



# 56<sup>th</sup> Annual Group Meeting of ICAR-All India Coordinated Research Project on Pearl Millet



**Date: 22-23<sup>rd</sup> March, 2021**

**Venue: Online zoom platform**

## AGENDA

**Day 1: March 22, 2021 (Monday)**

Time	10:00 – 11:30 AM	<b>Session I: Review of Research Results and Progress report 2020-21</b>
	<b>Chairman</b>	<b>Dr. T.R. Sharma, DDG (CS) ICAR, New Delhi</b>
	Co-chairs	Dr. Y.P. Singh, ADG(FFC), ICAR Dr. Vilas A Tonapi, Director, ICAR-IIMR, Hyderabad
	PAMC Experts	Dr. P. Raghava Reddy, Ex VC, ANGRAU, Hyderabad Dr. R.K. Pannu, Ex. Dean CCS HAU, Hisar Dr. H.S. Sekhar Shetty, Ex Professor, Downy Mildew Research Lab, Univ. of Mysore Dr. M.L. Lodha, Division of Bio-Chemistry, IARI, New Delhi Dr. DC Uprety, Ex Principal Scientist, Division of Plant Physiology, IARI
	Rapporteurs	Dr. P.S. Shekhawat, SKRAU, Bikaner Dr. Sanjana Reddy, ICAR-IIMR, Hyderabad
10:05-10:25	Presentation of Research Highlights in Pearl Millet 2020-21	Dr. C. Tara Satyavathi, PC, ICAR-AICRP on Pearl millet, Jodhpur
	<b>Discipline-wise Presentation</b>	<b>(PI Presentation- 10 minutes for each presentation)</b>
10:25-10:35	Plant Breeding	Dr. Vikas Khandelwal, ICAR-AICRP on Pearl millet, Jodhpur
10:35-10:45	Agronomy	Dr. Anil Kumar, CCS HAU, Hisar
10:45-10:55	Plant Pathology	Dr. Chandra Nayak, UoM, Mysore
10:55-11:05	Entomology	Dr. R.K. Juneja, JAU, Jamnagar
11:05-11:15	Plant Physiology	Dr. R.C. Meena, ICAR-AICRP on Pearl millet, Jodhpur
11:15-11:25	Plant Biotechnology	Dr. Supriya, ICAR-AICRP on Pearl millet, Jodhpur

11:30 – 13.30	<b>Session II: Discipline-wise planning and finalization of technical programmes</b>	
<b>Discipline</b>	<b>Co-chairs</b>	<b>Rapporteurs</b>
Crop Improvement (11:30-12:15)	Dr. P. Raghava Reddy, Chairman, PAMC Dr. C. Tara Satyavathi, PC, ICAR-AICRP on Pearl Millet, Jodhpur	Dr. Vikas Khandelwal/ Dr. Supriya ICAR-AICRP on Pearl millet Dr. L.D. Sharma, RARI, Durgapura
Crop Production (12:15-12:45)	Dr. R.K. Pannu, Ex. Dean CCS HAU, Hisar Dr. D.C. Uprety, Ex Principal Scientist, Division of Plant Physiology, IARI	Dr. Anil Kumar, CCS HAU Hisar Dr. Meenakshi Grover, ICAR-IARI
Crop Protection (12:45-13:30)	Dr. H.S. Sekhar Shetty, Ex Professor, Downy Mildew Research Lab, Univ. of Mysore	Dr. Chandra Nayak, UOM, Mysore Dr. Raj Kumar Juneja, ICAR-AICRP-PM, Junagarh

<b>13:30 – 14:30</b>	<b>Lunch</b>
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14:30 – 16:00		<b>Session III: Review of Research Results of ICAR-ICRISAT Collaborative Projects 2020-21 and Plan of Work 2021-22; Review of Frontline Demonstrations for 2020-21 and Action Plan 2021-22</b>
	<b>Chairman</b>	<b>Dr. S.K. Malhotra, Agri. Commissioner, DAC, New Delhi</b>
	Co-Chairs	Dr. Vilas A. Tonapi, Director, IIMR, Hyderabad; Dr. C. Tara Satyavathi, PC, ICAR-AICRP on Pearl millet, Jodhpur
	Rapporteur	Dr. K.D. Mungra, JAU, Jamnagar
14:30-14:50	Progress report of ICAR-ICRISAT Partnership trials 2020-21	Dr. B.R. Beniwal, ICAR-AICRP on Pearl millet, Jodhpur
14:50-15:00 15:00-15:10	Partnership trials for 2021-22 - Breeding - Marker assisted breeding trials	Dr. S.K. Gupta, Principal Scientist (Pearl millet breeding), ICRISAT Dr. Rakesh Srivastava, Principal Scientist (Pearl millet Molecular breeding), ICRISAT
15:10-15:25	Progress reports on FLDs	Sh. Manoj Kumar, ICAR-AICRP on Pearl millet, Jodhpur

