## **Editorial**

A research published in the American Journal of Clinical Nutrition confirmed that diets richer in plants are healthier, as well as having a lower environmental footprint. The case for plant-focused diets as an approach to help relieve poor health and environmental decline and the onus comes on agricultural production. To build a more resilient food future, the researchers insist to engage and grapple with emerging ideas like use of artificial intelligence, nanotechnology and other disruptive technologies. Agricultural Artificial Intelligence is a burgeoning topic in wake of climate change effects and it is immature to believe blindly on artificial intelligence, as agricultural knowledge often sources from indigenous communities and women. To make artificial intelligence more accessible to a smallholder farmer, cost-free and barrier-free access is essential and it should ensure comprehensive benefits of artificial intelligence despite cultural norms and gender roles that have widened access barriers. Similar is the case for nano technology, like the challenge of producing biodegradable nano particles out of agricultural waste. Studies also showed that with optimized refrigeration across South and Southeast Asia alone can save 83 billion kilograms of fruits and vegetables, 53 billion kilograms of cereals, and 48 billion kg of dairy products, cutting food loss and waste overall by a striking 45%. As such technologies can now play its part at all fronts in food system.

The current issue (July-September, 2024) contains one research tools, six research notes, and sixteen full-length research papers. The *full length papers* focused on service quality-based assessment of farmers' satisfaction, livelihood diversification and rural household economic security analysis, ,adoption behaviour towards better management practices, , word cloud analysis of *pradhan mantri jan aushadhi suvidha* sanitary napkin , KAP on finger millet, cyber bullying and victimisation study among university students, attitude towards organic farming , factors of occupational diversification, impact of online media , attitude and usage of AI-enabled academic assistant, Impact of FPO, adoption of marketing channels , attitude towards in-situ water conservation , economic study on tomato, knowledge of climate smart agricultural practices, and CSSDM-vocational training programme. The *research tools* focused to measure agripreneurial performance, whereas, constraints faced in ICT usages, knowledge analysis on different practices and SHCs, professional insights of women extension personnel, cooperative societies in seed distribution and management orientation of FPO members made the *'research note'* section

During the quarter, the election process of the Indian Society of Extension Education, New Delhi was completed and newly elected executive council took over during April, 2024. Five new zonal editors joined the editorial board of the Indian Journal of Extension Education. I on my personal behalf and from ISEE New Delhi welcome all the editorial members and executive council members on the board. As the journal was accepted for SCOPUS database on 29.11.2023, now it is being reflected in Scopus source list (<a href="https://www.scopus.com/sourceid/21100846015">https://www.scopus.com/sourceid/21100846015</a>) with a cite score of 0.7 (June 05, 2024). Let us work to increase the cite score as well as its standing in all major databases which includes; SCOPUS, CAB International, AGRIS, Index Copernicus International, Plum X, Medley, SCILIT, UGC-CARE List, Crossref, Semantic Scholar, World Cat, EBSCO, etc.

I on behalf of the editorial board extend my sincere thanks to all those who directly or indirectly assisted the team editorial board. All the expert members of the editorial board, the reviewing contributions, and willful contributors of authors are sincerely acknowledged. The support extended by the the present and previous Executive Council is duly acknowledged. Special thanks are extended to Dr. U.S. Gautam, Dr. Satyapriya, Dr. Keshava and Dr. B. Jirli for their insightful thoughts and guidance. Dr. Bhanu P. Mishra, Vice President (Central Zone) deserves special thanks for making committed efforts at all stages of ISEE matters.

(Manjeet Singh Nain)