



IIMR

Millet

Newsletter

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भारत-भारतीय श्री अन्न अनुसंधान संस्थान
ICAR-Indian Institute of Millets Research

Hyderabad ■ Solapur ■ Warangal



ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad. 500 030.

Combined Annual Group Meetings of Millets

Combined Annual Group Meeting of 58th AICRP on Pearl Millet, 53rd AICRPs on Sorghum and 34th AICRP on Small millets & of ICAR-IIMR, Hyderabad was held from 10-11 July, 2023.

The inaugural session was chaired by Dr. S K Pradhan, ADG (FFC), ICAR and co-chaired by Dr. O P Yadav, Chairman PAMC and Director, ICAR-CAZRI, Jodhpur, Dr. P. Raghu Rami Reddy, Director of Research, PJTSAU and convened by Dr. C. Tara Satyavathi, Director, ICAR-IIMR. Dr. Chennabyre Gowda member -of PAMC also participated. About 300 participants from various State Agricultural Universities, private sector agencies and other collaborating institutes participated in the group meeting.



The brainstorming session on "Enhancing Area, Production, Productivity of Millets in the Changing Scenario of Demand" during the Annual Group Meeting 2023:

The brainstorming on "Enhancing Area, Production, Productivity of Millets in the Changing Scenario of Demand" during the Annual Group Meeting 2023 was held on first day first session.



The session consisted of four sub-themes (i) Current status of millets farming and markets, (ii) Product-oriented cutting-edge research approaches for improving productivity, nutritional content, climate resilience, and stress tolerance in millets and (iii) Creating new demands by appropriately positioning millet grains and value-added products in various sectors. There were 28 speakers presented their views in respect to the themes.

Dr. SK Pradhan, ADG (FFC), ICAR and Chairman of the session, suggested the scientists group to aim for producing 40 million tonnes of millets by 2047. A roadmap should be prepared to achieve the same. Speed breeding, genomics, genome editing, etc are the need of the hour for better utilization of resources and efficient genotype development. Dr. OP. Yadav, Co-chairman opined that there is a need to allocate good amount of funds to millets research, develop value chains and find out alternate uses of millets. Apart from food and feed, ecosystem services provided by millets needs to be highlighted for better justification of these crops. Dr. P Raghu Rami Reddy, Co-chairman, highlighted the fact that once orphan crops, millets are now given the much-needed push in terms of their climate resilience and health benefits. There is a need to develop a comprehensive strategy in association with different stakeholders to stabilize and expand the area to make millets more visible, competitive and feasible.

In the second session, Dr. C Tara Satyavathi, Director ICAR-IIMR and PC - Pearl millet, Sorghum and Small millet presented the "Overall Progress and Achievements in Millets during 2022-23" along with projecting the road map for future of India's millets makeover. It was followed by the discipline-wise presentations by the Project coordinators of Pearl millet, Sorghum and Small millets.

Varietal Identification Committee (VIC) meeting

Varietal Identification Committee (VIC) meeting was held in hybrid mode under the Chairmanship of Dr. TR Sharma, DDG (CS), ICAR and Co-chaired by Dr. SK Pradhan, ADG (FFC), ICAR attended by other 27 discipline-wise experts and representatives. A total of 29 proposals were received for VIC. The committee critically examined all the proposals of Pearl millet (7 Hybrids), Sorghum (6 Hybrids and 10 Varieties), Small millets (6 Varieties) for different zones / states and made the recommendations.

During the plenary session, Dr. S.K Pradhan, ADG (FFC), ICAR Chaired the session along with Dr. O.P. Yadav, Chairman PAMC & Director, ICAR-CAZRI, Jodhpur as Co-chair and Dr. M. Venkata Ramana, Registrar, PJTSAU, Telangana was the

Chief Guest. Dr. C Tara Satyavathi, Director, ICAR-IIMR, Presented VIC proceedings and emerging recommendations from brainstorming session.

Certificates were presented to the Best performing centres in Pearl millet (Jamnagar, Hisar and Aurangabad), Sorghum (Akola, Dharwad and Hisar) and Small millets (Athiyandal, Waghai and Vizianagaram). Eight retiring millet staffs were felicitated. Fourteen publications were released. Benefits obtained from technology commercialization were shared to GBPUAT-Pantnagar, Dr PDKV-Akola, ICRIAT-Patancheru and ICAR-IIMR-Hyderabad.

