## PLANT GERMPLASM REGISTRATION COMMITTEE (Indian Council of Agricultural Research) ICAR-National Bureau of Plant Genetic Resources (NBPGR), New Delhi

## Proceedings of the XXXIX<sup>th</sup> Meeting of Plant Germplasm Registration Committee (PGRC) held at ICAR-NBPGR, New Delhi (January 28, 2019)

The **XXXIX<sup>th</sup>** meeting of PGRC was held on **January 28, 2019** from 10:30 hrs. onwards in the Dr H.B.Singh Committee Room, ICAR-NBPGR, New Delhi. The following members/invitees were present:

1.	Dr. AK Singh	DDG (CS)-Acting, Indian Council of Agricultural Research, New Delhi	Chairman
2.	Dr. PK Chakraborty	ADG (O&P), Indian Council of Agricultural Research, New Delhi	Member
3.	Dr. T Janakiram	ADG (HortII),Indian Council of Agricultural Research, KAB-II, Pusa Campus, New Delhi	Member
4.	Dr. WS Dhillion	ADG (HortII),Indian Council of Agricultural Research, KAB-II, Pusa Campus, New Delhi	Member
5.	Dr. PR Choudhury	Representative of ADG (Seeds), Indian Council of Agricultural Research, New Delhi	Member
6.	Dr. Kuldeep Singh	Director, ICAR-National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi	Member
7.	Dr. P Manivel	Director, ICAR-Directorate of Medicinal & Aromatic Plants Research, Anand, Gujarat	Member
8.	Dr. VS Bhatia	Director, ICAR-Indian Institute of Soybean Research, Indore, Madhya Pradesh	Member
9.	Dr. PK Rai	Director (Acting), ICAR-Directorate of Rapeseed- Mustard Research (DRMR), Bharatpur, Rajasthan	Member
10.	Dr. Sanjeev Gupta	Project Coordinator, AICRP on MULLaRP, ICAR- Indian Institute of Pulses Research , Kanpur, Uttar Pradesh	Member
11.	Dr. Ravish Chatrath	Representative of Director, ICAR-Indian Institute of Wheat and Barley Research (IIWBR), Karnal, Haryana	Member
12.	Dr. N Mukta	Representative of Director, Indian Institute of Oilseeds Research, Rajendranagar, Hyderabad, Telangana	Member

13.	Dr. Vinod Kumar	Representative of Director, ICAR-Central Potato Research Institute, Shimla, Himachal Pradesh	Member
14.	Dr. BC Patra	Representative of Director, ICAR-National Rice Research Institute, Cuttack, Odisha	Member
15.	Dr. K Rajarajan	Representative of Director, ICAR-Central Agroforestry Research Institute, Jhansi, Uttar Pradesh	Member
16.	Dr. S Manickam	Representative o Project Coordinator (Cotton), CICR-Regional Station, Coimbatore, Tamil Nadu	Member
17.	Dr. Ashok Kumar	Head, Division of Germplasm Evaluation, ICAR-National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi	Special invitee
18.	Dr. Anjali Kak Koul	Principal Scientist, Division of Germplasm Conservation, ICAR-National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi	Special invitee
19.	Dr. Veena Gupta	Head (Acting), Division of Germplasm Conservation, ICAR-National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi	Member Secretary

Dr. AK Singh, DDG (CS-Acting), Chairman, PGRC chaired the meeting. Dr. Kuldeep Singh, Director, ICAR-NBPGR welcomed the Chairman and all the experts from different Institutes. Dr AK Singh emphasized that efforts should made to enhance the registration of trait specific germplasm. Dr PK Chakraborty and other members appreciated the efforts of NBPGR in registering the trait specific germplasm.

The minutes of the XXXVIII<sup>th</sup> meeting of PGRC that were circulated to all the members were adopted as such after the approval of the Chairman.

Following recommendations emerged during the discussion in PGRC meeting:

- Guidelines for the registrations of perrenial horticultural crops were approved by the PGRC and it was decided to upload the same on the GRIS website.
- For registration of biotic stresses in annual/biennial crops inheritance of the trait should be worked out and this recommendation should be included in the revised guidelines.
- To give wider publicity to the germplasm registered, information along with photographs should be published in ICAR Annual report.

A total of 60 proposals received for registration. Out of that 08 reverted for several reasons and 52 were considered for registration along with comments received from the respective PD/PC or experts to ascertain their unique feature(s) and potential values, which formed the basis for registration. Finally, 32 proposals belonging to 16 species were approved for registration.

For eleven proposals, the committee suggested resubmission with additional data or sought clarifications which may be considered in next PGRC meeting. Other proposals 10 were found lacking novelty/uniqueness with regard to the proposed trait(s), therefore, not approved. Each proposal was discussed in detail and recommendations of PGRC for each proposal has been summarized in the enclosed table.

The meeting ended with vote of thanks to the Chair and other members.

Yours sincerely

Veen Suple

(Veena Gupta) Member Secretary Plant Germplasm Registration Committee ICAR-National Bureau of Plant Genetic Resources Indian Council of Agricultural Research Pusa Campus, New Delhi-110 012