



WORKSHOP ON HI-TECH FARMING TECHNIQUES (HYDROPONICS AND VERTICAL FARMING)

6th March, 2024

Organized by

Centre of Excellence - Protected Cultivation, ICAR-IIHR & Society for Promotion of Horticulture, Bengaluru



Objectives of the Workshop :

- ❖ To impart training on Hi-tech farming techniques in different Horticultural crops
- ❖ To familiarize the participants about hydroponics, vertical farming, terrace gardening, aeroponics, aquaponics.
- ❖ To encourage farming in urban and peri-urban spaces

Training includes
Compendium in e-format
Certificate



TRAINING FEE PAYMENT DETAILS :

Pay Rs.1000/- through NEFT to
SOCIETY FOR PROMOTION OF HORTICULTURE
ACCOUNT NO : 37807617355
IFSC Code : SBIN0041187
STATE BANK OF INDIA, IIHR
(After payment sent email to
sphiihr2005@gmail.com)

Rs. 1000 /-



Workshop Content :

The participants shall be trained on the theory and practical aspects of different hi-tech farming techniques with hands – on demonstration

Course Director : Dr. Safeena S.A

Convenor : Dr. Shankara Hebbar

Course Co-Directors: Dr. D. Kalaivanan
Dr. Shilpa Shree K.G.

Date : 6th March 2024

Time : 10.30 am – 4.30 pm

Mode of training : Offline

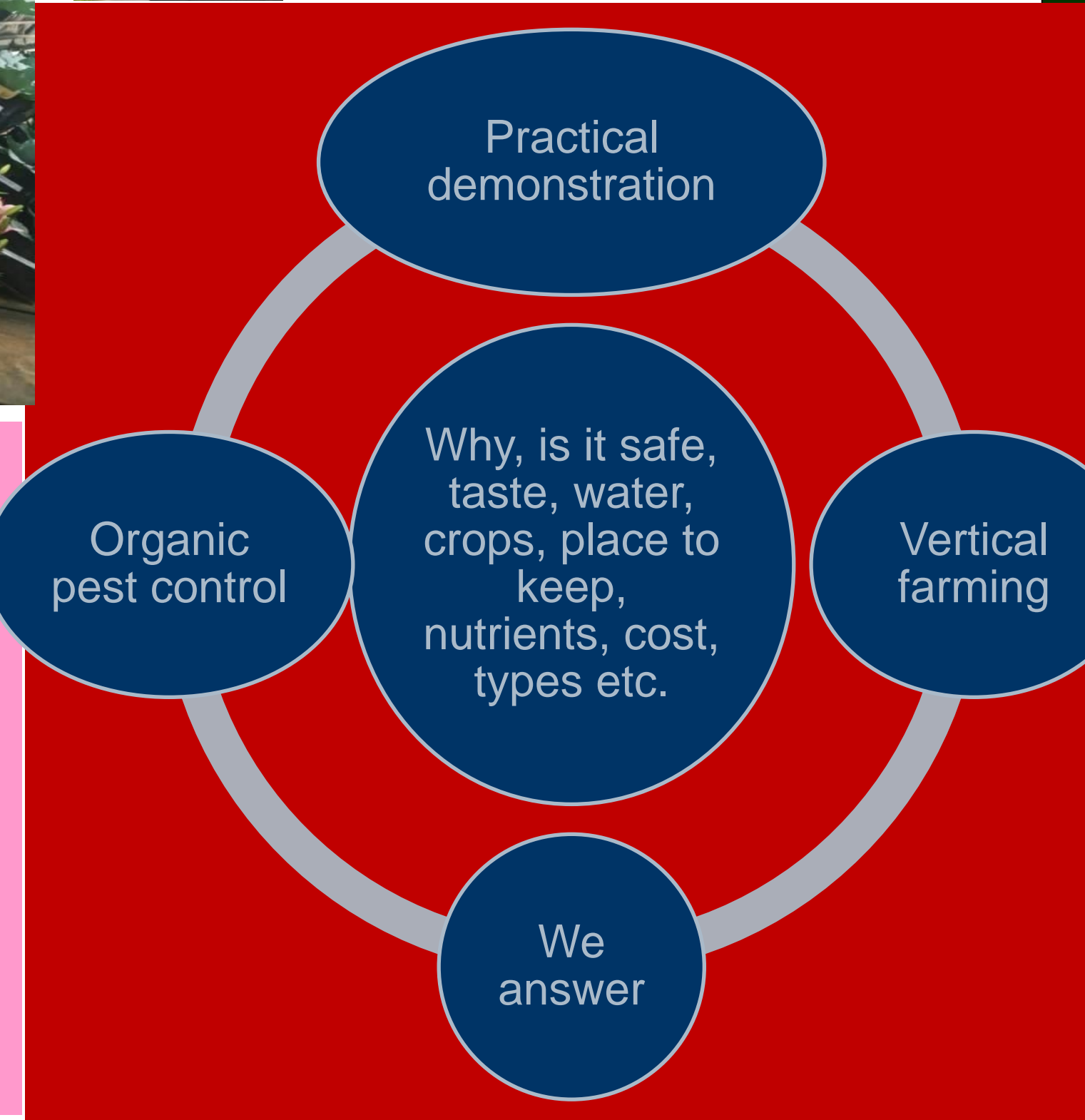
Venue : Centre of Excellence - Protected Cultivation

ICAR – Indian Institute of Horticultural Research,
(IIHR), Hesaraghatta, Bengaluru



WORKSHOP HIGHLIGHTS :

- > HYDROPONICS: NUTRIENT FILM TECHNIQUE (NFT)
- > HYDROPONICS: DEEP FLOW TECHNIQUE (DFT)
- > HYDROPONICS: NFT + WICK SYSTEM
- > VERTICAL FARMING IN DIFFERENT CROPS
- > SOIL LESS FARMING TECHNIQUES



Who are eligible ?

Anybody interested in hi-tech farming techniques of horticultural crops can apply for this workshop. Agricultural and Horticultural Faculty from various Colleges/ Universities, Students from disciplines of Agriculture / Horticulture, Various Government Departments, Farmers, Entrepreneurs, Urban and Peri-urban dwellers are eligible to apply for the workshop



The Workshop will be coinciding with
National Horticultural Fair – 2024 organized by
ICAR- Indian Institute of Horticultural Research, Bengaluru