Remya Rajan K Assistant Professor (Horticulture) & Scientist in Charge (AICRP on Plantation crops) RARS(NZ), Pilicode remyarajan.k@kau.in 8281307144

#### **Summary**

A professional with specialisation in Horticulture (Fruit Science), aiming to contribute expertise in the field of fruit crops, spices, medicinal and plantation crops. Passionate about agricultural research and development, with experience in the management of state and external aided projects.

## Experience

Joined Regional Agricultural Research Station (RARS), Pilicode, Kerala Agricultural University.

as Assistant Professor (Horticulture) in the year 2021

### **Academic Qualifications**

## Post Graduate (M.Sc.) in Horticulture Specialisation in Fruit Science

Dr. Balasaheb Sawant Konkan KrishiVidyapeeth, Dapoli, Maharashtra. (2010-2012)

**Graduate (B.Sc.) in Agriculture** Kerala Agricultural University (2005-2009), College of Agriculture, Padannakkad Kasaragod

## Research projects

Ongoing

### **State Plan Projects**

- Characterization and Evaluation of Coconut Ecotypes: Focus on identifying diverse coconut ecotypes, assessing their performance and traits to improve cultivation practices.
- **Development of D** × **T Hybrids in Coconut**: Developing high-yielding, disease-resistant coconut hybrids.

### External Aided Project – ICAR AICRP on Plantation Crops

• Collaborative research on improving plantation crop varieties, pest management, and overall crop productivity.

# Completed

1. Identification and characterization of Ponniam banana, a superior local cultivar of Kadirur panchayath based on morphological, agronomical and biochemical characteristics.

## Books/Chapters in Books/Booklets/Leaflets

Chapters on Origin, History and importance of coconut in Kerala, and Planting material production in coconut in the book Compendium on Coconut published by Kerala Agricultural University.

## Leaflets (Malayalam):

- 1.Remya Rajan K, Nisha lekshmi, Leena M.K, Sanju Balan, Rajesh Kumar P.P, *Thengile shathreeya krishireethikalum keedaroga niyanthrana margangalum.*
- 2.Remya Rajan K, Chris Joseph, *Thengile poshaka moolakangalude aparyapthatha: lakshanangalum pariharangalum.*

## Other institutional responsibilities

- 1. In charge of Horticultural Nursery
- 2. In charge of TC lab