Technical Programme

INSEE National Conference

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

January 28 - 30, 2024

	Poster Presentation	
January 29, 2024	Day 2: Concurrent Session 1	
	Venue: Kautilya Hall (ABM)	
9:30 – 1:00 hrs	Theme 1: Organic Framing for Sustainable Agriculture	
	Role of extension advisory services in promoting organic farming	
	Anjali Sharma, Neha Kushwaha and Shubham Ahirwar	
	Enhancing Agricultural Sustainability through Capacity Building of Farmers	
	Upasna Digarse	
	Role of Extension in promoting Organic farming	
	Jayprakash H. Gaikwad	
	Role of organic farming for achieving sustainability in agriculture	
	Rishikesh Tiwari and Abhishek Sharma	
	Challenges and Opportunities in Organic Farming	
	Vikash Kumar Sonkar, Sanjay Kumar, R.C. Meena	
	Evaluation of organic mulch and different nutrient sources on productivity and	
	profitability of rice - potato cropping system	
	Vikash Singh, D.S. Sasode, S.P. Singh and Rajendra Patel	
	Organic farming among small-scale farmers: Opportunities and Challenges	
	Vikash Kumar Meena	
	Natural, organic pesticides allowed in organic farming	
	Sahab Singh Pippal, Prince Mahore and Hirdesh Kumar	
	Organic farming in Madhya Pradesh: A vision toward a healthy state	
	S.S. Gautam and Alka Singh	
	Integrated Framing System double One's Income	
	Alka Singh and S.S. Gautam	
	Organic Farming: Challenges and Opportunities	
	Preeti Mishra	
	The Effects of Organic Food on Human Health	
	Hirdesh Kumar and Rashmi Bajpai	
	Constraints faced by farmers in practicing organic farming in Dewas district	
	Neerja Patel, Mahender Singh, Savita Kumari and A.K. Badaya	
	Harnessing the Power of Organic Farming: A Sustainable Path for Climate Change	
	Adaptation and Mitigation	
	Archana Singh, Parvez Rajan and Sapna Singh	
	Organic Farming for Sustainable Agriculture in India	
	Sanjeev Sharma, Namrata Dwivedi, Bharat Bansal and Shubham Bhadoriya	

Organic Farming Harshita Laxkar
Awareness, Knowledge and Perception of Farmers towards Natural Farming in Ujjain District of Madhya Pradesh Hansraj Jatav, Dilip Kumar Jatav, D.K. Suryawanshi, R.P. Sharma and D.S. Tomar
Knowledge and adoption level of farmers regarding organic farming practices in raisen district of Madhya Pradesh Swapnil Dubey, P.K. Dwivedi and Ranjeet Singh Ragav
Allelopathy for weed control in organic farming Brajkishor Prajapati, Mrigendra Singh, Alpana Sharma, Deepak Chouhan, Rishiraj Negi, Bhagwat Prasad Pandre and Gurprit Singh Gandhi
Organic Farming: As a Climate Change Adaptation and Mitigation Strategy Mrigendra Singh, Brajkishor Prajapati, Alpana Sharma, Deepak Chouhan, Bhagwat Prasad Pandre, Rishiraj Negi and Gurprit Singh Gandhi
Effect of use of Dhatura (Datura stramonium) for controlling pests in Cotton Bobade Ashish and Vani D.K.