16:00– 17:30	<b>Session IV: Varietal Identification Committee Meeting</b>
<b>Chairman</b>	<b>Dr. T.R. Sharma, DDG (Crop Science), ICAR, New Delhi</b>
	All the members of the VIC
Member Secretary	Dr. C. Tara Satyavathi, PC, ICAR-AICRP on Pearl millet, Jodhpur

**Day 2: March 23, 2021 (Tuesday)**

10:00 – 12:30	<b>Session V: New initiatives for pearl millet research</b>	
	<b>Chairman</b>	<b>Dr. T.R. Sharma, DDG (CS), ICAR, New Delhi</b>
	Co-chairs	Dr. Y. P. Singh, ADG(FFC), ICAR, New Delhi Dr. Vilas A Tonapi, Director, ICAR-IIMR, Hyderabad
	Rapporteurs	Dr. R.K. Kakani, ICAR-CAZRI, Jodhpur Dr. Supriya, ICAR-AICRP on Pearl Millet, Jodhpur
10:05-10:30	Genetic gain in pearl millet, development of material & technologies for A <sub>1</sub> zone	Dr. C. Tara Satyavathi, PC, ICAR-AICRP on Pearl millet, Jodhpur
	<b>Addressing rancidity and improving shelf-life in pearl millet</b>	
10:30-10:50	ICAR-IARI, New Delhi	Dr. Shelly Praveen, Head, Division of Biochemistry, ICAR-IARI, New Delhi
10:50-11:10	ICAR-IIMR, Hyderabad	Dr. P.G. Padmaja, Principal Scientist, IIMR, Hyderabad
11:10-11:30	ICRISAT	Dr. Pooja Bhatnagar, Principal Scientist, ICRISAT
11:30-11:50	Information system on Pearl millet	Dr. Rajendra Prasad, Director, ICAR-IASRI, New Delhi
11:50-12:10	ICAR - BMGF Project: Pearl millet BMS	Dr. Abishek Rathore, Principal Scientist, ICRISAT

12:30 – 13:30		<b>Session VI: Review of DUS Testing Project, Progress Report 2020 -21 and Review of BSP 2020-21 and Action Plan 2021-22</b>
	<b>Chairman</b>	<b>Dr. O.P. Yadav, Director, ICAR-CAZRI, Jodhpur</b>
	Co-chair	Dr. T.K. Nagarathna, Registrar, PPV&FRA, New Delhi
	Rapporteur	Dr. Dev Vart Yadav, CCS HAU, Hisar Dr. Arun Kumar MB, ICAR-IARI, New Delhi
12:35-12:50	Presentation	Progress Report of DUS testing in pearl millet - Dr. Vikas Khandelwal, ICAR-AICRP on Pearl millet, Jodhpur
12:50-13:10		Breeder Seed Production- Dr. Vikas Khandelwal, Sr. Scientist (GPB), ICAR-AICRP on Pearl Millet

<b>13.30 – 14.30</b>	<b>Lunch Break</b>
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14:30 – 16:30		<b>Session VII: Plenary Session/ Session-wise Presentation &amp; Recommendations</b>
	<b>Chairman</b>	<b>Dr. T.R. Sharma, DDG (CS), ICAR, New Delhi</b>
	Guest of Honour	Dr. Y.P. Singh, ADG (FFC) , ICAR, New Delhi
		Dr. Vilas A. Tonapi, Director, ICAR-IIMR, Hyderabad
	Rapporteur	Dr. R.K. Solanki, ICAR-CAZRI, Jodhpur
14:30-14:35	Welcome and initial remarks	Dr. C. Tara Satyavathi, Project Coordinator, ICAR-AICRP on Pearl millet, Jodhpur
14:35-15:05 (05 minute each)	Technical Sessions	Respective Rapporteurs of technical sessions
15:05-15:45	Remarks by PAMC experts	All experts
15:45-15:50	Remarks by Guest honours	Dr. Y.P. Singh, ADG(FFC) , ICAR
15:50-15:55		Dr. Vilas A. Tonapi, Director, ICAR-IIMR, Hyderabad
15:55-16:25	Plenary Address	Dr. T.R. Sharma, DDG (CS), ICAR, New Delhi
16:25-16:30	Vote of thanks	Dr. Vikas Khandelwal, Senior Scientist, ICAR-AICRP on Pearl millet, Jodhpur