The Project Advisory and Monitoring Committee (PAMC) were presented their remarks. Dr. OP Yadav, Chairman PAMC said that the programme was very well structured and planned and appreciated the council to keep all groups of millets, sorghum, pearl millet and small millets in one workshop and hope it will continue in the future. He further suggested that AICRP model is successfully running for six decades and evolved effectively. Dr. Venkata Ramana, Registrar, PJTSAU and Chief Guest suggested that more awareness at rural areas will lead to increase in rural millet consumption and more farmers can grow for self-consumption through which area can be increased. Dr. S K Pradhan, ADG (FFC), ICAR, in his Chairman's remark, stressed upon decline of millets area despite their rich nutritional status and by azadi ka amrit kaal year 2047 the country should attain nutritional security. He appreciated various inputs emerged from the sessions to enhance the area, production, and productivity in changing scenario of demand for millets. He added it is a great challenge to achieve the target with the pace the land is declining and variable elasticity of demand and how to enhance the productivity. He also pointed that exports are less and need to plan aggressive breeding programmes for achieving target of 40 million tonnes production by 2047 and see the country as developed nation. The session ended with vote of thanks by Dr. M. Elangovan, Principal Scientist, ICAR-IIMR and Nodal Officer AGM2023.

Interactive meeting with DG, ICAR

Dr. Himanshu Pathak, The Secretary (DARE) & DG (ICAR) visited ICAR- Indian Institute of Millets Research (IIMR)



on 29 July 2023. Dr. C Tara Satyavathi, Director, ICAR-IIMR formally welcomed him and made a presentation on reviewed EFC of the institute in the light of proposed Global Hub of Excellence of Millets; and world class facilities in Global Hub. Director, IIMR also showed the vivid plan of envisioned building with the graphical or symbolic representation of how a building will look after completion of construction.

Dr. Himanshu Pathak in his address said the proposals

made by the Director-IIMR-Hyderabad is totally acceptable and will work on it. He also stressed that besides basic research and value addition activities much emphasis on the areas of speed breeding, genome editing and genotyping are also needed.

Chairman, MSSRF, visited IIMR

Dr. Soumya Swaminathan, Chairman, M.S. Swaminathan Research Foundation (MSSRF), Chennai visited ICAR-Indian Institute of Millets Research, Hyderabad on 13 July,



2023. The purpose of the visit was to gain insight of the competencies and technologies that IIMR has developed over the period on millet value chain. On this occasion, Dr. C Tara Satyavathi, Director, IIMR briefed her about the ongoing research activities at the Institute and programmes being conducted with regard to the International Year of Millets Research-2023. Dr. Sowmya visited various facilities such as Centre of Excellence on Millets, Primary and Secondary processing facilities, Nutrihub and Gene bank and millet crop fields. This was followed by signing of MoU between ICAR – IIMR and MSSRF by Dr. C Tara Satyavathi, Director and Dr. Sowmya, Chairman, MSSRF on areas of mutual cooperation. Dr. Soumya also interacted with Scientists of the institute and stressed that Agriculture, Nutrition and Health are related very closely and should be dealt holistically.

Launch of Exclusive Millet Restaurant at Airport

Millet Marvels - a start-up incubated at Nutrihub of ICAR-Indian Institute of Millets Research, and GMR Hyderabad



International Airport Ltd., in association with the Indian Institute of Millets Research-Hyderabad launched the millet exclusive food court "Millet Marvels Restaurant" in RGI airport, Hyderabad on July, 2023. The Restaurant was inaugurated by Dr. C Tara Satyavathi, Director, ICAR-IIMR-Hyderabad in presence of Mr. SGK Kishore, Executive Director South and Chief Innovation Officer, GMR Group, Dr. B Dayakar Rao, CEO, Nutrihub - IIMR, Dr. Sangita Reddy, Joint Managing Director, Apollo Hospitals; Mr. Pradeep Panicker, President & CEO, GMR Hyderabad International Airport (GHIAL); Ms. Rishika Reddy, Executive Director, Millet Marvels and Dr. Bharat Reddy, Founder & CEO, Millet Marvels. This outlet in the Airport premises at the arrival lounge, serves freshly prepared delicious millet food and hot and cold beverages. In a month's time another outlet will be opened at the Domestic departures lounge of RGI Airport.