Evaluation of Organic Gluten Free Malted Multi Millet Biscuit Rashmi Shukla, Y.K. Shukla and D.K. Vani
Organic Farming of Jeeraphool Rice: A way forward for Sustainable Productivity Sandeep Sharma, C.P. Rahangdale, P.K. Lakra and S.C. Pankaj
Trends of farmer's perception in relation to natural farming practices in Rewa district of M.P. Sanjay Singh, Sandeep Kumar Sharma, K.S. Baghel, M.K. Mishra and A.K. Pandey
Organic farming: A tool for environmental management strategy Sandeep Kumar Sharma, Sanjay Singh, Rajesh Singh, K.S. Baghel, Akhilesh Kumar and A.K. Pandey
Role of organic farming in climate change adaptation and mitigation strategy Sandeep Kumar Sharma, Sanjay Singh, Rajesh Singh, A. K. Patel and A.K. Pandey
Role of Extension in Promoting Organic Farming for Ragi Crop (Finger millet) Om Prakash, Suresh Kumar Markam, Hitesh Kumar Mishra, Priya Sinha and Bindiya Painkra
Importance of Vermicompost in soil health Mayank Mehra, K.S. Yadav, Mamta Singh, Vaishali Sharma and D.P. Singh
Assessment of Natural, Organic and Conventional farming systems in Mungbean (Vigna radiata L.) under Nimar Zone of Madhya Pradesh G.S. Kulmi, Sanjeev Verma, R.K. Singh, S.K. Badodiya, Yogendra Jain and D.H. Ranade
Management of Environment Friendly Practices of Vegetable Crops among the Tribal Farmers of Nimar and Malwa region Madhya Pradesh Jagdish Morya, S.K. Badodiya and I.S. Tomar
Management of Eco-Friendly Practices of Vegetable Crops among the Tribal Farmers

R.S. Sikarwar, S.K. Badodiya and D.K. Vani
Efficacy of training programs as perceived by the tribal farmers with regards to organic farming practices in Barwani District of Madhya Pradesh S.K. Badodiya, R.S. Sikarwar and G.S. Kulmi
Use of different organic amendments in sustainable agriculture Rajendra Patel, S.K. Garg, B.K. Namdev and D.D. Patel
Challenges and Opportunities of organic farming Nandan Mehta and Sonal Upadhyay
Pineapple: A low-input with high quality organic nutritious fruit in tribal region under district Chhindwara, Madhya Pradesh R.K. Jhade, D.C. Shrivastava and Sarita Singh
Sustainable Organic Farming and the Role of Agriculture Extension Anupama Verma and P. Shrivastava
Integrating the indigenous knowledge of native Manipuri cattle farmers for sustainable organic farming practices Salam Prabex and Saidur Rahman
Natural Farming as an instrument to combat Climate variability. U. K. Diwan, D. Das, D. Unjan and I. Kumar
Organic Farming for Sustainable Agriculture Kartikey Pandey, Uma Shankar, Pawan Choukshey and Bakeshwar Yadav
Effect of sowing methods, manure and biofertilizers on yield of fingermillet (Eleucine coracana L.) Swati Thakur Mirjha, Angad Singh Rajput and Panch Ram Mirjha
Soil quality and microbes in organic and conventional farming systems V.K. Singh, Jagdish Morya and Priyesh Prakash Singh
Evaluation of Natural Farming Practices on Productivity and Economics of Chickpea in Nimar Regions of Madhya Pradesh Y.K. Shukla, D.K. Vani and Rashmi Shukla
Panchagavya: The Farm Input for Organic Farming Anup Badgaiya, Rajesh Khavse, A. K. Shrivastava, Manoj Ahirwar, Rajesh Dwivedi and Reshma Mehra
Organic Agriculture with reference to Climate Change Rajesh Khavse, A.K. Shrivastava, Anup Badgaiya, Rajesh Dwivedi, Manoj Ahirwar and Reshma Mehra
Effect of Foliar Application of Panchagavya on Yield and Quality in vegetable crops Manju Shukla, Smita Singh, Akhilesh Kumar, M.K. Mishra and A.K. Pandey
Panchagavya for Sustainable Agriculture Smita Singh, K.S. Baghel, Rajesh Singh and Manju Shukla
Role of Biofertilizers: A Non-Chemical Source of Plants Nutrients for Sustainable Agriculture Debesh Singh, B.S. Kasana, Praveen Gurjar and Swati Tomar
Organic Agriculture as an Opportunity for Sustainable Agricultural Development Vaishali Sharma, K.S. Yadav, Mamta Singh, D.P. Singh, Mayank Mehra

Sustainable Agriculture Pathways: Field Implementation Experiences -Lessons learnt and Way forward (A case study of Participatory Rural Development Initiatives Society-PRDIS)
M. Suryamani and A. Sreelakshmi
Effect of Organic Inputs on Chemical Properties of Soil Under Certified Organic Farms in Nagpur District Padmaja H. Kausadikar, Ommala D. Kuchanwar, P.R. Kadu, R.N. Katkar, Harsha S. Mendhe, Bhavana Wankhede, Neha K. Chopde and Shanti Patil
Dynamics of Organic Inputs on Soil Health Under Certified Organic Farms in Nagpur District Ommala D. Kuchanwar, Padmaja H. Kausadikar, P.R. Kadu, R.N. Katkar, Shanti Patil, Harsha S. Mendhe, Bhavana Wankhede, Neha K. Chopde, Shalini Badge and Tinni Pillai
