

## Technical Programme

### INSEE National Conference

#### Next Generation Agriculture- Organic and Natural Farming Pathways: Extension Strategies & Approaches

January 28 - 30, 2024

<b>Oral presentation</b>	
<b>January 29, 2024</b>	<b>Day 2 : Concurrent Session 1</b>
	<b>Venue: Kautilya Hall (ABM)</b>
<b>9:30 – 1:00 hrs</b>	<b>Theme 1: Organic Framing for Sustainable Agriculture</b>
	<b>Satish Babugadde</b> <i>Leisa Practices for Doubling Farmers Income– A Case Study (w.r.t Farm in Singarajupalem Village, W.G. District, Andhra Pradesh)</i>
	<b>Vijaya Khader</b> <i>Problems and Prospects of Organic Agricultural Products for Nutritional and Health Security</i>
	<b>Jagannadha Raju Dandu</b> <i>Organic Farming a Sustainable Venture: Successful Case Study of Extension Interventions</i>
	<b>M.K. Rathod</b> <i>Impact of Front Line Demonstration in Adoption of Bio-fertilizer seed treatment in Soybean</i>
	<b>Amrit Warshini</b> <i>Knowledge of Extension Agent's about Organic Farming in Vaishali District of Bihar</i>
	<b>A.K. Shrivastava</b> <i>Current status of Organic Farming in India and global level</i>
	<b>Yogesh Chandra Rikhari</b> <i>An approach to Organic Fish Farming for sustainable aquaculture system</i>
	<b>Om Prakash</b> <i>Organic millets and climate change in rainfed areas of India</i>
	<b>Rupendra Khandwe</b> <i>Adoption of organic farming in Rajgarh (Biaora) District of Madhya Pradesh</i>
	<b>Surabhi Jain</b> <i>Impact of organic management practices on yield and economics of sesame</i>
	<b>A.K. Pandey</b> <i>Evaluation of eco-friendly, bio-intensive pest management modules against major insect pests and diseases of sesame</i>
	<b>Hari. R, D. Upadhyay</b> <i>Perceptions of Conventional Integrated Farming System Farmers Towards Adoption of Organic Farming: A case study from Jabalpur</i>
<b>January 29, 2024</b>	<b>Day 2 : Concurrent Session 2</b>
	<b>Venue: APJ Conference Hall, ATARI</b>
<b>9:30 – 1:00 hrs</b>	<b>Theme 2: Comprehensive Extension Strategies for the Promotion of Natural Farming</b>
	<b>R.K. Singh</b>

	<i>Assessment of Natural farming practices in Soybean (Glycine max Merrill.) under Nimar valley Madhya Pradesh</i>
	<b>A.A. Raut</b> <i>Cost Effective Agriculture: Assessing Benefits in Natural Farming Practices</i>
	<b>R.S. Negi</b> <i>Effect of Natural Farming Practices in Horticultural Crops and its Impact on Crop Yield and Farmer's Income</i>
	<b>M.K. Kailas Murthy</b> <i>Farming in Harmony with Nature: Utilising Natural Ecosystem for Integrating Efficiencies</i>
	<b>Nirjharnee Nandeha</b> <i>Natural Farming: A Reconnection with nature</i>
	<b>B. Neeraja Prabhakar</b> <i>Impact of Holistic natural farming practices on transformative effect with horticultural crops in degraded and waste lands in Telangana</i>
	<b>Neeraja Pasupuleti</b> <i>Doubling Ginger Crop Yield through Natural Farming in Tribal Areas</i>
	<b>Angad Singh Rajput</b> <i>Effect of Natural Farming Management Practices on Physico-Chemical properties of soil and Yield Performance of Chickpea</i>
	<b>Gurava Reddy Kotapati</b> <i>Natural Farming: Changing the tunes do change the fortunes of farming community?</i>
	<b>B.P. Tripathi</b> <i>Economical Assessment of Natural Farming on Wheat Crop Production in Chhattisgarh</i>
	<b>M.L. Sharma</b> <i>Extension strategies for promoting natural farming in rice-based cropping system: Thematic interventions for sustainable livelihood</i>
	<b>R.K. Yadav</b> <i>Impact assessment of trainings on natural farming</i>
	<b>Shalu Abraham</b> <i>Effect of Natural Farming Practices on Crop Yield and Income of the Farmers of Gariyaband District</i>
	<b>Savita Kumari</b> <i>Impact Study of Low Budget Natural Farming on Soybean Crop</i>
	<b>Satyendra Pal Singh</b> <i>Natural Farming and the Role of Indigenous Nomadic Cows</i>
	<b>S.K. Pandey</b> <i>Indigenous Technical Knowledge (ITK) Can Pave the Way for Good Natural Farming Practices</i>
	<b>Diproshan Banjara</b> <i>Evaluation of Natural Farming Practices on crop yield and Farmers Income</i>
	<b>Jai Singh</b> <i>Adoption of Natural Farming in Singrauly District under Kymore Plateau and Satpura Hills Agroclimatic Zone of Madhya Pradesh</i>
	<b>B.C. Anu</b> <i>Adoption and Impact of Natural Farming Practices on Crop Yield and Enhancement in Farmers' Income in Bihar state of India</i>
<b>January 29, 2024</b>	<b>Day 2 : Concurrent Session 3</b>

