

# Scientific Program

17<sup>th</sup> International Conference on

# Agriculture & Horticulture

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August 08, 2022 | Webinar

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\*\*\*Sessions will be hosted in GMT+1 (UK Timings)\*\*\*

## Opening Ceremony

### Keynote Forum

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09:45 -10:00 Introduction

10:00-10:45 **Title: Differential composition of epicuticular waxes in wild and domesticated barley affects leaf physiology and plant-herbivore interactions**  
Hagai Cohen, Agricultural Research Organization (ARO), Israel

Sessions: Agricultural Engineering | Agriculture & Food Security | Plant Science | Agricultural Production Systems | Fertilizer & Pesticide | Crop Sciences | Soil & Water Management

10:45 -11:15 **Title: New approaches for Pear (*Pyrus communis* L.) production in sub tropical zones of India: A review**  
Ashok Kumar, Sanskrit University, India

11:15 -11:45 **Title: Health assessment of wheat agroecosystems**  
Hossein Kazemi, Gorgan University of Agricultural Sciences and Natural Resources, Iran

11:45 -12:15 **Title: Biological agents in organic production in Serbia**  
Slavica Stankovic, Maize Research Institute Slobodana, Serbia

12:15 -12:45 **Title: Role of biofertilizers in achieving sustainability in crop production**  
Pragati Yadav, CCS Haryana Agricultural University, India

Lunch Break 12:45 -13:15

13:15 -13:45 **Title: Market chain analysis of onion: The case of northern Ethiopia**  
Belayneh Yohannes, Raya University, Ethiopia

13:45 -14:15 **Title: Toxigenic fungal species in cereal-based foods in Serbia**  
Ana Obradovic, Maize Research Institute Slobodana, Serbia

14:15 -14:45 **Title: Correlation and path coefficient analysis of yield and yield attributing characters of wheat genotypes under heat stress and drought conditions**  
Muktiram Poudel, Tribhuvan University, Nepal

14:45 -15:15 **Title: Horticulture value chain analysis of the state of Rajasthan, India**  
Parashram Patil, The Institute for Natural Resources, India



**15:15 -15:45** **Title: Efficiency of novel nanoparticles from shrimp shells as a nematicide against plant parasitic nematodes**

Dina Elkobrosy, Universities & research Centers District, Egypt



**15:45 -16:15** **Title: Morpho – physiological parameters of different genotypes of safflower (Carthamus tinctorius L.) at various phenophases**

Rahul Raj, Indira Gandhi Krishi Vishwavidyalaya, India

**16:15 -16:45** **Title: Characterization of major anchote producing areas of Ethiopia**

Desta Fekadu Mijena, Ethiopian Institute of Agricultural Research, Ethiopia

**16:45 -17:15** **Title: Shefarms (Rural Women in Agribusiness Initiative) of wheat genotypes under heat stress and drought conditions**

Henry Cofie Fordi, TLI Foundation, USA

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**Awards & Closing Ceremony**

