Agenda

63rd ALL INDIA WHEAT & BARLEY RESEARCH WORKERS' MEET

Acharya Narendra Deva University of Agriculture and Technology (ANDUAT), Kumarganj, Ayodhya (Uttar Pradesh), India (September 11-13, 2024)

Venue: ABM, Auditorium, ANDUAT, Kumarganj, Ayodhya (Uttar Pradesh)

	DAY-1: September 11, 2024 (Wednesday)				
08.30-9.00	Welcome & Registration				
09.00-11.15	Session-I: Inaugural Session				
	Chief Guest	Dr. TR Sharma, Deputy Director General (CS), ICAR, New Delhi			
	Chairman	Dr. Bijendra Singh, Vice-Chancellor, ANDUAT, Ayodhya			
	Special Guest	Dr. PL Patil, Vice Chancellor, UAS, Dharwad			
	Guest of Honour	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
	Rapporteurs	Drs. BS Tyagi & Kiran Gaikwad			
	Stage Convener	Dr. Anuj Kumar, ICAR-IIWBR, Karnal			
09.00-9.10	ICAR & University Songs				
09.10-09.15	Welcome Address	Dr. AK Gangwar, Director Research, ANDUAT, Ayodhya			
09.15-09.30	Brief Progress Report (2023-24)	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal			
09.30-09.40	Remarks by Guest of Honour	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
09.40-10.05	Address by the Special Guest	Dr. PL Patil, Vice Chancellor, UAS, Dharwad			
10.06-10.30	Address by the Chairman	Dr. Bijendra Singh, Vice-Chancellor, ANDUAT, Ayodhya			
10.30-10.50	Presentation of Varietal Plaques & Release of Publications	All the Dignitaries on the Dias			
10.50-11.10	Inaugural Address by the Chief Guest	Dr. TR Sharma, Deputy Director General (CS), ICAR, New Delhi			
11.10-11.15	Vote of Thanks	Dr. Pratibha Singh, Organizing Secretary			
National Anthem					
	Group Photo	& High Tea (11.15-11.40)			
11.40-14.05	Session II- Emerging techniques for improving food and nutritional security with climate resilience				
	Chairman	Dr. TR Sharma, Deputy Director General (CS), ICAR, New Delhi			
	Co-Chairman	Dr.Ratan Tiwari, Director, IIWBR, Karnal			
	Rapporteurs	Drs. Hanif Khan, IIWBR, Karnal & OP Gupta, IIWBR, Karnal			