Impact of field demonstration of organic farming of Rice on improving system sustainability Vijay Jain, Aarti Tikariha, Neetu Swarnkar, Ishwari kumar and Kamal Narayan Verma
Seed production programme of scented rice for promotion of organic farming Aarti Tikariha and Vijay Jain
Studies on Bio Fertilizers with Graded Doses of NPK On Growth, Flowering, Yield Attributes and Economics of Annual Chrysanthemum Shalini Badge, Maya Raut, Ommala Kuchanwar, Shanti Patil, Beena Nair, Seema Thakre, and Hemlata Khobragade
Response of Tuberose Genotypes to Gibberellic Acid as Foliar Spray Seema Thakre, D.M. Panchbhai, V.U. Raut, H.S. Mendhe, and Shalini Badge
Effect of 19:19:19 and Humic Acid On Growth and Yield of Rose Under Polyhouse Seema Thakre, Komal Warkhade, V.U. Raut, Neha Chopde and Harsha Mendhe
Organic Agriculture Reduces Climate Change More Than Conventional Agriculture Gyanendra Pratap Tiwari, Sarvesh Tripathy, Sushil Kumar and Jitendra Bhandari
Role of extension in promoting organic farming Ashish Kumar Nagar, Kamini Bisht, Varsha More, and Ashutosh Singh Rajpoot
A study on knowledge and adoption of organic farming practices among the farmers in Gursarai Block of district Jhansi (Uttar Pradesh) Dileep Vyas, A.K. Bharti, Mani Prakash Shukla and Lalla Ram
Knowledge and Adoption Behaviour of Farmers towards Bio-Fertilizers in Paddy M.K. Rathod, H.S Mendhe, P.P. Wankhede and R.S. Waghmare
Knowledge and Attitude of Farmers Regarding Biofertilizers H.S. Mendhe, M.K. Rathod, P.P. Wankhede. and R.S. Waghmare
Adoption Behavior of farmers towards Biofertilizers and Bioagents P. P. Wankhade, S.L. Deotale, M.K. Rathod, H.S. Mendhe and R.S.Waghmare
Constraints in the Adoption of Organic Farming Practices by the Farmers in Muzaffarpur District of Bihar, India M.L. Meena, B.C. Anu and M.S Kundu

	Prospects and Challenges of Organic Farming in India
	Neeraj Upadhyay, Alok Kumar Ghosh and Subhendu Sekhar Sarangi
	Effect of Organics and IPM on Yield Attributes, Fruit Yield and Disease Incidence in Chilli in Sagar District of Madhya Pradesh
	Ashish Kumar Tripathi
	Organic cultivation of Broccoli in Sagar district of Madhya Pradesh S.L. Waskel and A.K. Tripathi
	Constraints in the Adoption of Organic Farming Practices by the Farmers in Muzaffarpur District of Bihar, India
	M.L. Meena, B.C. Anu and M.S Kundu
January 29, 2024	Day 2: Concurrent Session 2
	Venue: APJ Conference Hall, ATARI
9:30 – 1:00 hrs	Theme 2: Comprehensive Extension Strategies for the Promotion of Natural Farming
	Extension Strategies for Scaling Up Natural Farming Ayush Mishra and Joginder Singh Malik
	Scaling up Natural Farming through Strategic Extension Initiatives by Krishi Vigyan Kendras
	Nazir Ahmad Mir, Tariq Sultan, Tahir Saleem and Hilal Ahmad Malik
	Natural farming: A Solution and Way Towards Sustainable Agriculture Thaneshwar Kumar, R. L. Sharma, N. K. Markam, Satyendra Gupta and Pallavi Porte
	Promoting Natural Farming as Alternative System of Farming for Cost Reduction and Enhancing Income Sarita Singh
	Evaluating the Impact of Zero Budget Natural Farming: A Path to Sustainable Agriculture in India
	Bhumika Singh Lodhi, Arzoo Dhakad, Pramod Kumar and Amit Kumar Jha
	Pest Management Solutions with Integrated Tactics and Natural Farming Sagar Pandey, A. S. Rajput and Deepmala Lakra
	The Role of Cow Urine in organic and Natural Farming Ankit Kumar Tiwari and Ankur Dwivedi
	The Role of Cow Dung as a Bio Resource for Sustainable Development Ankur Dwivedi and Ankit Kumar Tiwari
	Experiencing Farmer-to-Farmer Learning in Natural Farming Sarvesh Kumar and Mukesh Kumar Bankoliya
	Effect of Natural Farming Components on Yield Performances, Economics and Soil health in Natural Farming Demonstration Plots in Betul District of Madhya Pradesh Megha Dubey, V. K. Verma, R.D. Barpete and Sanjay Jain
	Assessment of Natural Farming in Onion Crop at Farmer Field in Shivpuri District of Madhya Pradesh M.K. Bhargava, Pushpendra Singh, Y.C. Rikhadi and Puneet Kumar
	Harmonizing Agriculture with Nature: The Evolution towards Sustainable Natural Farming

Pallavi Sonaniya, Kratika Nayak, Sanjeev Sharma and Kurru Charitha
Study on Rice Cultivation under Natural Farming in Balaghat District of Madhya Pradesh
Ramesh Amule and R.L. Raut
Effective Managerial Approaches for Cultivation through Natural Farming Vinay Prakash Bagde and Shikha Upadhyay
Management of Rice Blast (Pyricularia grisea) Disease through Bio-Agent Pseudomonas Fluorescens.
