasuperba L.) uptake and post-harvest soil nutrient status. <i>Green Farming Int. J.</i> Vol.4 (5): <i>Pp.</i> 600-604. <i>ISSN 0974-0775</i> .	4.79 (NAAS)
4	DEIVASIGAMANI.S and K.Thanunathan(2011). Eco-farming techniques on production potential, nutrient uptake and postharvest soil nutrient status of glory lily(<i>Gloriosasuperba L</i>). <i>Int. J. plant Research. Vol.11 p: 215-218; ISSN: 0972-5210.</i>	3.05 (NAAS)
5	DEIVASIGAMANI.S, K.Thanunathan and M.Ravichandran (2011). Integrated Nutrient Management Practices for Glori lily (GloriosasuperbaL.) Ind. J. Medic, Aromat, Plants., Vol. 2(1) Pp: (6-9); ISSN: 0974-7877.	0.221
6	DEIVASIGAMANI. S, K.Thanunathan and M.Ravichandran (2010). Biofarming technology for augmenting the productivity of glori lily. <i>Ind. J. Nat, Sci.</i> , Vol. 1 Pp: 26-29; ISSN: 0976-0997.	0.467

PROCEDINGS:

- ➤ Kathiresan, R.M and S. **DEIVASIGAMANI.**(2013). Invasive spread of water hyacinth in veeranum irrigation system and the impact of herbicidal control on aquatic environment. Proc. 24th Asian-Pacific Weed Science Society Conference, October 22-25, Bandung, Indonesia. p:151-158. ISBN: 978-602-96519-2-8.
- ➤ DEIVASIGAMANI.S,K.Thanunathan and M.Ravichandran(2010).Biofarming technology for augmenting the productivity of glori lily, State Conference on Research in Etnomedicine (TNSRO) p: 14.

CONFERENCES/SEMINARS/ABSTRACT PUBLISHED

- > S. DEIVASIGAMANI (2015). Effect of Organic Farming on Yield Attributes of Medicinal Herbs Glori Lily (*Gloriosasuperba L.*) National seminar on (REFFPFS-2015) p: 68.
- ➤ Kathiresan. RM and S. DEIVASIGAMANI (2013). Invasive spread of water hyacinth in veeranum irrigation system and the impact of herbicidal control on aquatic environment. The 24th APWSS Conference on Bandung, Indonesia. P:40
- ➤ DEIVASIGAMANI.S (2013). Global food grain production A review. UGC-SAP sponsored National Seminar on Farming Systems (NSFS-2013) p: 121.
- ➤ DEIVASIGAMANI.S,K.Thanunathan and M.Ravichandran (2010). Biofarming technology for augmenting the productivity of glori lily State Conference on (TNSRO) p: 14
- ➤ **DEIVASIGAMANI.S** and K.Thanunathan (2009). Yield and economic performance of Cashewnut and Glori lily intercropping under arid farming. **International seminar on** (**ICEB'09**) **p: 10.**
- ➤ **Deivasigamani.S** and Rm.Kathiresan (2010). Indigenous pest and disease management practices for traditional farming systems in India, **National seminar on (SFARL-2010) p: 39.**
- ➤ **DEIVASIGAMANI.S** and Rm.Kathiresan (2010). Climate change on agricultural policy and poverty reduction **National seminar on(SFARL-2010) p: 68-69.**
- ➤ **DEIVASIGAMANI.S,**K.Thanunathan and M.Ravichandran (2010). Effect of biofarming techniques nutrient uptake glori lily, (*Gloriosasuperba L*) and post harvest soil nutrient status. **National seminar on (NECOSOR-2010) p: 13-14.**
- ➤ **DEIVASIGAMANI.S** and Rm.Kathiresan (2010). Herbicide Residues in Environment. **National Symposium on (ISWS) p:24**
- ➤ **DEIVASIGAMANI.S** and Rm.Kathiresan (2010). Integrated control of water hyacinth (*Eichhorniacrassipes* (Mart). Solms . **National symposium on (ISWS) p:49**
- Ragupathi. M and S. DEIVASIGAMANI (2010). Role of Organic Materials for Management of Water Hyacinth. National symposium on (ISWS) p:61
- Ragupathi. M and S. DEIVASIGAMANI (2010) .Ecofriendly Approaches for the Management of Water Hyacinth in Kukkarahali Lake of Mysore in National symposium on (ISWS) p:29
- > Sudhakar.M and S. DEIVASIGAMANI (2010). Weed management practices in Heliconium (Heliciniasp) Cv. Golden torch National symposium on (ISWS) p:69