Startup ignition training programs

Two training programs were conducted on "Startup ignition" at ICAR-Indian Institute of Millets Research, during 14 and 28 July, 2023. A total of 82 entrepreneurs from across India



attended the training and gained knowledge on various business opportunities in processing of millets and value addition sector. The participants were taken on guided tour of primary and secondary processing centers and also shared information on available technologies on value addition at ICAR-IIMR. Details about taking incubation and technology licensing was explained by Dr. Stanley, Senior Scientist and interactive session with participants was chaired by Dr. B. Dayakar Rao, Principal Scientist and CEO, Nutrihub. These two training programs were coordinated by Dr. V. Ravi Kumar, Technical Officer, ICAR-IIMR.

Training program for Odisha farmers

ICAR-Indian Institute of Millets Research, Hyderabad conducted a CAT Exposure visit cum training program for 50 farmers from Odisha state during 4 - 6 July 2023, under Odisha Millet Mission project. This training program dealt with an overview of institute research activities, innovative production aspects in millets, millets primary processing machinery, business opportunities in millets, networking with the government, market promotion and partnership with private agencies and role of FPOs in millet promotion in various technical sessions. The participants visited field and millets processing and value added technology facilities at Nutrihub in IIMR. The trainees also visited PJTSAU incubation centre. Dr. Sangappa Sh. K Srinivasa Babu and Dr. Amasiddha B organized this program with the help of project staff.

IIMR @ ICAR's Foundation and Technology Day

ICAR-Indian Institute of Millets Research, Hyderabad organized a Millet stall at the technology exhibition and industry interface during 95th Foundation and Technology Day of ICAR at the Dr. C. Subramaniam Auditorium, NASC Complex, New Delhi on 16 July 2023. Shri Narendra Singh Tomar, Union Minister of Agriculture and Farmers Welfare and Shri Parshottam Rupala, Union Minister of Fisheries, Animal Husbandry and Dairying inaugurated the foundation



day ceremony in the presence of Union Ministers of State for Agriculture and Farmers Welfare, Shri Kailash Choudhary and Sushree Shobha Karandlaje besides dignitaries from the Council. Dr. C Tara Satyavathi, Director, ICAR-IIMR, Hyderabad attended this event.

Millet Stall: A technology exhibition and industry interface was the major attraction during the celebrations. The novel technologies developed by the ICAR – Indian Institute of Millets Research were showcased in the exhibition for the benefit of the stakeholders to increase millet production, quality, and income of the farmer. Eco-friendly cultivation practices and value added technologies for millet (Shree Anna) were the draw of attention of the Public and prominence in the exhibition. Dr. C Tara Satyavathi, Director, ICAR-IIMR interacted with the Union ministers, dignitaries from various departments and DG, ICAR who visited the ICAR-IIMR stall and explained various kinds of technologies and products developed by ICAR-IIMR with potential for commercialization. In this event, more than 100 industry partners and around 500 farmers as well as 1000 students from the neighboring states visited our stall. A team from IIMR comprised of Dr. RR Chapke, Dr. DM Bahadure, Mr. Prasanth Bhusari, Mr. Amrit Raj Santosh succeeded in disseminating the information related millets to the public.

Millet Stall at Vanija Bhavan-New Delhi: Dr. A. Srinivas, Scientist along with the team from IIMR's Nutrihub, participated and put up a millet stall in "National Conference on Millets" organized on 05 July, 2023 at Vanija Bhawan, New Delhi. More than 500 participants from Ministry of food and Public distribution, delegates from state government visited ICAR-IIMR stall.

Honours & Awards

Dr. C Tara Satyavathi, Director, IIMR participated as

Guest of Honor at the celebrations of International Year of Millets organized virtually by the Asst. High Commission of India, Kandy Sri Lanka in association with Department of Agriculture, Sri Lanka on 28 July 2023 and delivered Special Lecture on "Significance of millet production & utilization in India"

Dr. A V Umakanth, Principal Scientist, ICAR-IIMR attended the 14th Clean Energy Ministerial and 8th Mission Innovation meeting alongside G20 Energy Transitions Ministerial in Goa as a Panelist in the session on "Mobilizing sustainable biomass feed stocks for future fuels and chemicals" on 19 July 2023. He highlighted the importance of alternate feed stocks



like sweet sorghum, high biomass sorghum and brown mid-rib sorghum for sustainable production of 1G and 2G ethanol in India. He also had a fruitful discussion with Presidents of Indian Sugar Mills Association, All India Distillers Association and leaders of other sugar industries on exploitation of sweet sorghum for ethanol production.

