

ICAR-NIBSM, Raipur organized webinar by eminent wheat Scientist Dr. Harbans Singh Bariana. Western Sydney University, Australia on 08.04.2024.

ICAR- National Institute of Biotic Stress Management, Raipur, Chhattisgarh organized a webinar/ invited talk of Dr. Harbans Singh Bariana, Adjunct Professor, Western Sydney University, Australia on **“Rust resistance genes in wheat: Discovery to deployment”**. Dr. Bariana is pioneer in the wheat breeding programme for rust resistance and contributed in the mapping and isolation many rust resistance genes including Sr33, Sr22, Yr46 and many other genes. In the lecture, Dr. Bariana emphasized the need for germplasm exploration, identification of genes and linked markers for isolation of genes and their deployment for the benefit of the society. The webinar was attended by the scientists of ICAR institutes including the Directors of IIWBR, Karnal and VPKAS, Almora. More than 100 participants including the Joint Directors, Scientists, Research Scholars and Students attended the webinar. The webinar was organized with the overall guidance of Dr. P. K.Ghosh, Director and Vice Chancellor, ICAR- NIBSM, Raipur and guidance of Dr. Daisy Basandrai, JD (SCRSR), ICAR- NIBSM, Raipur. The webinar was coordinated by Dr. Vinay Kumar, Sr. Scientist & Convenor, ICAR- NIBSM, Raipur.



Zoom Meeting

Participants (48)

Dr. Vinay Kumar (ICAR-NBSM) (M6) [Sign in]

AKMJ NBSM (host) [Sign in]

Ashwani [Sign in]

Director-NBSM [Sign in]

Harbans Bariana [Sign in]

Manoj Oak [Sign in]

Pranod Prasad [Sign in]

A RACHAKRISHNA [Sign in]

Android Bluetooth [Sign in]

Aniba Shrivastava [Sign in]

Anurag Saharan [Sign in]

ARJUNDEVAN R [Sign in]

Ashish M. ICAR-NBSM [Sign in]

Ashita Bisht [Sign in]

bio [Sign in]

CN Mishra [Sign in]

Dr Anil Dixit, ICAR-NBSM [Sign in]

Dr Daisy Basandra, ICAR-NBS... [Sign in]

Dr Kiran [Sign in]

Dr P Moovendhan, ICAR-NBSM... [Sign in]

Dr P Nallathambi [Sign in]

Invite [Mute Me]

Director-NBSM

23°C Mostly cloudy 11:40 08-04-2024

Zoom Meeting

Participants (50)

Director-NBSM

Ashita Bisht

Ashwani

Hanif Khan

Dr. Vinay Kumar (ICAR-NBSM) [Sign in]

Harbans Bariana [Sign in]

Director-NBSM [Sign in]

Ashita Bisht [Sign in]

Ashwani [Sign in]

Hanif Khan [Sign in]

WESTERN SYDNEY UNIVERSITY

Sources of Diverse Host Material

Local and exotic wheat cultivars

Synthetic hexaploids

Landraces collected by Arthur Watkins (1920-30s) from diverse geographical locations

Algeria	Algeria	Australia	Brazil	Bulgaria	China
Colombia	Cyprus	Egypt	Finland	France	Germany
Hungary	India	Iran	Iraq	Italy	Morocco
Myanmar	Nepal	Poland	PTSE	Romania	Soviet Union
Spain	Sri Lanka	Tunisia	Turkey	Unknown-1	Unknown-2
USA	Yugoslavia				

10:18 08-04-2024

ICAR- National Institute of Biotic Stress Management, Raipur, Chhattisgarh
invite to join

Webinar on
Rust resistance genes in wheat: Discovery to deployment

Speaker
Dr. Harbans Singh Bariana,
Western Sydney University, Australia

Date and Time: 08.04.2024 at 10.00 AM

Join Zoom Meeting
<https://us02web.zoom.us/j/88007826524?pwd=VF50ZlhaYU9ydkRlUSE5YUJlZkZkdz09>

Zoom Meeting ID: 880 0782 6594
Pass code: 676621