

## Course Director

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## Co-Course Directors

Smt. Thanuja T. T.  
(Assistant Professor, Dept. of Horticulture)  
Dr. Krishnasree V.  
(Assistant Professor, Dept. of Home Science)  
College of Agriculture, Padannakkad

## Nominations are to be sent to:

Associate Dean  
College of Agriculture  
Kerala Agricultural University  
Padannakkad, Kasaragod  
671314, Kerala  
Phone: +91-467-2280616  
Email: adpad@kau.in  
coapad@kau.in



## APPLICATION FORM

Model Training Course on  
**Post Harvest Management &  
Value Addition in Horticultural Crops**  
22-29 November, 2019

1. Name (In Block Letters)	
2. Gender	
3. Cast/Community	
4. Designation	
5. Age & Date of Birth	
6. Educational Qualification	
7. Nature of Job	
8. Experience	
9. Sponsoring Organization	
10. Office Address	
11. Email	
12. Mobile No.	
13. Aadhar No. *	
14. PAN Number *	
15. Home Address	
16. Learning Expectation From Training Course	
17. Interested Topics for Learning	

\*Mandatory for PFMS transactions

Date:

Signature of Participant

## CERTIFICATE

It is certified that above information was furnished  
as per the office record & was found correct.

Signature & Designation of  
Sponsoring Authority

Model Training Course on  
**Post Harvest Management & Value Addition  
in Horticultural Crops**  
22-29 November, 2019



Sponsored by  
**Directorate of Extension**  
**Ministry of Agriculture & Farmers Welfare**  
New Delhi 110 012

Course Director  
**Smt. Reshmika P. K.**  
Co-Course Directors  
**Smt. Thanuja T. T. & Dr. Krishnasree V.**

Organized by



Department of Horticulture  
**College of Agriculture**  
**Kerala Agricultural University**  
**Padannakkad, Kasaragod, Kerala - 671314**  
&  
**Directorate of Extension**  
**Kerala Agricultural University, Mannuthy**  
**Thrissur, Kerala**



## Objective

India has witnessed increase in horticulture production over the last few years. We are the second largest producer of fruits and vegetables in the world. But the post-harvest losses are still high and the farmers are losing 30-40% of their produce before reaching the final consumer. Several effective ways to reduce post-harvest losses have been evolved by researchers. However, substantial gaps exist in knowledge and technology transfer in this field. The primary goal of the proposed training programme is to disseminate various technically useful practices and adaptive research findings to enhance the knowledge and skill set of agricultural professionals in the field of post harvest management and value addition in horticultural crops. The training would enable them to formulate location specific schemes, which would enhance entrepreneurship among this local self help groups.

## Key Contents

The training course intends to cover topics related to horticulture production and processing scenario, importance of post harvest technologies and value addition in horticultural crops, best on-farm practices to enhance post harvest life of vegetable crops, post harvest management and value addition in coconut and fruit crops, dry flower

technology, technologies and machineries for packaging of fresh and processed horticultural produce, role of post harvest management of horticultural produce in export, protocols required for export of spice and spice products, problems and prospects of export of fruits and vegetables from India, entrepreneurship through processing and value addition in horticulture and quality control.

## Training Methodology

The training methodology would essentially include lectures, interaction with successful entrepreneurs, hands on training, group discussion, visits to various research stations, manufacturing units and agencies involved in promotion of post harvest management of horticultural crops.

## Host Institute

The model training course is conducted at the College of Agriculture, Padannakkad, a constituent college of the Kerala Agricultural University. This college was established with the main focus of addressing agricultural issues of Malabar region. The institute is located at Padannakkad in Kasaragod district of Kerala. The college is well connected by road and rail. Nileswar and Kanhangad are the nearest railway stations. Kannur and Mangalore airports are within 100 km distance. The college is on the side of NH 66, 3 km away from the Nileswar railway station.

## Eligibility

Participation in the model training course is open for agricultural extension workers of various departments who are grassroots level officers under the state government/ KVKs/ SAUs/ICAR institutes. All the applications must be routed through proper channel.

## Facilities Offered

Participants will be paid to and from fare for journey performed by the shortest routes by rail or bus. Travel expenses will be reimbursed restricting to AC III tier train fare on submission of tickets/voucher/necessary certificate in support of their claim. For participants from ICAR/ SAU/ KVKs, travel expenditure has to be borne by the nominating organisation/institute. There is no course fee. Lodging and boarding facilities will be provided free of cost to the participants at COA Padannakkad. Accommodation is strictly meant for trainees only and will not be provided for family members.

\* No DA will be paid by the organisers to the participants.

## Important Dates

Last date for receipt of application: 19.10.2019  
Intimation to selected applicants: 25.10.2019  
For details  
Visit: [www.kau.in](http://www.kau.in)