	<b>Venue: VC Hall (ABM)</b>
<b>9:30 – 1:00 hrs</b>	<b>Theme 3: Policy and Institutional Approaches for Upscaling Organic Farming; and Government Initiatives and Policy Support in Promotion of Natural Farming</b>
	<b>A.S. Rajput</b> <i>Govt. of India Schemes and policies for promotion of Organic &amp; Natural Farming</i>
	<b>Chandre Gowda M.J.</b> <i>Landholding, Irrigation Sources and Area under Organic Farming: Insights from Practicing Farmers in Karnataka</i>
	<b>Pennobaliswamy G.R</b> <i>A case study on the use of nano structured silicon based bio- stimulant (magic bloom green for sustainable food production</i>
	<b>Chandrika Sharma</b> <i>Impediments encountered by farmers in implementation of organic farming practices and strategic recommendations essential to surmount them effectively</i>
	<b>Aman Verma</b> <i>Unveiling challenges and opportunities in organic exports: A case study of India</i>
	<b>Harideep Verma</b> <i>Role of Public Private Partnership in Organic and Natural Farming for maintaining ecological balance</i>
	<b>Kailas Murthy</b> <i>Natural Farming - Paves the way. A success story of a Karnataka farmer</i>
	<b>O. Sarada</b> <i>Perception of the farmers on zero budget natural farming in prakasam district of Andhra Pradesh</i>
	<b>Uma Rashmi</b> <i>Towards Good Food Good Health: Natural Farming and Government Policies in India</i>
	<b>Sarvesh Kumar</b> <i>Organic Produce Changing Life of a Dynamic Youth in Harda District-A Successful Case</i>
	<b>Jagadeesh Reddy</b> <i>Natural farmer a success story</i>
	<b>Vimla Saran</b> <i>Entrepreneurs can help promote sustainable organic farm production- Success story of a vermicompost &amp; mushroom farmer from Punjab</i>
<b>13:30 – 14:30 hrs</b>	<b>Lunch Break</b>
<b>14:30-17:00 hrs</b>	<b>Day 2 - Concurrent Session 1</b>
	<b>Venue: Kautilya Hall (ABM)</b>
	<b>Theme 4: Role of ICT and social media for Organic and Natural Farming Extension</b>
	<b>Antim</b> <i>Exploring Determinants of Information and Communication Technologies (ICTs) Adoption in Agricultural Decision-Making: A Comprehensive Analysis</i>
	<b>Preeti R. Datir</b> <i>Utilization pattern of social media by orange growers</i>
	<b>Hitul Awasthi</b> <i>Krishi Updates: Digital Agriculture Model</i>
	<b>Smita Singh</b>

	<i>Use of social media for awareness and promotion of organic and natural farming practices</i>
	<b>Anushka khare</b> <i>Importance of social media for spreading awareness and promoting organic and natural farming</i>
	<b>Kinjulck C Singh</b> <i>Impact of YouTube in Dissemination of Organic Farming Technology in Rewa District</i>
	<b>Rakesh Kumar Turkar</b> <i>Empowering Agriculture through GIS: Enhancing Decision-Making, Resource Management, and Organic Farming Practices for Sustainable Growth</i>
	<b>Sanjeev Kumar</b> <i>Transforming linkages with ICT &amp; Community based organizations</i>
	<b>Day 2 - Concurrent Session 2</b>
	<b>Venue : APJ Conference Hall, ATARI</b>
<b>14:30-17:00 hrs</b>	<b>Theme 5: Community Involvement and Group Approaches</b>
	<b>Shinogi K.C.</b> <i>Indigenous agriculture knowledge of tribal farmers in madhya pradesh for land resource management and sustainable food system</i>
	<b>Kamini Bisht</b> <i>From Fields to Markets: Tribal Women Driving Millet-based Natural Farming in Madhya Pradesh</i>
	<b>R. Vasantha</b> <i>ITK Led safe Food Production for Nex Gen Rural and Urban Growers</i>
	<b>Day 2 - Concurrent Session 3</b>
	<b>Venue : VC Hall (ABM)</b>
<b>14:30-17:00 hrs</b>	<b>Theme 6: Market and Value Chain Development</b>
	<b>N.V. Kumbhare</b> <i>Marketing of Natural Farming Produce: Challenges and Opportunities</i>
	<b>Dhiraj K. Singh</b> <i>Opportunities for profitable marketing and export of organic makhana: An exploratory study</i>
	<b>Neelu Vishwakarma</b> <i>Millet Based Value Added Products: As entrepreneurship opportunities of farm women</i>
	<b>Shubhangi V. Alexander</b> <i>Marketing of selected minor forest product (mfp) in gadchiroli district</i>
<b>14:30-17:00 hrs</b>	<b>Theme 7: Agricultural Production Technologies (Conventional)</b>
	<b>K. N. Gupta</b> <i>Biological Management of root and stem rot (Macrophomina phaseolina) disease of Sesame</i>
	<b>Harish M.N.</b> <i>Effect of Organic Preparations on Soil Fertility under Natural Farming Practices</i>
	<b>Abdul Mazeed</b> <i>Microbial bioinoculants coupled with weed extracts as biostimulants for enhancing yield of isabgol (Plantago ovata Forsk)</i>
	<b>K.P. Tiwari</b> <i>Cover crops an alternate technique for weed management in organically grown vegetable crops</i>