K.S. Baghel, Smita Singh, Rajesh Singh and A.K. Pandey
Natural Farming Practices Improves Soil Quality and Microbial Populations in the Soil R.K. Jaiswal, P.N. Tripathi, R.P. Singh and R. Bagora
Knowledge Level of Farmers about Natural Farming in Raisen District of Madhya Pradesh
Swapnil Dubey, P.K. Dwivedi and Alok Suryawanshi
Aftermath of Package and Practices of Natural Farming in Yield, Economic Indices and Soil Fertility Status in Finger Millet at Bastar Plateau of Chhattisgarh, India.
Komal Singh Keram, Birbal Sahu, Upendra Nag and Hemant Bhuarya
Demonstration of Natural Farming and Conventional Farming Practices in Wheat (Triticum aestivum L.) in West Nimar of Madhya Pradesh
Sanjeev Verma, G.S. Kulmi, R.K. Singh and Yogendra Jain
Natural Farming: A Farming for Improving Soil Health, Nutritional Security and Enhancing Farmers Income S.C. Srivastava, J.S. Rajput, Amita Sharma and Raj Singh Kushwah
Performance of Tobacco Leaf Extract in the Management of Brinjal Shoot and Fruit borer
Akhilesh Kumar, Smita Singh, Rajesh Singh and A.K. Pandey
Non-Chemical Weed Management Methods in Organic Farming Dhananjai Singh, K.P. Tiwari, Shivam Mishra, Vinita Singh, R.R. Singh, K.K. Rana, Kundan Muwel and Arun Rajak
Promotion of Natural Farming Pradesh through Bio Control Agents in Narmadapuram District of Madhya Pradesh
Brajesh K. Namdev, S.R.K. Singh, S.K. Garg, R. Patel and D. Patel
Nutritional Kitchen Gardening Improves Human Health
Mayank Mehra, K.S. Yadav, Mamta Singh, Vaishali Sharma and D.P. Singh
Comparative study of Natural, Organic and Conventional Farming of Pigeonpea (Cajanus cajan L. Millips) in Nimar Zone of Madhya Pradesh G.S. Kulmi, Sanjeev Verma, R.K. Singh, S.K. Badodiya, Yogendra Jain and D.H.
Ranade
Significance of Plant Disease Forecasting for Disease Management under Natural Farming
Mukesh Kumar Bankoliya, Sarvesh Kumar, O.P. Bharti, R.C. Jatav and Sandhya Mure
Impact of Natural Farming Practices on the Yield of Chickpea (Cicer arietinum) in Narmadapuram District Madhya Pradesh
Devidas Patel, Sunjeev Kumar Garg, Praveen Solanki and Brajesh Kumar

Namdev
Natural Farming: A Key of Low Cost and Chemical Free Farming for the Soil and Human Health by KVK Rajnandgaon
Anjali Ghritlahre, Gunjan Jha, Atul Rameshwar Dange and Yogendra Shriwas
Effect of Nutrient Management through Natural Farming on Growth and Yield of Chickpea (Cicer arietinum L.)