Dr. Jinu Jacob, Scientist, IIMR was awarded the best oral presentation in functional genomics category for her presentation on 'Characterizing Finger Millet-M. grisea pathosystem using transcriptomics' at the International conference on "Millets: Breeding, Physiology, Genomics, Biotechnology and Nutraceuticals-2023" held during 5-7 July, 2023 at Rajagiri College of Social Sciences, Kakkanad, Kochi.

Lectures Delivered

Dr. Sangappa, Scientist from ICAR-IIMR delivered a lecture on 3 July, 2023 on "Supply chain requirement & Millet FPOs" in Entrepreneurship Orientation Program on Medicinal and Aromatic Plants-VII (EOPMAP-VII) organized by ICAR-DMAPR in collaboration with Medi-Hub Technology Business Incubator (TBI) has from 3-13 July, 2023.

Dr. Amasiddha B. Scientist, delivered a lecture on "Recent Innovative Production Aspects of Millets" to the CAT trainees (innovative farmers, CEOs, Members of FPOs from Odisha State during 4-6 July 2023 organized by ICAR-IIMR, Hyderabad.

Dr. KBRS Visarada, Principal Scientist, IIMR represented



the Director, IIMR and delivered a inaugural address at the International conference on "Millets: Breeding, Physiology, Genomics, Biotechnology and Nutraceuticals-2023" on 5 July, 2023 at Rajagiri College of Social Sciences, Kakkanad, Kochi. She highlighted the role of IIMR in millet research and its activities in Global centre of excellence for millets.

Dr. VM Malathi, Scientist, IIMR presented a talk on "Malting of Barnyard grain millet grains for improved protein digestibility" in this conference.

Drs. KBRS Visarada and RR Chapke Principal Scientists, IIMR, Hyderabad participated in the One Day Consultation Workshop organized at MANAGE, Hyderabad on "Environmental, Social & Economic Impact of Crop Insurance Schemes (PMFBY & RWBCIS) in India" on 6 July 2023. Dr. RR Chapke made presentation on the Climate resilient production technologies in Millets.

Drs. KBRS Visarada delivered an invited lecture on 'Nutritional and Medicinal properties of millets' and **Dr. VM Malathi** delivered lecture on "Benefits of Millets and their nutritional significance" at IYOM-2023 celebrations organised by the Ministry of Ayush, GOI at National Institute of Indian Medical Heritage (NIIMH), Hyderabad on 12 July, 2023.

Dr. M Elangovan, Principal Scientist, delivered a guest lecture on "Revolutionizing an Old Food for Our New Lives" Virtual Session on "Journey of Millets from Farm to Market: An Entrepreneurial Perspective" Organized by Centre of Excellence in Life Sciences, PSGR Krishnammal College for Women, Coimbatore on 24 July 2023.

Dr. M Elangovan, Principal Scientist, delivered a guest lecture on "Millets Genetic Resources Management" during the Seminar on "Millets – A Potential Crop to Increase Farmers income", organized by the Department of Agriculture, Government of Tamil Nadu on 28 July 2023.

Dr. Sangappa delivered a lecture on Promotion of Millets through FPOs and shared views on how CSR entities and NGOs can facilitate millet promotion in convergence mode at NIRDPR, Hyderabad on 28 July 2023.

Dr. Sangappa, Scientist ICAR-IIMR delivered a lecture on role of women in millet entrepreneurship a in a training program on "Women empowerment through entrepreneurship development" organized by University of Horticulture sciences, Karnataka and MANAGE, Hyderabad on 28 July 2023.

Dr. C Tara Satyavathi, delivered a talk on "IIMR as Global centre of Excellence on millets R & D" on 31 July 2023.

Visitors

Dignitaries

Shri. Karma R Bonpo, IAS, Secretary and **Shri Topden**, Deputy Secretary of Sikkim Department of Industries & Commerce visited ICAR-IIMR-Hyderabad on 05 July, 2023. The visit was to have first-hand information about setting up of Food Processing Chains, especially Millets and their value added products for improving exports from the state of Sikkim.

