

Open Access Multidisciplinary Monthly Online Magazine

# AGRICOS

E - N E W S L E T T E R

Volume : 06 Issue : 12 December 2025 Pages: 49

ISSN: 2582-7049



# *Honoring India's Heroes*



[www.agricosemagazine.com](http://www.agricosemagazine.com)

 AgriCos  
e-Newsletter

## I N D E X

Article No.	Article Title	Page No.
01	<b>Bottlenecks in the Utilization of Nspri Technology: A Case Study of Isale Awe Village in Kwara State, Nigeria</b> Patrick Kayode Orimafo	1-4
02	<b>Towards Healthy Mustard Crops: The Power of Integrated Disease Management</b> Aditya Kumar, Manoj Kumar Yadav, Chandrakant Singh, D. Sreekanth, Archana Anokhe and Arjun Lal Yadav	5-7
03	<b>APEDA's Initiatives in the International Year of Millets 2023 for Export Promotion of Millets And its Value-Added Products in the Global Market</b> Bharati H. Rede	8-9
04	<b>Unveiling White Faeces Syndrome: A Multifactorial Threat to Litopenaeus Vannamei Shrimp Health and Production</b> Divya Nayana. P, Vasanth. K, Abdul shaheen. SK, Debora. G, Blessy. J.	10-12
05	<b>Landmark Events in the Early History of Sugarcane Improvement</b> Vijeta Gupta	13-14
06	<b>Evolution of Herbicide Resistant Weeds Under Changing Climate: A Threat to Food Security</b> Dasari Sreekanth, Chandrakanth Singh, Manoj Kumar Yadav, Basavaraj PS and Aditya Kumar	15-19
07	<b>Plant Screening for Detection of Virus Resistance Traits</b> Manoj Kumar Yadav, D. Sreekanth, Chandrakant Singh, Aditya Kumar and Archana Anokhe	20-23
08	<b>Climate-Smart Millet for Sustainable Food Security under Climate Change</b> Arun Kumar Kondeti and S. Rama Devi	24-26
09	<b>Empowering the Medicinal Plant Economy: The Role of Technology and Rural Infrastructure: Strengthening India's MAP Sector through Technology and Rural Infrastructure</b> Mahesh M. Kadam and Rushikesh N. Bhise	27-29
10	<b>Future Directions in Weed Science Research: Innovations for a Sustainable and Climate Resilient Agriculture</b> Dasari Sreekanth, Chandrakanth Singh, Manoj Kumar Yadav, Basavaraj PS. and Aditya Kumar	30-33
11	<b>Herbicide-Resistant Weeds in India</b> Dasari Sreekanth, Chandrakanth Singh, Manoj Kumar Yadav, Basavaraj PS. and Aditya Kumar	34-38
12	<b>Pink Pigmented Facultative Methylotrophs for Better Crop Growth</b> Harish, K. K., Chandrashekhar, G., Rajkumar R. S. and Subhash R. R.	39-40
13	<b>Integrated Water-Safety and Nutrition Interventions to Reduce Gastrointestinal Morbidity in Semi-Urban India</b> Arni Ahmed Noori and Anjali Juyal	41-46
14	<b>Impact of the NAMO DRONE DIDI scheme in Agriculture</b> Sanjay Tiwari	47-49

**Disclaimer:** All the articles included in this issue are the views expressed by the authors and their own interpretations, in which **AgriCos e-Newsletter** has no responsibility. So, the author is fully responsible for his articles.

**Cover Pic Source:** <https://waytocrackelts.com/farmers-day-2025-celebrating-the-heroes/>

## **E D I T O R I A L      B O A R D**

### **EDITOR-IN-CHIEF**

**Dr. Rede G. D.**

### **FOUNDER EDITOR**

**Dr. Magar V. G.**

## **E D I T O R I A L      B O A R D      M E M B E R S**

**Dr. Anandkumar Naorem**

**Dr. Kadam M. M.**

**Mr. Piyush Kumar Saras**

**Dr. Nimit Kumar**

**Mr. Hemant S. Maheshwari**

**Dr. Soumik Ray**

**Dr. Yumlembam Rupert Anand**

**Dr. Turkhade P. D.**