S.K. Ahirwar, R.C. Sharma and Aruna Devi Ahirwar
Changes in Soil Parameters, Marketable Fruit Yield and Economics of Guava under Chemical Fertilizers, Vermicompost and Natural Farming Component
Naresh Gupta, S.K. Singh, Rajeev Singh Chauhan and V.S. Kansana
Assessment of Natural Farming Practices on Different Kharif Crop in Bhind District of Madhya Pradesh
B.P.S. Raghubanshi, Y.P. Singh, S.P. Singh and K.V. Singh
Awareness and Adaptation of Climate Smart Agricultural Practices: Way forward for Natural Farming K. Baidya, M.A. Khan, P.K. Pandey and M.L. Sharma
Effect of Organic Preparations on Soil Fertility under Natural Farming Practices A.A. Raut, Harish M.N., Ravi Dubey and S.R.K. Singh
Eco - Friendly Natural Farming Strengthen the Soil, Plant, Animal and Human Life Baijnath Singh Yadav and B.S. Gupta
Natural Farming Awareness Programme for Capacity Building of Farmers by KVK, Bhatapara Swati Thakur Mirjha, Angad Singh Rajput and Panch Ram Mirjha
Extension Services in Promoting Organic Farming: A Multifaceted Approach Venkteshwar Jallaraph, Harish M.N., and Ravi Dubey
Importance of Extension System to Promote Natural Farming among Farmers Satish Kumar Samdariya and Sarvesh Kumar
Study of Natural farming and Conventional Farming Practices in Wheat (Triticum astivam L.) in Khargone District of Madhya Pradesh
Santosh Patel, Sanjeev Verma, G.S. Kulmi, R.K. Singh, S.K Tyagi and V.K. Mittoliya
Study of Natural Farming of Chickpea (Cicer arietinum) Khargone District of Madhya Pradesh V.K. Mittoliya, G.S. Kulmi, Santosh Patel, Sanjeev Verma, R.K. Singh, and S.K.
Tyagi
Natural Farming: A Way Towards Sustainable Earth Twinkle Handa, M.L. Sharma, Shubham Kumar and Hem Prakash Verma
Assessment on Yield and Economics of Chickpea (Cicer arietinum L.) under Natural
Farming of Malwa Plateau of Madhya Pradesh D.K. Tiwari, G.R. Ambawatia, S.S. Dhakad, Mukesh Singh and Gayatri Verma
Effectiveness of Customized Natural Farming Practices on Production and Protection Management in Rice
Manukonda Srinivas, M. Ramabhadra Raju, B. Anusha, Ch. Sreenivas, ADVLSP Anand kumar and M. Bharathalakshmi

	Analysis of Economics, Yield and Growth Attributes of Soybean (Glycine max L.)
	under Natural Farming System in Agar Malwa District of Madhya Pradesh
]	R.P.S. Shaktawat and A.K. Dixit
	Naturally Manure of Fish Pond by Integration of Fish cum Duck for Cost Reduce and Livelihood Security
I	Manisha Khaparde, Ishwar Singh, Premlal Sahu, Amit Kumar Sinha and Shakti Verma
	Studies on Assessment of Jivamrat and Beejamrat for Disease Management in Soybean
	(Glycine max) Crop Grown at the Tribal area of Narmada Valley Zone of Madhya Pradesh
]	Dharvendra Singh, Narendra Kumawat and Dayaram Chouhan
	Effect of Natural Farming Practices on Growth and Yield of Pigeonpea, under
I	Pigeonpea + Greengram Cropping System
]	P. Venkata Rao, V. Sailaja, M. Sreekanth and M.V. Ramana
	Capacity Building of Farmers and other Stakeholders in Natural Farming
	Anurag Verma, Anjali Pandey, Somdutt Tripathi and L.B. Singh
	Economic Impact of Extension Services cum Technological Intervention on Dairy Farmer's Livelihood
]	Rashmi Vishwakarma, Ruchi Singh and G.P. Lakhani
1	Natural Farming Practices for Sustainable Agriculture
	Sanjana Shrivastava, Venkteshwar Jallaraph, Ravi Dubey and Harish M.N.
1	Natural Farming Emerging Need of Indian Farming
] 1	Krishna Kumar Rana, K. P. Tiwari and Vinita Singh
	Natural Farming Practices in Chhattisgarh: Its effect on Farmers Livelihood and Socio-Economic Development.