Dr Rana Singh, Director, and Mr. Kumod Kumar, Chief Administration Officer from Chandragupt Institute of Man-

agement, Patna visited ICAR-IIMR on 7 July, 2023 to explore the possibility of MoU for mutual promotion of millets.

Sh. Har Sahay Meena, IAS, Principal Secretary, Rural Development, Govt. of Tamil Nadu visited IIMR, on 21 July



2023. Dr. C Tara Satyavathi, Director, IIMR, interacted with him and briefed about the ongoing research activities at IIMR.

Ms. Malavika Dadlani, Editor, NAAS visited IIMR on 21 July 2023 and met Dr. C Tara Satyavathi, Director, ICAR-IIMR, Hyderabad.

Dr. JS Sandhu, Ex-DDG (CS) visited IIMR on 28 July 2023. Dr. C Tara Satyavathi, Director, ICAR-IIMR, briefed him about the new developments taken place and current research activities.

Mrs. Suseela Chintala, CGM, NABARD Telangana visited ICAR-IIMR on 24 July, 2023. She was briefed about the IIMR



research activities, available value added technologies and the type of machineries required for primary and secondary processing. she also visited Nutrihub and CoE.

Visit to Genebank

The following visits to IIMR-Genebank were coordinated by Dr. M Elangovan, Principal Scientist:

Twenty progressive farmers of ATMA from Pudukottai district, Tamil Nadu from visited Millets Genebank on 4th July 2023.



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Scientists and Researcher who participated the AGM of millets visited Millets Genebank, ICAR-IIMR-Hyderabad to know the diversity of millets germplasm and its management on 11th July 2023.

Twenty trainees undergoing Agri Clinic & Agri Business Centre (AC&ABC) Training program at Centre for Entrepre-



neurship Development (CED), Hyderabad visited Millets Genebank on 28 July 2023.

Trainee officers

17 trainee officers from National Institute of Plant Health Management (NIPHM) visited ICAR-IIMR as a part of their training programme on 18 July, 2023 to learn about latest millet production technologies.

Farmers from Tamil Nadu

As a part of the inter-State Exposure visit of ATMA, twenty farmers of Kadaladi Block, Ramanthapuram district of Tamil Nadu under the leadership of K. Muthu Kumarvel, Block Technology Manager visited ICAR-IIMR on 19 and 20 July



2023. They were briefed about the millets cultivation, availability of varietal technologies, millet value addition and millets processing machineries. Dr Mahesh Kumar, Assistant Chief Technical Officer (OL) coordinated the visit.

As a part of the inter-State farmers Exposure visits facilitated by ATMA the following farmers visited IIMR to learn about various Millet crop production and value added products and processing technologies.

- Farmers (16) from Pudukkottai District of Tamil Nadu visited ICAR-IIMR on 03 July, 2023.
- Farmers (22 nos) from Tamil Nadu visited Nutrihub, ICAR-

IIMR on 10 July 2023

- Farmers (20 nos) from Tamil Nadu ICAR-IIMR on 11 July 2023.



- Farmers (60 nos) from Tamil Nadu visited ICAR-IIMR on 11 July 2023.
- Farmers (20 nos) from various districts of Tamil Nadu visited ICAR-IIMR on 13 July, 2023
- Twenty farmers from Dindign District, Tamil Nadu visited Nutrihub, ICAR-IIMR on 17 July to learn about latest millet processing and value addition technologies.
- Fifteen farmers from Tamil Nadu visited ICAR-IIMR on 18 July, 2023
- Twenty Farmers Of Tenkam district, Tamil Nadu visited ICAR-IIMR on 18 July, 2023.
- A group of 36 farmers from Mangalore, Karnataka visited ICAR-IIMR on 18 July 2023.
- Thirty-five Farmers from Rayagada district of Odisha visited ICAR-IIMR on 06 July, 2023. They learnt about millet processing and value addition technologies. The visit was facilitated by CRIDA, Hyderabad.

Students

The following students visited IIMR to learn about Business opportunities in millet sector.

A Total number of 89 Students from School of Agricultural Science, Malla Reddy University, Telangana Visited ICAR-IIMR on 21 July, 2023

About 95 Students from College of Agriculture, Dhule, Maharashtra Visited ICAR-IIMR on 21 July



2023.

