# RESUME

# E.BALARAMAN, M.Sc., Ph.D., (HORTICULTURE)

S/o G. Elumalai

No: 20, Veera Pandiya Katta Bomman Street,

Kangeyanallore, Katpadi Tk, Vellore Dt. Pin code: 632006. Mobile: +91-9080687496,

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# CAREER OBJECTIVE

I yearn to do work in your organization that presents me with myriads of tasks that challenges my abilities and provides me with opportunities to further the organization goals mean while improving my competence. I am potent enough to face challenges and solving problems with sincerity and honesty

#### PERSONAL DETAILS

Father's name : Mr. G. Elumalai Mother's name : Mrs. E. Shanthi Date of birth : 09-05-1992

Sex : Male Nationality : Indian

Religion : **Hindu** (**Yadhav**)

Marital status : **Married** 

Languages Known : English, Tamil (Working Knowledge)

Working Experience : **7 Years** 

# EDUCATIONAL QUALIFICATION

| Qualification                              | Institution Name   | Year of<br>Completion      | Marks<br>Secured<br>(%/OGP) |
|--|--|----------------------------|-----------------------------|
| S.S.L.C                                    | T.M.K.V.G.BOYS.HR.SEC.SCHOOL,<br>Kangeyanallore, Vellore                 | 2009                       | 40. 0                       |
| H.S.C                                      | T.M.K.V.G.BOYS.HR.SEC.SCHOOL,<br>Kangeyanallore, Vellore                 | 2011                       | 66.5                        |
| B.Sc. (Agriculture)                        | Faculty of Agriculture, Annamalai University                             | 2015                       | 7.24                        |
| M.Sc.(Hort.) In Floriculture and Landscape | Department of Horticulture, Faculty of Agriculture, Annamalai University | 2017                       | 8.62                        |
| Ph.D.,<br>(Horticulture)                   | Department of Horticulture, Faculty of Agriculture, Annamalai University | Thesis Submitting May 2024 | 9.29                        |

#### PAST POSITION

- I was working as a Assistant Professor of Horticulture in Aravindhar Agricultural Institute of Technology and I have handled Eleven courses
  - 1. HOR 111 Fundamentals of Horticulture (1+1) I Sem B.Sc., Hons. (Agriculture),
  - 2. HOR112 Production Technology of Fruits and Plantation Crops (1+1), II Sem for B.Sc., Hons. (Agriculture),
  - 3. HOR 211 Production Technology of vegetable and Species (1+1) III Sem B.Sc., Hons. (Agriculture),
  - 4. HOR 212 Production Technology of Ornamental Crops, MAP's and Landscape (1 +1) IV Sem B. Sc., Hons. (Agriculture),
  - 5. HOR 311 Post Harvest Technology & Value Additions of fruit & vegetable (1+1)V Sem B. Sc., Hons. (Agriculture),
  - 6. EXP 453 Commercial Landscape Gardening (0+10) VIII Sem B.Sc., Hons. (Agriculture),
  - 7. APW 402 Project Report preparation, Presentation and Evaluation (0+1) VIII Sem B.Sc., Hons. (Agriculture),
  - 8. HOR A11 Propagation Methods in Horticultural Crops (0+1)I Sem for Diploma in Agriculture,
  - 9. HOR A12 Vegetable and Fruit Culture (2+1)II Sem for Diploma in Agriculture,
  - 10.HOR A21 Spices, Plantation, Medicinal Plants and Floriculture (1+2) IV Sem for Diploma in Agriculture.
  - 11.CAG A21 Commercial Agriculture (Value Added Products of Fruits and Vegetables (0+2) IV Sem for Diploma in Agriculture.

# **Other Activities**

- Worked as Nodal Officer for ICAR Accreditation had been prepared report of LOI, IEA and SSR in AAIT Tiruvanamalai.
- Acted as DEAN In-charge in the absence of DEAN (2017 to 2019)
- Acted as Principal In-charge for the period ten month from 18-03-2020 to 31.01.2021.
- Acting as Overall Co-ordinator for UG and Diploma Programme as well as Admission Co-ordinator.
- I am conduct National Webinar in (Business Trends in Landscaping).
- I am worked as Farm Superintendent in AAIT Orchard.

- I have done Mass planting of 1500 Coconut (Smapoorna-Hybrid Variety) in AAIT Orchard
- Have Established Glass House, Mist -Chamber, Shade Net and Poly House.
- Have Established 3 ac Botanical Garden and also planted 65
   Medicinal plants in Herbal Garden at AAIT Orchard.
- Have Planted 10 Fruits Crops in AAIT Orchard (Mango, Guava, Sapota, Pomegranate, Amla, Lime, Jack, Jamun, Banana and Papaya.
- Raised more than 55 Agricultural and Horticultural crops in Specimen plots
- Have Established Meteorological Observatory (B Class Type).
- I have done stage flower decoration, flower and fruits bouquets in college functions other Public Places.
- Have created AAIT Brochure, AAIT Website and made an arrangements for Students Record Notes, Student Uniform, etc.,
- Have conducted 10 Km Marathon and also Sports, Cultural Programmes.
- Conducted Horticulture Exhibition at AAIT.
- I was conducted Banana Exhibition for Tiruvannamalai Farmers at AAIT Campus.