	Jitendra Kumar Joshi, Toshan Thakur and Hemlata Nirala
January 29, 2024	Day 2: Concurrent Session 3
	Venue: VC Hall (ABM)
9:30 – 1:00 hrs	Theme 3: Policy and Institutional Approaches for Upscaling Organic Farming; and Government Initiatives and Policy Support in Promotion of Natural Farming
I	Perception of Tribal Farmers towards Pradhan Mantri Van Dhan Vikas Yojana (PMVDVY) in East Godavari district of Andhra Pradesh
r	Tummala Naga Satya Sai Srivani, Parvez Rajan and D.A. Padaliya
	Standardization of Natural Farming Practices for Soybean Based Cropping Systems Raghavendra Nargund, B.U. Dupare, Rakesh Kumar Verma and K.H. Singh
[Transfer of Learning through Capacity Building Programs: A Policy Framework for
	Enhancing Effectiveness S. Gupta, M.A. Khan and M.L. Sharma
	Global Organic Production and Export: Indian Perspective Ravi Kumar Dubey, A.A. Raut, Prashant Namdeo, Sanjana Shrivastava and Venkteshwar Jallaraph
(Certification of Organic Products and Related Issues
	Subhendu Sekhar Sarang and Neeraj Upadhayay
	Devising a framework to study Farmer's Wellbeing in changing Agricultural Scenario

	Jagriti Rohit, Anshida Beevi, Josily Samuel, K. Ravi Shankar and V.K. Singh
	Natural Farming: Practices, Challenges and Opportunity Kratika Nayak
	Government Initiative and Policy Support in Promotion of Natural Farming Sunita Kushwaha and Anushka Khare
	Tribal farmer's Success Story: The Organic Approaches in Scented Rice Production K.D. Mahant, Manoj Kumar Sahu, Shivam Mishra and B.S. Rajput
	Effect of Natural Farming on Yield Performances and Soil Health in Wheat Crop in Raisen District of Vindhyan Plateau Region in Madhya Pradesh
	P.K. Dwivedi, Swapnil Dubey, Mukul Kumar and Anjali Dwivedi
	A Study on Effect of Seed Yield and Economics under Natural Farming vs Chemical Farming in Different Crops R.C. Sharma, S.K. Ahirwar and Neel Kamal Pandre
	Success Story of G. Sujatha- An Innovative Agri Entrepreneur M. Usha, M. Shiva, T.V. Reddy and N.V.V.S. Durga Prasad
	Utilization pattern of funds received in PM-KISAN Scheme - A study in Hanumangarh District of Rajasthan Ankit, Yagya Dev Mishra and Varsha Patel
	Export oriented organic farming of medicinal plants P.K. Joshi, N. Mehta and Aditya Shukla
13:30- 14:30 hrs	Y 1.D. 1
15:50- 14:50 III'S	Lunch Break
14:30-17:00 hrs	Day 2 - Concurrent Session 1
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM)
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer D.A. Padaliya, N.B. Jadav and Tummala Naga Satya Sai Srivani Digital Agricultural Practices – A Vision for the Future of Farmer's Empowerment
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer D.A. Padaliya, N.B. Jadav and Tummala Naga Satya Sai Srivani Digital Agricultural Practices – A Vision for the Future of Farmer's Empowerment Tummala Naga Satya Sai Srivani, N.B. Jadav and D.A. Padaliya Role of ICT and Social Media for Organic and Natural Farming
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer D.A. Padaliya, N.B. Jadav and Tummala Naga Satya Sai Srivani Digital Agricultural Practices – A Vision for the Future of Farmer's Empowerment Tummala Naga Satya Sai Srivani, N.B. Jadav and D.A. Padaliya Role of ICT and Social Media for Organic and Natural Farming Shubham Kumar, M.L. Sharma, Twinkle Handa and Hem Prakash Verma Empowering Organic and Natural Farming through ICT and Social Media: A
	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer D.A. Padaliya, N.B. Jadav and Tummala Naga Satya Sai Srivani Digital Agricultural Practices – A Vision for the Future of Farmer's Empowerment Tummala Naga Satya Sai Srivani, N.B. Jadav and D.A. Padaliya Role of ICT and Social Media for Organic and Natural Farming Shubham Kumar, M.L. Sharma, Twinkle Handa and Hem Prakash Verma Empowering Organic and Natural Farming through ICT and Social Media: A Comprehensive Extension Approach