Exposure visit for total 75 B.Sc. Agri. Students from Malla Reddy University, Hyderabad on 25 July, 2023.

FPO News

IIMR @ National Mega Conclave for FPO Cooperatives – 2023

ICAR-ICAR- Indian Institute of Millets Research, Hyderabad, CEOs & Chairman of cooperative FPOs promoted by ICAR-IIMR from Telangana and Andhra Pradesh states participated in one-day “National Mega Conclave for FPO Cooperatives – 2023” organized by the National Cooperative Development Corporation (NCDC) at Pragati Maidan, New Delhi on 14 July 2023. Shri Amit Shah, Union Minister of Home & Cooperation inaugurated the National Mega Conclave on FPO in the cooperative sector and released the action plan for formation of 1100 new FPOs by PACS for the next coming years.

Kharif Seed Distribution to Millet FPOs

Kharif millet seed of 3500 Kgs was sent to FPOs promoted by ICAR-IIMR in Karnataka and Telangana states on 5th July 2023. The seed was distributed under FPO projects and coordinate by Dr. Sangappa, Scientist & PI FPO project, Sh. K. Srinivasa Babu Senior Scientist & Co-PI of FPO project, ICAR-IIMR, Hyderabad. ICAR-IIMR Seed unit arranged the seed for distribution with the aim to increase the millets area. Dr. Rafi, Mr. Kailash K, Mr. Ashok, Jeswanth played key role in reaching millets seeds to beneficiaries. Dr. Sooganna, Dr. Amasiddha & Shri Raghunath Kulkarni given technical guidance to farmers on cultivation aspects.

Monitoring Visit to LAM, Guntur, ANGRAU

The FPO project team comprising of Sh. K. Srinivasa Babu, Dr. Sangappa along with project staff of ICAR-IIMR monitored the efficiency of millet processing unit sanctioned under SCSP placed at Community sciences, LAM, Guntur On 26th July 2023, The millets processing technology adopted by the community sciences department is helping millets growers and students. Further discussions regarding marketing of value-added products through Gem, ONDC platforms, opening of outlet at college premises and walkathon were planned.

AP- FPOs Reviewed

FPO Nest of ICAR-IIMR organized online review meeting to Andhra Pradesh FPOs promoted by ICAR- IIMR On July 28th 2023, Progress of FPOs and action plans for achieving milestones were discussed by Sh. K. Srinivasa Babu and Dr. Sangappa.

Radio talk:

Dr. V M Malathi, Scientist, IIMR delivered a radio talk on the nutritional attributes and health benefits of millet grains as part of ‘Vayalum veedum’ program, aired through the All India Radio-Malayalam on 01 July, 2023.

MoUs during July 2023

The following Memorandum of Agreement / Understanding were also made through ITMU, ICAR-IIMR, signed at ICAR-IIMR during the July 2023. Dr. C Tara Satyavathi, Director – IIMR on behalf of IIMR signed the agreement. The details are as follows:

| Date of Agreement | Second Party/ Licensee | Purpose of MoA/ MoU | Signatory Authority Second party | Witnessed by |
|-------------------|--|--|-------------------------------------|------------------------------------|
| 12.07.23 | Maharashtra State Rural Livelihood Mission | Licensing of 8 millet value added products | Mr. Hemant Vasekar, CEO | Dr. J. Stanley |
| 13.07.23 | MS Swaminathan Research Foundation, Chennai | Collaborative Research & Promotion | Dr. Sowmya Swaminathan, Chairperson | Dr. B. Dayakar Rao and Sh. KS Babu |
| 20.07.23 | Sri Pandharinath Beej Utpaadak Prathmik Samiti, MP | Licensing of sorghum hybrid, CSH 41 | Mr. Gopal Bhojne, Director | Dr. R Madhusudhana and J. Stanley |
| 26.07.23 | Indo-US Agriseeds limited, Gujarat | Licensing of sorghum hybrid, CSH 41 | Miss. Priyanka Ajudia, Director | Dr. J. Stanley |
| 27.07.23 | Millet Yards Pvt Ltd., MP | Licensing of 7 millet value added products | Mr. Nishant Desai, Director | Dr. Dayakar Rao |