- ➤ **DEIVASIGAMANI.S,**K.Thanunathan and Rm.Kathiresan (2010).Eco-Friendly farming techniques on glori lily (*Gloriosasuperba l.*) **National seminar on Vermitechnology. p:88**
- > Sudhakar.M and S. DEIVASIGAMANI (2010). Effect of organic inputs in potting media on growth and flowering of heliconium (heliconiasp) cv.golden torch National symposium on (ISWS) p:71
- ➤ **DEIVASIGAMANI.S** and K.Thanunathan (2009).Decentralized food security for India. **National seminar on (IICPT) p: 21**.
- ➤ **DEIVASIGAMANI.S,**G.Murugan and B.Bharathikarthikeyan (2009).Post harvest technology for rice in India **National seminar on (IICPT) p: 22**.
- ➤ B.Bharathikarthikeyan and **DEIVASIGAMANI.S** (2009).Indigenous seed storage methods against insect infestation in Tamil nadu. **National seminar on (IICPT) p: 14.**
- ➤ Vimalendran. L and **DEIVASIGAMANI.S** (2009).Evaluation of combined harvester over traditional practices in paddy harvesting. **National seminar on (IICPT)**
- ➤ **DEIVASIGAMANI.S** and K.Thanunathan (2009).Integrated nutrient Management for *Gloriosasuperba L*. National seminar on (CISA) p: 70.
- ➤ **DEIVASIGAMANI.S** and K.Thanunathan (2009).Growth and yield performance of Cashewnut and Glori lily under intercropping. **National seminar on (CISA) p: 70.**

MEMBERSHIP/RAPPORTEURES DETAILS:

- Rapporteures on National seminar on (REFFPFS-2015), GRI-DU, Gandhigram, TN
- Life member of Indian Journal of Natural Science (IJNS)-Arimalam, Pudukottai, TN.
- Life member of Green Farming-jodhpur-Rajasthan-India.
- > Life member of Medicinal and Aromatic Plants Association of India (MAPAI)-Anand, Gujarat.

TRAININGS / WORKSHOP ATTENDED:

- ➤ Participated workshop on Indo-German workshop on technical feasibility & Economic viability of soil additives and injection techniques (VOGT), Department of Agricultural Economics, Faculty of Agriculture, Annamalai University, Tamil nadu
- ➤ Attended Bankers workshop on Farming Systems for Livelihood security of Small and Marginal Farmers in, Disadvantaged Distict of Tamil nadu (NAIP), Faculty of Agriculture, Annamalai University, Annamalai Nagar.
- > Attended Training Programs on 'Post harvest management of major food grain crops' given by, Faculty of Agriculture Annamalai University and Indian Institute of Crop Processing Technology, Ministry of Food Processing Industries, Govt. of India.
- ➤ **Participated** workshop on "Role of Potassium Nutrition to Sustain Crop Production in Tamil Nadu" (ROPON), Faculty of Agriculture, Annamalai University, Annamalai Nagar.
- **Participated** two days workshop on "Entrepreneurship Development Programme for farm Graduates in Agri business" at Virudhunagar-2007.
- ➤ Participated one day workshop on "Play Your Cards Successfully" Annamalai University Annamalai Nagar.

- > General Participation Certificate on NSS Govt. Hr. Sec. School. Ponparappi-621710.
- ➤ Youth for Rural Reconstruction/Youth for Eco-Development Camp on Govt. Hr. Sec. School, at Ponparappi-621 710.

HOBBIES:

- * Reading Books.
- Participating in Agricultural Extension Activities.
- Playing foot ball.
- Social Service.

LEISURE ACTIVITIES:

Home gardening

LANGUAGES KNOWN: (To speak and write)

- * Tamil
- English

PERSONAL PROFILE:

Name : **S. DEIVASIGAMANI**

Fathers Name : S. Sivasamy
Date of Birth : 01.06.1984

Gender : Male
Marital Status : Married
Citizenship : Indian
Religion : Hindu

Sub caste : MBC-Vanniyar

Co-curricular : NCC

REFERENCES:

1.Dr.K.THANUNATHAN,Ph.D

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2.Dr.Rm.KATHIRESAN, Ph.D,

D.Sc., Professor.

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Cuddalore (District)
Mobile No: 9655188233

E-mail: rm.kathiresan@sify.com

3.Dr.K.PRABAKAR,Ph.D,

Professor of Plant Pathology, PGP college of Agricultural sciences, Palaninagar, Namakkal,

Tamilnadu.

Mobile No:8939808571

DECLARATION

I here by declare you that all the informations furnished above are authentic and accurate.

Yours sincerely

Station: Date :

(S.DEIVASIGAMANI)