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	Day 2 - Concurrent Session 1 Venue: Kautilya Hall (ABM) Theme 4: Role of ICT and Social Media for Organic and Natural Farming Extension Expert System – A Next Generation Tool for Technology Transfer D.A. Padaliya, N.B. Jadav and Tummala Naga Satya Sai Srivani Digital Agricultural Practices – A Vision for the Future of Farmer's Empowerment Tummala Naga Satya Sai Srivani, N.B. Jadav and D.A. Padaliya Role of ICT and Social Media for Organic and Natural Farming Shubham Kumar, M.L. Sharma, Twinkle Handa and Hem Prakash Verma Empowering Organic and Natural Farming through ICT and Social Media: A Comprehensive Extension Approach Sonam Agrawal, Seema Naberia, Kamini Bisht and Chandrika Sharma Study of Documentation Based Organic Farming for Sustainable Agriculture Madhav Pandey and Aditya Shukla Use of Social Media for Awareness and Promotion of Organic and Natural Farming Practices Anjali Pandey, Somdutt Tripathi and L.B. Singh
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	Nurturing change: Influence of Social Media in the Rise of Organic Farming
	Vertika Tomar
	Day 2 - Concurrent Session 2
14:30-17:00 hrs	Venue: APJ Conference Hall, ATARI Thoma 5: Community Involvement and Crown Approaches
14:50-17:00 IIIS	Theme 5: Community Involvement and Group Approaches
	Farmer's Indigenous Knowledge and its role in Organic and Natural Farming Neha Kushwaha, Prashant Shriwastava and Anjali Sharma
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	Community Seed Banks and Conservation of Traditional Crop Varieties
	Varsha More, Parvez Rajan, Prashant Shrivastav and Neha Kushwaha
	Effects of Turmeric Powder Along with Proximate Nutrients of Broiler Chicks Ankur Dwivedi
	SWOT Analysis of Divasa Agro Farmer Producer Company, Dewas District of Madhya Pradesh
	P. Shrivastava, Anupama Verma and Pankaj Patidar
	Participation of Women in Organic Farming
	Siddharth Rajput and Abhilash Dangi
	Agriculture Reforms through Gender Equality in Organic Farming
	Shikha Shrivas, Ritika Keshari and P. Shrivastava
	Enabling Community Involvement for Stewarding Community Resources of Agroecosystem for Organic Farming Neha Kumari
	Value Chain Model of Custard Apple Pulp in Chhindwara district of Madhya Pradesh-An Innovative Approach by SHG
	D.C. Shrivastava, R.K. Jhade, and Chanchal Bhargava
	Day 2 - Concurrent Session 3
	Venue: VC Hall (ABM)
14:30-17:00 hrs	Theme 6: Market and Value Chain Development
	Strategies for Promotion and Marketing of Organic Produces
	Ashutosh Singh Rajpoot, Parvez Rajan, Ajay Raut and Ashish Kumar
	Opportunities and Challenges of Organic Products Market
	Shalini Chakraborty and Rupendra Khandwe
	Artificial versus Natural Fruit Ripening: Future Alternatives
	Surabhi Sharma, Aditya Shukla, Vijay Kumar and Neeraj Shukla
	Engaging Farm Youth and Women in Marketing and Value Chain Management Arpit Somtiya and Seema Naberia
	Role of Entrepreneurs and Start-ups in Promoting Organic Farming and Uplifting Farmers Abhilash Dangi and Seema Naberia
	Entrepreneurship Development in Indian Context: An Expanding Horizon
	Bharat Bansal, Sanjeev Sharma, Ram Kumar Rai and Roopal Mishra
	Marketing of Organic Products in India: Status, Prospects and Challenges
	Gaurav Mishra, B.K. Gupta, Ashutosh Suryavanshi and Bhanu P. Mishra
	Organic Farming Market: Thriving Growth, Sustainable Practices and Global Trends for a Healthier Future

	Shrishti Bilaiya, Varsha Shrivastava, Venkateshwar Jallarph, Ravi Dubey and A.A. Raut
14:30-17:00 hrs	Theme 7: Agricultural Production Technologies (Conventional)
