Career Objective

❖ To pursue my life with the unquenchable thirst for knowledge and succeed to serve the human race

Educational Qualifications

E-Mail id:

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Madurai - 625 002

Tamilnadu.

Personal Performa:

Father Name : S. Jeevanandham

DOB : 15.05.1988

Gender : Female

Languages known

Read & Write : English, Tamil

Speak : English, Tamil

Marital status : Married

- Completed **Ph.D** (**Agri**), in the year 2018 with an aggregate of **9.40 OGPA** from Agricultural College and Research Institute, Tamil Nadu Agricultural University, Madurai, Tamil Nadu, India (Thesis submitted on March 9th, 2018 waiting for viva).
- Completed M.Sc (Agri), in the year 2014 with an aggregate of 9.11 OGPA from Agricultural College and Research Institute, Tamil Nadu Agricultural University, Madurai, Tamil Nadu, India.
- Completed **B.Sc** (**Agri**), in the year 2009 with an aggregate of **8.71 OGPA** from Anbil Dharmalingam Agricultural College and Research Institute, Trichy, Tamil Nadu, India.
- Completed HSC, in the year 2005 with 87% of marks in Government Girls Higher Secondary School, Melur, Madurai Dt Tamil Nadu, India
- Completed SSLC in Government High School,
 Thumbaipatti, Madurai District Tamil Nadu, India with
 89% of marks.

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- Undergone Agro Industrial Tie-up for 15 days in Rockfort
 Masala Enterprise, Trichy, Tamil Nadu, India.
- Undergone NGO programme for 15 days at Kulithalai,
 Trichy, Tamil Nadu, India.
- Undergone **Village Stay Programme** for **1** month in Alathur taluk, Perambalur, Tamil Nadu for extension work.
- Attachment with Assistant Director of Agriculture for 15 days at Thiruvarur, Tamil Nadu, India.

Technical Skills

- Research platforms: Bioassay tests, Insecticide screening field trials, Mass rearing of natural enemies and pests.
- Experience platforms: A separate Team Handling, Defined the strategies for Micro Finance Groups (JLG) formation, Approval and sanction for JLG Linkages with mainstream, Ensuring the maximum level business promotion, Ensuring the maximum level repayment, Reporting to the Management, Conducting the staff meeting, Ensuring the Loan utilization part, Solving grievances which my team members facing in the field. Transfer of technology to farmers and conducting on campus and off campus trainings for farmers under TN-IAMWARM- E Velanmai.
- Computer platforms: Windows 7, Windows XP and Microsoft office.

Achievements

• Received **student SRF** (Rs. 25,000/ month) for conducting research on "Enumeration of plant resistance against whitefly *Bemisia tabaci* in Chillies (*Capsicum annuum* l.) and its interactions to chilli leaf curl virus (ChiLCuV)" the fellowship provided by M/s The Department of Biotechnology, Government of India, New Delhi during Doctoral programme in the year 2015-2018.

- Participated in Indian Science Congress Association conference at S.V University, Tirupati from January 3 to 7th, 2017.
- Presented a poster in the Indian Science Congress Association conference entitled "Assessment of plant resistance in chillies to whitefly, *Bemisia tabaci* for molecular breeding approaches" at S.V University, Tirupati from January 3 to 7, 2017.
- Participated in the workshop entitled "Functional molecule Identification in Agriculture and Food Industry: High performance Liquid Chromatography (HPLC/UPLC)" at Centre of Innovation, Department of Biotechnology, Agricultural College and Research Institute, Madurai on 11th January 2017.
- Participated in the workshop entitled "Principles and Applications of PCR in Genomics Era" at Centre of Innovation, Department of Biotechnology, Agricultural College and Research Institute, Madurai on 23rd June 2016.
- Participated and presented a poster in the National Expo on Assemblage of Innovation Ideas/work of Post graduate Agricultural Research Scholars held on March 27, 2015.
- Participated and presented a poster in the International Conference on Innovative Insect Management Approaches for Sustainable Agro Eco-System (IIMASAE) held between 27th and 30 th January 2015.
- Qualified ASRB National Eligibility Test (NET) with 53% in the year 2014.
- Received student JRF (Rs. 12,000/ month) for conducting research on Bio-Efficacy and phytotoxicity of Chlorpyrifos 20% EC against Shoot and Fruit Borer in Brinjal and Key insect pests of Citrus in Crystal Phosphate KO scheme, the fellowship provided by M/s Crystal Crop Protection Pvt. Ltd., New Delhi during Master programme in the year 2013-2014.

