

Preamble

One of the major challenges faced by Indian agriculture is diminishing land and water resources which necessitate evolving technologies that have potential to enhance productivity per unit area. National Agricultural Research System (NARS) contributes significantly towards national food security objectives by augmenting the productivity of crops, livestock, fisheries and poultry on a sustainable basis. Off late, there has been growing scarcity of resources with number of competitive ends to meet in the attempt to steer the economy on growth trajectory on a sustainable basis.

Faced with the dual challenges of squeezing financial resources to fund agricultural research and necessity to enhance agro-productivity, it has become imperative to move from the cocoon of cosmetic piecemeal research primarily aimed at bringing out publications in research journals to the realm of problem solving by bringing out appropriate farmers' and eco-friendly technologies through applied research. This shift requires a complete revamp of the existing system and the manner in which agri-research is conducted and the research outputs are monitored and evaluated. The change in the present system warrants an altogether new approach towards prioritization and planning of the research agenda coupled with monitoring and evaluation of not only agricultural research output but also the associated outcomes with greater focus on innovations and development of technologies having direct field applications which will help in realizing the goal of doubling farmers' income.

ARSSF

Agricultural Research Service Scientists' Forum (ARSSF) is a registered society representing the scientists of ICAR and has been instrumental in creating the scientists' friendly research ambience. The ARSSF has been instrumental in taking up policy issues impacting welfare of scientific community and provides a formal link with the ICAR. The Forum has greatly contributed towards creating a conducive and enabling research environment in the system aimed at attaining the mandated objectives in consonance with the national priorities. The proposed conference is the testimony to its commitment towards agriculture development and the farming community.

It has been credited with evolving logical conclusions and effective policies by timely representation of issues of scientific community to the higher authorities. It also strives for creating and maintaining research ambience for developing farmers' friendly location specific technologies so that the income of the farmers would be doubled.

About the Conference

The National Conference on "Revisiting Agricultural Research and Monitoring system for developing innovations : To meet the newer challenges" is designed to address the gaps that impede the faster dissemination of developed agricultural technologies to the farmers and to suggest the efficient ways for reforming the present agricultural research monitoring system. The main objective of the conference is to reform the agricultural research monitoring system in tune with the problem solving approach at field level and to motivate scientist to evolve farmers' friendly technologies for faster adoption that aid in doubling the farmers' income.

Themes

1. Strength, Weakness, Opportunities and Threats of present agricultural research monitoring system in India
2. Farmer centric technologies, Success stories and take home points
3. Balancing high end agricultural science and field oriented farmer centric technologies
4. Successful indicators for farmers centric agricultural research out puts
5. Re-organization of agricultural research and monitoring system in mode of farmers centric technology development

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. The papers accepted for oral presentations will be published as extended summaries in the compendium.

Extended abstracts by email (smaniicar1997@gmail.com or generalsecretaryarssf@gmail.com) should reach to the organizing secretary on or before 25th October 2018.

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. 1000/-
Non member	-	Rs. 2000/-

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), Syndicate Bank, IARI Pusa Campus, (IFSC Code SYNBO009121).

Date & Venue

The conference will be held during 24-25th November, 2018 at ICAR - Central Institute for Women in Agriculture, Bhubaneswar.

Accommodation

Accommodation will be arranged for registered delegates on first come first basis in Guest houses of ICAR Institutes located in Bhubaneswar or in Hotels on payment basis. Request for accommodation may be made on or before 10.11.2018 to Dr. P.S. Brahmanand, ARS, Principal Scientist, ICAR-Indian Institute of Water Management, Bhubaneswar.
Mob : 09776207101; Email : psbanand@yahoo.com

Awards

The oral /poster presentations will be evaluated by a committee. Best oral / poster presentations in each theme will be awarded in the valedictory session of the Conference.

Important Dates

Last date for receipt of abstract - 25.10.2018
Communication of acceptance - 31.10.2018

Address for correspondences

Convener

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IARI, New Delhi
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Organizing Secretary

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Email : smaniicar1997@gmail.com

Co-organizing secretary

Dr. P.S. Brahmanand, ARS
Vice president (East Zone), ARSSF-CEC, & Principal Scientist
ICAR-Indian Institute of Water Management
Bhubaneswar
Mobile : 09776207101
Email : psbanand@yahoo.com

REGISTRATION FORM

FULL NAME (Mr./Ms.) : _____

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 : _____

All correspondence regarding the Conference must be made to

Dr. S. Manivannan

Organizing Secretary

E-mail: smaniicar1997@gmail.com

Mobile : 9442109091

and for Accommodation to

Dr. P.S. Brahmanand

Coorganizing secretary

E-mail: psbanand@yahoo.com.

Mobile : 9776207101

Advisory Committee

1. **Dr. Trilochan Mohapatra**, Secretary (DARE) & Director General (ICAR), Krishi Bhavan, New Delhi -110 001
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7. **Dr. Joykrushna Jena**, DDG (Fisheries Science) & DDG Additional Charge (Animal Science), ICAR, New Delhi
8. **Dr. Ashok Kumar Singh**, DDG (Agricultural Extension), ICAR, New Delhi
9. **Dr. K. Alagusundaram**, DDG (Agricultural Engineering & DDG-Additional Charge (NRM), ICAR, New Delhi

Organizing Committee

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Dr. Totan Adak, Scientist, ICAR-NRRI, Cuttack

Organizing Secretary

Dr. S. Manivannan, Pri. Scientist, ICAR –IISWC, RC, Ooty

Co-organizing Secretary

Dr. P.S. Brahmanand, Pri. Scientist, ICAR – IIWM, Bhubaneswar

NATIONAL CONFERENCE ON

Revisiting Agricultural Research and Monitoring System for Developing Innovations : To Meet the Newer Challenges

Date

24 - 25th November, 2018

Venue

ICAR - Central Institute for Women in Agriculture
Bhubaneswar, Odisha, India



Organized by

Agricultural Research Service Scientists' Forum
Indian Council of Agricultural Research,
New Delhi

in collaboration with

ICAR – Central Institute for Women in Agriculture
Bhubaneswar
Odisha