	Effect of Integrated Nutrient Management on Nutrient content and Nutrient Uptake by Soybean under rainfed condition of Madhya Pradesh Abhishek Sharma, P. Sirothia, S.B. Agrawal, and Rishikesh Tiwari
	Effect of Soil Characteristics and Leaf Nutritional Status on Decline Nagpur Mandarin Orchards in Morshi Tehsil
	Maya Raut, Devyanee Nemade, Shanti Patil and Shalini Badge
	Screening of Brinjal Germplasm/ Hybrids Against Alternaria Leaf Spot Incited by Alternaria Alternate Anil Kumar Sharma, Rajni Singh Sasode and R.K. Pandya
	Pesticide Residues in Vegetables: An Alarming Threat in India Neeraj Shukla, Surabhi Sharma and Aditya Shukla
	Use of Alternative of Chemical Fungicides for the Management of Soil Borne Pathogen Fusarium Oxysporum
	Swarna Kurmi, Sanjeev Kumar, Jayant Bhatt, A.K. Jain, Sanjay Kharte and Rajendra Patel
	Empowering Women Farmers through Beekeeping: A Socio-Economic Endeavor in Satna District, Madhya Pradesh
	Uttam Kumar Tripathi, Surendra Payasi, Abhishek Gautam, Puneet Gautam and Ashish Pandey
	Agroforestry for Climate Change Mitigation and Food Security: Exploring the Benefits of Combining Trees and Millet Pooja Sharma
	Constraints Faced by Smallholder Women Poultry Farmers in Farming Raj Kumar Patel, Hari R., Ruchi Singh and Neelima Patel
	Field Screening of Mustard Genotypes for Resistance Against Aphid: A Promising Approach for Pest Management Sandhya Sinha and Abhishek Shukla
	In Vitro Control of Fusarium Wilt in Linseed: Evaluation of Phytoextracts, Fungicides and Bioagents Yashowardhan Singh and Jayant Bhatt
	Fruit Morphological and Physicochemical Characters of Different Cultivars of Mango Dinesh Kumar Kuldeep and Manmohan Singh Bhooriya
	Field screening of Lentil Germplasm against Wilt of lentil caused by Fusarium oxysporum f. sp. Lentis Sanjay Kharte, Ashish Kumar, Jayant Bhatt, A.K. Jain and Swarna Kurmi
	On-farm assessment of integrated crop management in Nagri Dubraj scented rice at farmers' fields in the Chhattisgarh Plains
	Premlal Sahu, Ishwar Singh, Amit Kumar Sinha, Shakti Verma and Manisha Khaparde
	Bridging Tradition with Innovation: The Integral Role of Plant Breeding and Genetics Vinod Kumar and Rajani Bisen
	Effect of nutrient management and plant growth regulators on growth of Wheat

(Triticum aestivum L.)
Panch Ram Mirjha, Tarun Kumar Patel and Swati Thakur Mirjha
Effect of Weed Management Practices on Yield and Economics of Mungbean (Vigna radiata (L.) Wilczek)
Panch Ram Mirjha and Swati Thakur Mirjha
Studies on Bio Fertilizers with Graded Doses of NPK On Growth, Flowering, Yield Attributes and Economics of Annual Chrysanthemum
Shalini Badge, Maya Raut, Ommala Kuchanwar, Shanti Patil, Beena Nair, Seema Thakre and Hemlata Khobragade
Optimizing Silviculture in Agroforestry Landscapes: A Remote Sensing Approach for Sustainable Resource Management
Sanjay Singh Jatav, R. Bajpai and S.B. Agrawal
Seasonal Activity and Control of Major Insect Pests of Vegetable Pea Sheeren Parveen, Abhishek Shukla and A.K. Panday
Kisan Farm Pond Scheme
Shravan Yadav and Parvez Rajan
Devising a framework to study Farmer's Wellbeing in changing Agricultural Scenario Jagriti Rohit, Anshida Beevi, Josily Samuel, K Ravi Shankar, V.K Singh
Performance of Farmer producer organization in District- Chhatarpur of Madhya Pradesh
R.K. Singh and Veenapani Srivastav
Characterization of <i>Lecanicillium</i> spp. and their Efficacy against Sucking pest of Cotton
Bodhit Ramteke, Tini S. Pillai, Prema manapur, Vandana Madke and Bhavana Wankhede
Comprehensive Evaluation of Nutrient Management Strategies on Soil health, Crop performance, Weed Dynamics and Economics Returns in Kodo Millet Cultivation
Manisha Shyam, D.N. Shrivas, Alex Khalkho, Kamini Bisth, Aastha Pradhan and Seema Naberia