Dr. HM Mamrutha, IIWBR, Karnal

Prof. Arun K. Joshi, BISA CIMMYT

Dr. S K Agrawal, ICARDA

Session Coordinator

solutions

11.40-11.55

11.55-12.10

Advancing global food and nutritional

security with climate-resilient wheat

Delivering genetic gain in wheat and

barley in the backdrop of climate change

12.10-12.20	A Journey from Wild Wheats to Farmers Fields: Harnessing Genomics Technologies	Dr. Parveen Chhuneja, Director SAB, PAU Ludhiana		
12.20-12.30	Accelerated breeding to mainstream grain zinc in CIMMYT wheat germplasm	Dr. Velu Govindan, CIMMYT Mexico		
12.30-12.40	Harnessing genebank germplasm diversity for stress tolerance and quality enhancement through genomics	Dr. Sundeep Sharma, NBPGR, New Delhi		
12.40-12.50	New Initiatives in Rice AICRP for benefits of wheat and barley workers	Dr. SV Sai Prasad, ICAR-IRRI Hyderabad		
12.50-13.00	Cultivating Global Collaborations for Wheat Health	Dr. Maricelis Acevedo, Cornell University, USA		
13.00-13.15	Mobile and Real time Plant Disease diagnostic approach for rapid strain identification of rusts	Dr David Hodson, CIMMYT Nepal		
13.15-13.25	Remarks by the Co-Chairman	Dr.Ratan Tiwari, Director, IIWBR, Karnal		
13.25-13.40	Remarks by the Chairman	Dr.TR Sharma, DDG (CS), ICAR, New Delhi		
13.40-13.45	Vote of Thanks	Dr. OP Ahlawat, PI (CI), ICAR-IIWBR, Karnal		
Lunch Break (13.45-14.40)				
14.40-17.00	Session III- Discipline-wise Presentation	n of Progress Report (2023-24)		
	Chairman	Dr. TR Sharma, DDG (CS), ICAR, New Delhi		
	Co-Chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi		
	Rapporteurs	Drs. RS Chhokar & Vikas Gupta		
	Session Coordinator	Dr. Anuj Kumar (Jr)		
14.40-14.55	Chairman's opening remarks	Dr. TR Sharma, DDG (CS), ICAR, New Delhi		
14.40-14.55 14.55-15.15	Chairman's opening remarks Crop Improvement	, , ,		
		Dr. TR Sharma, DDG (CS), ICAR, New Delhi		
14.55-15.15	Crop Improvement	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement		
14.55-15.15 15.15-15.35	Crop Improvement Resource Management	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management		
14.55-15.15 15.15-15.35 15.35-15.55	Crop Improvement Resource Management Crop Protection	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management Dr. Pradeep Sharma, PI, Crop Protection		
14.55-15.15 15.15-15.35 15.35-15.55 15.55-16.10	Crop Improvement Resource Management Crop Protection IIWBR-RS, Shimla	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management Dr. Pradeep Sharma, PI, Crop Protection Dr. OP Gangwar, I/c IIWBR-RS, Shimla		
14.55-15.15 15.15-15.35 15.35-15.55 15.55-16.10 16.10-16.25	Crop Improvement Resource Management Crop Protection IIWBR-RS, Shimla Quality & Basic Sciences	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management Dr. Pradeep Sharma, PI, Crop Protection Dr. OP Gangwar, I/c IIWBR-RS, Shimla Dr. Sunil Kumar, PI, Quality & Basic Sciences		
14.55-15.15 15.15-15.35 15.35-15.55 15.55-16.10 16.10-16.25 16.25-16.35	Crop Improvement Resource Management Crop Protection IIWBR-RS, Shimla Quality & Basic Sciences Barley Network	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management Dr. Pradeep Sharma, PI, Crop Protection Dr. OP Gangwar, I/c IIWBR-RS, Shimla Dr. Sunil Kumar, PI, Quality & Basic Sciences Dr. Omvir Singh, PI, Barley Network		
14.55-15.15 15.15-15.35 15.35-15.55 15.55-16.10 16.10-16.25 16.25-16.35 16.35-16.40	Crop Improvement Resource Management Crop Protection IIWBR-RS, Shimla Quality & Basic Sciences Barley Network Social Sciences	Dr. TR Sharma, DDG (CS), ICAR, New Delhi Dr. OP Ahlawat, PI, Crop Improvement Dr. SC Gill PI, Resource Management Dr. Pradeep Sharma, PI, Crop Protection Dr. OP Gangwar, I/c IIWBR-RS, Shimla Dr. Sunil Kumar, PI, Quality & Basic Sciences Dr. Omvir Singh, PI, Barley Network Dr. Satyaveer Singh, PI, Social Sciences		
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	Experts	VIC members and all PIs (Non-voting members)			
	Facilitators	Dr. Satish Kumar and Jogendra Singh			
Cultural Evening Followed by Dinner					
DAY-2: September 12, 2024 (Thursday)					
09.00-11.30	Session-IV: Finalization of Work Plan (2024-25)				
	Chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
	Co-Chairman	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal			
		Dr. MS Saharan, Head Pathology, IARI New Delhi			
	Rapporteurs	Dr. Satish Kumar & Harikrishna			
	Session Coordinator	Dr. CN Mishra			
09.00-09.10	Opening Remarks of the Chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
09.10-09.30	Initial Remarks of the Chairman and members PAMC	 Dr. RR Hanchinal, Former Chairperson PPVFRA Dr. ML Jat, Global Research Program Director ICRISAT; Dr. NS Bains, Former Director Research, PAU, Ludhiana; Dr. SC Bhardwaj, Emeritus Scientist, IIWBR-RS, Shimla 			
09.30-09.50	Briefing on Pre-workshop Meeting including Presentation on border rows effect on yield estimation on AICRP trials	Dr. Bhudeva Singh Tyagi, PI, Coordination, ICAR-IIWBR, Karnal			
09.50-11.00	Crop Improvement	Dr. OP Ahlawat, PI, Crop Improvement			
11.00-11.10	Resource Management	Dr. SC Gill, PI, Resource Management			
	Tea Br	eak (11.30-12.00)			
12.00-13.35	Session-IV Finalization of Work Plan (20	024-25)continued			
12.00-12.10	Crop Protection	Dr. Pradeep Sharma, PI, Crop Protection			
12.10-12.20	Quality & Basic Sciences	Dr. Sunil Kumar, PI, Quality & Basic Sciences			
12.20-12.30	Social Sciences	Dr. Satyaveer Singh, PI, Social Sciences			
12.30-12.40	Barley Network	Dr. Omvir Singh, PI, Barley Network			
12.40-13.00	PAMC	Dr. RR Hanchinal, Dr. ML Jat, Dr. NS Bains and Dr. SC Bhardwaj			
12.40-13.00 13.00-13.20	PAMC Remarks by the Co-Chairman	Dr. RR Hanchinal, Dr. ML Jat, Dr. NS Bains and Dr. SC Bhardwaj Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal			
		Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal			
13.00-13.20	Remarks by the Co-Chairman	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal Dr. MS Saharan, Head Pathology, IARI New Delhi			
13.00-13.20	Remarks by the Co-Chairman Concluding Remarks by the Chairman Vote of Thanks	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal Dr. MS Saharan, Head Pathology, IARI New Delhi Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
13.00-13.20	Remarks by the Co-Chairman Concluding Remarks by the Chairman Vote of Thanks Lunch B	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal Dr. MS Saharan, Head Pathology, IARI New Delhi Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi Dr. Arun Gupta, ICAR-IIWBR, Karnal			
13.00-13.20 13.20-13.30 13.30-13.35	Remarks by the Co-Chairman Concluding Remarks by the Chairman Vote of Thanks Lunch B	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal Dr. MS Saharan, Head Pathology, IARI New Delhi Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi Dr. Arun Gupta, ICAR-IIWBR, Karnal			
13.00-13.20 13.20-13.30 13.30-13.35	Remarks by the Co-Chairman Concluding Remarks by the Chairman Vote of Thanks Lunch B Session V- Status Report from Neighbo	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal Dr. MS Saharan, Head Pathology, IARI New Delhi Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi Dr. Arun Gupta, ICAR-IIWBR, Karnal Break (13.35-14.30) uring Countries, States and Farmers Interaction			