# UNDER GRADUATE RESEARCH WORK

"ROLE OF ORGANIC SEED PELLETING ON SEEDLING CHARACTERS IN RICE (*Oryza sativa* L.)" under the guidance of Dr. S. Vennila Assistant Professor (Genetics and Plant Breeding).

# POST GRADUATE RESEARCH WORK

"EFFECT OF ORGANIC NUTRIENTS AND BIO REGULATORS ON GROWTH AND YIELD OF CELOSIA (Celosia *cristata* L.)" under the guidance of Dr. R. Sendhilnadhan Assistant Professor (Horticulture).

# DOCTOR OF PHILOSOPHY RESEARCH WORK

"STANDARDIZATION OF PROTRAY NURSERY PROTOCOL FOR LAWN SPECIES" under the guidance of Dr. J. Padmanaban Assistant Professor (Horticulture).

#### SEMINAR TAKEN

- ➤ M.Sc., Credit Seminar on recent "Advance Techniques in Cut Flower Production"
- Ph.D., Credit Seminar on "Novel Innovation Traditional loose flowers"
- Ph.D., Credit Seminar on "Vertical Farming"

#### SCHOLARLY CONGNITION

"Furnished project I have done a Agro Industrial project on "Snacks and Fish Marketing" - 2015

#### WORKING EXPERIENCE AND COMPUTER LITERACY

- Worked in Cheminova A subsidiary of FMC corporation division Filed officer (June- September 2015). After two years joined as Sales Trainer posting (April- August 2017) worked at Kanchipuram and thiruvaillur district.
- Worked has Assistant Professor (Horticulture) in Aravindhar Agricultural Institute of Technology (August 2017 Dec 2020).
- Working knowledge on computers MS Office, Typewriting and Communication through Internet.

#### • RESEARCH INTEREST

- Crop Management in Loose and Cut Flower Crops
- Breeding of Flower Crops
- Landscape Architecture
- Valued added products in flowers

#### • PUBLICATIONS

- R. Sendhilnathan, E.Balaraman, M.Rajkumar and R.Suresh kumar. 2019. Effect of organic nutrients and bio regulators on flowering and yield attributes of celosia (Celosia cristata L.). Plant Archives Journal.
- R. Sendhilnathan, E.Balaraman, M.Rajkumar R.Suresh kumar and T.R. Barathkumar. 2021. Effect of organic nutrients and bio regulators on certain growth and flower quality attributes of celosia (Celosia cristata L.). Plant Archives Journal.
- D. Kannan, R. Devanathan, E.Balaraman, A. Palanisamy, K. Arulmani and D. Anbarasi 2023 Succinct of spices, flowers, medicinal and aromatics book. Jaya publishing House Delhi.

# • CONFERENCE AND SEMINARS ATTENDED

• International Virtual Conference on "Transforming Agricultural Advisory Services to Mitigate The Effects of The Pandemic for Farmers Welfare" - ICTAAS -2021

- International Conference on "Changing Perspectives in Agricultural and Horticultural Research for Sustainable Development" AIASA Tamil Nadu 2021
- International Virtual Conference on "Startups in Horticulture Industry" (SUHI 2021)
- One day Expert Lecture session on "Role of Soil for Sustainable Agriculture" organized by School of Agricultural Science, Career Point University, Kota.
- International Virtual Conference on "Management of Coastal Ecosystem in Climate Change era" (MCECG- 2021)
- International Virtual Conference on "Efficient Potassium Utilization for Food & Nutritional Security" (EPUFFANS-2021)
- International Virtual Conference on "Startups in Horticulture Industry" (SUHI 2021).
- Online Training Programme on "Advances in Mushroom Cultivation: A Sustainable Key to Food – Nutritional and Employment Security" Organized by NAHEP (ICAR) 2021.
- Webinar on "Landscape Tools for Smart Societies" 2020
- One Day State Level Webinar on "Cultivation of Edible Mushroom" Organized by Dept. of Botany PT. Jawaharalal Nehru College Nawagarh (C.G.) 2022.

# PERSONAL STRENGTH AND SKILLS

- Organizing skill
- Leadership qualities
- Self motivated and creative
- Adaptable
- Cordial behavior
- Can successfully undertake independent assignments and have a knack for teamwork as well.
- Cherish challenging and competitive work environment and hard working.
- Have good and impressive communication and presentation skills.

### EXTRA CURRICULAR ACTIVITIES

- I have attended university level sports games (Basketball)
- I have attended state level camps in NCC and NSS
- I attended UGS sponsored National Seminar (Frontiers in Applied Microbiology)- 2014.

# REFERENCE

#### Dr. P. KARUPPAIAH

Professor (Horticulture),

Faculty of Agriculture,

Annamalai University.

Mobile number: 9842321857

# Dr. K. Haripriya

Professor and Head,

Department of Horticulture

Annamalai University

Mobile number: 9865634567

# DECLARATION

Hereby, I assure that the information furnished above is true. If I get an opportunity to work in your concern, I assure that I shall discharge my duties to the fullest satisfaction of my employer and to the best of my ability.

Place: Kangeyanallure, Vellore

Date: 27/12/2024

Signature

(E.Balaraman)