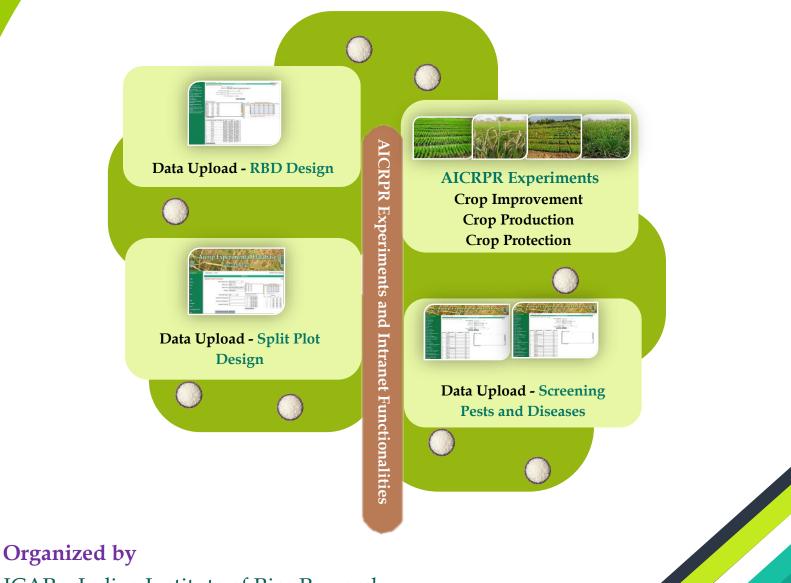


Virtual training cum workshop on AICRPR Experiments and Intranet functionalities

(<u>www.aicrip-intranet.in</u>)

(3 - 5 September, 2024)



ICAR – Indian Institute of Rice Research In association with

Society for Advancement of Rice Research & International Rice Research Institute

Background

All India Coordinated Research Programme on Rice (AICRPR) is the largest research network across India on a single crop. The main objective of the AICRIP is to evaluate technologies developed on rice crop across diverse ecosystems to increase and stabilise rice production. Every year numerous cultivars and improved elite breeding lines, crop production and protection technologies are evaluated across the country to select the best performing variety/technology. Hence, there is a need for effective data collection, analysis and real time reporting.

Keeping in view of the above-mentioned points, AICRPR Experimental Database Portal (http://www.aicrip-intranet.in) has been developed as an exclusive digital platform to deal with the voluminous AICRPR data generated across centers over the years. It involves receipt of experimental data from all Coordinating centers in uniform formats and immediate feedback regarding seed received confirmation, crop condition and any other issues during crop growing period. AICRPR Intranet is targeted to record the voluminous details of AICRPR data starting from centers, cooperators, trials, technical programme, seed dispatch and confirmation, crop condition to analysis and reports in the forms of summery tables. This portal maintain data sharing privileges across users, centers and disciplines. AICRPR Intranet also facilitates easy data analysis and reports across locations for RBD, SPLIT and Screening experimental designs.

Objectives

This training program targets to sensitize AICRPR Cooperators on conduct of experiments, uploading, analysing and generating the reports through AICRIP Intranet with live demonstrations and discipline wise hands on training sessions by using the current year trial data. Once users get acquaintance with these interfaces then the time lapse will be drastically reduced for arrangement of data for the specific statistical packages and preparing final summary tables. Redundant data errors also will be minimized if users can upload the data with Intranet User interfaces

Patron

Dr. R. M. Sundaram, Director, ICAR-IIRR

Coordinators

Drs. B. Sailaja, S. V. Sai Prasad, S. Arun Kumar & Santosha Rathod

Day 1

Session 1: Varietal Improvement Experiments and Data Upload (Plant Breeding & Hybrid Rice)

- Conduct of Varietal Improvement Experiments
- ▶ RBD Data Upload
- > Weather data Upload

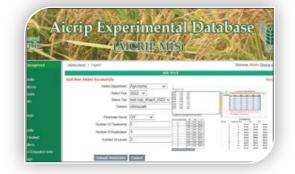




Course Directors	Drs. S. V. Sai Prasad, A. S. Hari Prasad, J. Aravind Kumar, B. Sailaja, S. Arun Kumar & Santosha Rathod
Course Co-Directors	
Plant Breeding	Drs. G. Padmavati, Suneetha Kota, S. L. Krishna Murthy, Jyothi Badri, Anantha M. S, R. Abdul Fiyaz, Divya Balakrishnan, Suvarna Rani Chimmili
Hybrid Rice	Drs. P. Senguttuvel, P. Revathi, Kemparaju K.B, Kanneboina Sruthi

Session 2: Crop Production Experiments and Data Upload (Agronomy, Soil Science & Plant Physiology)

- Conduct of Crop Production Experiments
- > RBD / Split Data Upload
- ➢ Weather Data Upload





Course Directors	Drs. R. Mahender Kumar, M. B. B. Prasad Babu, P. Raghuveer Rao, B. Sailaja, S. Arun Kumar & Santosha Rathod
Course Co-Directors	
Agronomy	Drs. B. Sreedevi, Mangal Deep Tuti
Soil Science	Drs. K. Surekha, D.V.K. Nageswara Rao, Brajendra, P.C. Latha, Bandeppa, R. Gobinath, V.Manasa
Plant Physiology	Drs. Akshay S. Sakhare, D. Sanjeeva Rao

Session 3: Crop Protection Experiments and Data Upload (Entomology & Plant Pathology)

- Conduct of Crop Protection Experiments
- ▶ RBD Data Upload
- Screening Pest / Disease Upload
- Weather Data Upload





Day 3

Course Directors	Drs. M. Srinivas Prasad, A. P. Padma Kumari, B. Sailaja, S. Arun Kumar & Santosha Rathod
Course Co-Directors	
Plant Pathology	Drs. G.S. Laha, D. Krishnaveni, C. Kannan, Ladha Lakshmi, V. Prakasam, Basava Raj, Satyaswara Jasudasu Gompa
Entomology	Drs. Chitra Shanker , Ch. Padmavathi, Y. Sridhar, V. Chinna Babu Naik

Registration Link: https://forms.gle/CTKAGndgmmoRW8jk6

Exclusively for the AICRPR Cooperators. Registered participants will get the participation certificate