- Participated National seminar on Algae for sustainable agricultural production at Agricultural College and Research Institute, Madurai on 29th and 30th september, 2014.
- Participated the training programme on e-velanmai organized under world bank –
 TN IAMWARM sponsored e-velanmai project on 12.08.2011.
- School Third in HSC.
- School Third in SSLC
- Tamil exam at district level secured **first** rank held on 2003.
- Won first in the **district level quiz competition** on 16.02.2003

Extra Curricular Activities

- Member in **Junior Red Cross (JRC)** during 2002-2003.
- Indian Red Cross Society, Junior Red Cross **primary level examination** completed on 26.02.2003.
- Participated in the ten days special camping programme on the theme Health youth for healthy India organized at Periyaalampatti village, Trichy, Tamil Nadu from 15.05.2007 to 24.05.2007.
- Participated in the various concurrent programmes organized under N.S.S and completed satisfactorily two years of service during 2005-2007 in the National Service Scheme.
- **Runner** up of **Kho- Kho** in 2006 07, 2008 and 2008-09.
- Won the third place in Mime in the Intra College Cultural Competitions held on 9th feb, 2007 and Kondattam '08 (Inter Cultural Competitions).

Research Experience		
Research Title	:	Studies on the bioefficacy of chlorpyriphos 20 EC against shoot and fruit borer in Brinjal and key insect pests of Citrus

Completed in the Department of Agricultural Entomology, Agricultural College and Research Institute, Madurai in the year 2014.

Research Title : Enumeration of plant resistance against whitefly *Bemisia tabaci* in

Chillies (Capsicum annuum 1.) and its interactions to chilli leaf curl

virus (ChiLCuV)

Completed in the Department of Agricultural Entomology, Agricultural College and Research Institute, Madurai in the year 2018.

Working Experience 1

Project work: TN – IAMWARM – E – Velanmai

Role : JRF

Area of work : Kottaikkaraiyar Sub Basin – Sivagangai Dt, Tamil Nadu, India.

Period : July 2011-July 2012

Working Experience 2

Company : L&T Finance Ltd.,

Designation: Executive

Period : Aug 2009 - Dec 31 2010 (Madurai-Region, Tamil Nadu, India)

Publications

 Niranjanadevi Jeevanandham, Murugan Marimuthu, Senthil Natesan, Shanthi Mukkaiyah and Sathiyamurthy Appachi. 2018. Levels of Plant Resistance in Chillies *Capsicum* spp against whitefly, *Bemisia tabaci*. Int. *J. Curr. Microbiol*. *App. Sci.*, 7(01): 1419-1441 2. Niranjanadevi Jeevanandham, Murugan Marimuthu, Senthil Natesan, Karthikeyan

Gandhi and Sathiyamurthy Appachi. 2018. Plant resistance in chillies Capsicum

spp against whitefly, Bemisia tabaci under field and greenhouse condition.

Journal of Entomology and Zoology Studies., 6(2): 1904-1914.

3. Niranjanadevi, J and Ganapathy N. 2014. Evaluation of Chlorpyriphos 20 EC

against psyllid Diaphorina Citri Kuwayama in Citrus. Indian Journal of Applied

Research., 4 (10).

References

Dr. N. Ganapathy

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Madurai - 625 104

Mobile. No: 99422-66709

Declaration		
belief.	I hereby declare that what I have furnished here is true up to my knowledge and	

Yours Sincerely,

J. NIRANJANADEVI