



Rakesh B

M.Sc Horticulture

Summary

Strong, Energetic, highly motivated young mind seeks for better future

Education

B.Sc. Horticulture, Adhiparasakthi Horticultural College, Kalavai

July 2014 — June 2018

Project - Effect of PPFM on growth and development of African marigold

M.Sc. Horticulture in Plantation, Spices, Medicinal & Aromatic Crops, Horticulture College & Research Institute, TNAU, Coimbatore

August 2019 — December 2021

Thesis - Studies on Growth, Development and Nutrient Evaluation of Coconut Haustorium

Work Experience

Executive Business Development at Growix Agroteq, Madurai

August 2018 — July 2019

- Created Market Linkage to FPC/Farmers for different commodities like Spices, Millets, Pulses, Fruits, and Vegetables.
- Created input linkage on seed and fertilizer to FPC/Farmers.

NIDHI - EIR/ Product Development at ABIS, TBI, TNAU, Coimbatore

January 2022 — April 2022

- Development and commercialization of coconut haustorium based cookies.

Young Professional at National Horticulture Board, Chennai

February 2023 — April 2024

- To assist in implementation of NHB Schemes and Training Programmes
- Follow up and discussion with Cluster Development Agency regarding Theni Banana Cluster and Pollachi Coconut Cluster
- Scrutiny of Nursery Accreditation files

Conference/Seminars

1. Response of Pink Pigmented Facultative Methylotrophs on growth and yield of African marigold
2. Studies on morphology of coconut haustorium during different developmental stages
3. Xerophytic microbes confers drought mitigating and growth promoting potentiality in tomato

Details

Ranipet, India

9524487908

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Skills

Leadership and Teamwork

Critical thinking and problem solving

Computer Skills

Creativity

Flexibility

Languages

Tamil - Native or Bilingual Proficiency

English - Professional Proficiency

Achievements

2013: [Diploma in Computer Application](#)

2020: [CSIR - Summer Research Training Program \(CSIR- SRTP\)](#)

2021: [Best Poster Presentation Award](#)

Achievements

2018: UG - Alumini Secretary

2021: AIASA Coordinator - Complaints and Queries

2021: Cleared ASRB (ICAR) NET

📖 Publications

Books Chapter (ISBN)

1. Intellectual property right issues on Medicinal and Aromatic plants in India
2. Response of PPFM on growth and yield of African marigold
3. Functional foods and nutraceuticals : An overview
4. Effect of GA3 and NAA on growth and yield attributes of Brinjal (Var. Mullukathiri)
5. Isolation and characterization of Azotobacter from the soil
6. Home gardening as a strategy for food insecurity : An overview
7. Public Distribution System and food security in India - Need for multifaceted approaches
8. Insight of plant-microbe interactions in the drought alleviation strategies on crop plants

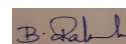
Research Paper

Comprehensive comparative morphology and developmental stages of coconut haustorium

References

B. RAJA, Deputy Director,
National Horticulture Board,
Ministry of Agriculture &
Farmer's Welfare, Government
of India, Guindy, Chennai.
Phone: 9790438540

Dr. A. Ramar, Retd. Professor
Department of Spices &
Plantation Crops, HC&RI, TNAU,
Periyakulam



(Rakesh B)