	Session Coordinator	Dr. Amit Kumar Sharma ICAR-IIWBR Karnal			
14.30-14.50	Percolation of New Technologies in Wheat	t and Barley DWD, Directors (Punjab, Haryana, UP, MP, Raj.)			
14.50-15.00	Status Reports from States	Concerned Director (Agriculture) from States			
15.00-15.10	Remarks from Director, ATARI	Concerned Director, ATARI			
15.10-15.30	Country Report Nepal and Bangladesh	Director NARC Nepal and DG BWMRI Bangladesh			
15.30-15.40	Farmers Experiences and Views	Progressive farmers from different states			
15.40-15.50	Industry Experiences and Views	Industry Participants			
15.50-15.55	Remarks by the Co-chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi Dr. Sanjay Kumar, Director, ICAR-IISS Mau			
15.55-16.00	Concluding Remarks by the Chairman	Dr. TR Sharma, DDG (CS), ICAR, New Delhi			
16.00-16.05	Vote of Thanks	Dr. Anuj Kumar, ICAR-IIWBR, Karnal			
Tea Break (16.05-16.15)					
16.15-17.30	SAWABAR General Body Meeting and \	/S Mathur Memorial Lecture			
Cultural Evening Followed by Dinner					
DAY-3: September 13, 2024 (Friday)					
10.00-13.00	Session VI- Plenary Session				
	Chief Guest	Dr. TR Sharma, DDG (CS), ICAR, New Delhi			
	Chairman	Dr. Bijendra Singh, Vice-Chancellor, ANDUAT, Ayodhya			
	Co-Chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
	Rapporteurs	Dr. Pramod Prasad, Charan Singh			
	Session Coordinator	Dr. Sanjeet Kumar, ANDUAT Ayodhya			
10.00-11.20	Significant Recommendations and Highlights of Work Plan (2024-25)	Respective PIs (Dr. OP Ahlawat, Dr. SC Gill, Dr. Sunil Kumar, Dr. Pradeep Sharma & Dr. Omvir Singh)			
11.20-11.30	Discussion & Remarks	All Participants			
11.30-11.40	Presentation VIC report	Dr. Ratan Tiwari, Director, ICAR-IIWBR, Karnal			
11.40-12.05	Felicitation of Superannuating Scientists	All Dignitaries			
12.05-12.10	Finalization of Venue for Next AICRP Workshop	All participants			
12.10-12.30	Remarks by the Co-Chairman	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi			
12.30-12.40	Remarks by the Chairman	Dr. Bijendra Singh, Vice-Chancellor, ANDUAT, Ayodhya			
12.40-12.50	Address by the Chief Guest	Dr. TR Sharma, DDG (CS), ICAR, New Delhi			
12.50-13.00	Vote of Thanks	Dr. CN Mishra Organizing Secretary			
National Anthem					
	Lunch (13.00 - 14.30) and Departure				

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