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### Information Brochure



### National Conference on

## "Stepping Up Agricultural Research and Education for Next Generation: Researchers Perspectives"

### Date

29-30<sup>th</sup> July 2024

### Venue

ICAR –Indian Rice Research Institute  
Hyderabad

### Organized by

Agricultural Research Service Scientists'  
Forum

Indian Council of Agricultural Research

New Delhi

### in collaboration with



ICAR-Indian Institute of Rice Research  
Hyderabad

## Introduction

The agriculture sector is vital in sustainable and inclusive economic growth in India, as most of the population's livelihood depends on it. The Green Revolution in agriculture boosted national food security and reduced poverty. Moreover, India has achieved a considerable increase in the production of oilseeds (Yellow revolution), milk (White revolution), fish (Blue revolution), and fruits and vegetables (Golden revolution). The National Agricultural Research System (NARS) was imperative in this influential and successful progress. However, the agricultural sector still faces many challenges. The country's small and fragmented land holdings are the most significant challenge in adopting modern agricultural production technologies. The effects of present climate changes on agriculture and allied sectors are expected to intensify over the coming years. Natural resources like soil and water are becoming scarce commodities, making agriculture more vulnerable to climate change. The burgeoning population in the country increases the pressure on agriculture production and productivity with the limited land resources. India has one of the world's largest and institutionally most complex agricultural research systems. The present scenario necessitates innovation and modern thoughts in agricultural research and education. At the same time, the modern technologies developed as research outputs should meet the farmers' demands in realizing the goal of Viksit Bharat 2047.

## ARSSF

Agricultural Research Service Scientists' Forum (ARSSF) is a registered society representing the scientists of ICAR and has been instrumental in creating a friendly research atmosphere for scientists. The ARSSF has been instrumental in taking up policy issues impacting the welfare of the scientific community and provides a formal link with the ICAR. The Forum has contributed significantly towards creating a conducive and enabling research environment in the system to attain the mandated objectives in consonance with the national priorities. The proposed conference is a testimony to its commitment towards agriculture development and the farming community. It has been credited with evolving logical conclusions and effective policies through the timely representation of scientific community issues to the higher authorities. It also strives to create and maintain a research ambience for developing farmers' friendly location-specific technologies.

## ABOUT THE CONFERENCE

The national conference on Stepping Up Agricultural Research and Education for Next Generation: Researchers Perspectives is designed to prepare the researchers for next generation agricultural research. The main objective of the conference is to derive the recommendations to reform organizational set up, research planning and monitoring, assessment and recruitment of researchers etc in tune to develop the next generation technologies for enhanced agricultural production.

### Themes

1. Strength, Weakness, Opportunities and Threats of present system
2. Organizational changes proposed
3. Recruitment and assessment policies of all scientists and RMPs of ICAR
4. Research advisory and monitoring systems

### Call for Papers

The Conference will have Key-note speaker and lead paper presentations of eminent personalities in each of the thematic areas followed by selected presentations by the scientists either in oral or poster sessions. Extended Abstracts of maximum two pages including the title, authors and address should be prepared in M.S. Word, Times New Roman, 12 font size and single space leaving 1" margin on the left and right sides. Extended abstracts by president.arssf@gmail.com or generalsecretaryarssf@gmail.com should reach the organizing secretary on or before 20<sup>th</sup> July 2024.

## REGISTRATION

All the participants need to register for the Conference for participation and publication of their abstracts and the registration fee for the participant is as detailed below:

ARSSF Member - Rs. 500/-

Non member - Rs. 1000/-

Registration fee can be made through crossed demand draft or online transfer directly or electronically through NEFT/RTGS in favour of the Agricultural Research Service Scientists Forum (A/C No. 91212010009852), Canara Bank, National Seed Corporation Branch, IARI Pusa Campus, New Delhi (IFSC Code CNRB0019121)

## DATE & VENUE

The conference will be held during 29-30 July at ICAR-Indian Institute of Rice Research, Hyderabad

## ACCOMMODATION

Accommodation can be arranged in guest houses and nearby hotels as per availability

**For further information please contact:**

**Dr. Brajendra,**

Principal Scientist, ICAR-IRR, Mob: 8247820872

Email: birju1973@gmail.com

### Important Dates:

Last date for receipt of abstract -15.07.2024

Communication of acceptance - 20.07.2024

### Address for correspondence:

#### Convener

**Dr. S. Manivannan**

Principal Scientist, ICAR - IARI Assam

Mobile: 94421 09091, Email: President.arssf@gmail.com

#### Organizing Secretary

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## REGISTRATION FORM

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Institution/Organization: \_\_\_\_\_

\_\_\_\_\_

Postal Address with PIN code: \_\_\_\_\_

\_\_\_\_\_

Mobile No: \_\_\_\_\_ E-mail \_\_\_\_\_

Theme: \_\_\_\_\_

Title of the Paper: \_\_\_\_\_

Accommodation required: **Yes / No**

Registration fee: **Online / DD**

Signature of participant: \_\_\_\_\_