MS Swaminathan Research Foundation, Chennai



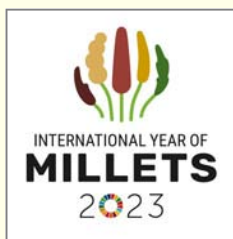
Millet Yards Pvt Ltd., Madhya Pradesh



Indo-US Agriseeds Limited, Gujarat

Online Meetings (M) / Workshops (W)/ Trainings (T) Conferences (C) attended

| S. No. | Name of Employee | Programme details | Type | Organized by | Date |
|--------|---|--|--------------------------|--|----------------|
| 1 | C Tara Satyavathi | "Discussion on India Africa International Millet Conference" under the Chairmanship of Joint Secretary (Crops/Oilseeds), | Virtual Meeting | DA&FW. New Dehi | 4 July, 2023 |
| 2 | C Tara Satyavathi | "Curtain Raiser Event" at Nairobi organized by High Commission of India, Nairobi and participated in the Panel discussion on "Promoting Millets in Africa and India" | International conference | ICRISAT, Kenya | |
| 3 | KBRS Visarada | International conference on "Millets: Breeding, Physiology, Genomics, Biotechnology and Nutraceuticals-2023 (ICM-BPGBN-2023)" | Conference | Rajagiri College Kochi. | 5-7 July, 2023 |
| 4 | KBRS Visarada and RR Chapke | "One Day Consultation Workshop on "Environmental, Social & Economic Impact of Crop Insurance Schemes (PMFBY & RWBCIS) in India" | Workshop | MANAGE, Hyderabad | 06 July 2023 |
| 5 | Mahesh Kumar and Shaik Rukman | Hindi Workshop on Translation organized by TOLIC-Hyderabad-2 | Workshop | NRC Meat, Hyderabad | 07 July, 2023 |
| 6 | C Tara Satyavathi | Online meeting called by DA&FW to discuss the Strategies for Revival of Seed Hubs of Oilseeds, Pulses and Millets under the Chairmanship of Secretary (A&FW) | Meeting | Hyderabad | 19 July, 2023 |
| 7 | A V Umakanth | 14th Clean Energy Ministerial and 8th Mission Innovation meeting alongside G20 Energy Transitions Ministerial. | Meeting | Hotel Hayatt Goa | 19 July 2023 |
| 8 | KN Ganapathy and K Srinivas Babu | Meeting with Dept. of Agriculture and Farmers Empowerment, Odisha under Odisha Millets Mission. | Meeting | Hyderabad | 19 July, 2023 |
| 9 | C Tara Satyavathi, KN Ganapathy and K Srinivas Babu | The 1st meeting of Landrace-Release- committee on Millets. | Online Meeting | Hyderabad | 21 July, 2023. |
| 10 | J Stanley | Meeting with KVIC (Khadi and Village Industries Commission) CEO Shri, Vinit Kumar and Team for possible collaboration. | Online Meeting | Hyderabad | 27 July, 2023 |
| 11 | C Tara Satyavathi | Online meeting regarding Utilization of Services of the Centre of Excellence for Village Industries in KVI Sector. | Meeting | Hyderabad | 27 July, 2023 |
| 12 | C Tara Satyavathi | Online meeting on Malawi Stakeholder Workshop; Pre-Conference Event for the India-Africa International Millet Conference. | workshop | Hyderabad | 27 July, 2023 |
| 13 | C Tara Satyavathi | Online program on International Year of Millets organized by the Asst. High Commission of India, Kandy Sri Lanka in association with Department of Agriculture, Sri Lanka. | Conference | Hyderabad | 28 July, 2023 |
| 14 | C Tara Satyavathi | Online Valedictory function of High-end Workshop on Millets. | Workshop | ICAR-VPKAS, Almora. | 28 July, 2023 |
| 15 | M Elangovan | National Webinar on "Millet Processing" under the Azadi Ka Amrut Mahotsav. | Webinar | ICAR-CIPHET, Ludhiana | 31 July, 2023 |
| 16 | C Tara Satyavathi | Accelerated Genetic Improvement of Key dryland Millets for climate change adaptation | Online Meeting | Dept. of Nuclear Sciences and Applications, International Atomic Energy Agency, Vienna International Centre, Austria | 31 July, 2023 |



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