

**NATIONAL SEMINAR**  
on  
**CLIMATE SMART AGRICULTURE FOR ENHANCING  
FARMERS' LIVELIHOOD AND FOOD SECURITY -  
AGRICULTURAL EXTENSION STRATEGIES AND  
APPROACHES**

**May 07 - 08, 2023**



Organized by

**DR. BALASAHEB SAWANT KONKAN KRISHI VIDYAPEETH,**  
DAPOLI – 415 712, MAHARASHTRA, INDIA

and

**MAHARASHTRA SOCIETY OF EXTENSION EDUCATION,**  
AKOLA - 444 104, MAHARASHTRA, INDIA



## CLIMATE SMART AGRICULTURE FOR ENHANCING FARMERS' LIVELIHOOD AND FOOD SECURITY - AGRICULTURAL EXTENSION STRATEGIES AND APPROACHES

The global population is increasing. The dietary habits of the people are changing. Global hunger index has shown rising trend. This necessitates to increase the nutritive agriculture production including livestock and fisheries. However, due to degrading of natural resources, including soil, water and biodiversity and declining ocean health we are facing problems in enhancing the production. The challenges are further aggravated by extreme vulnerability of these areas to climate change. We have been experiencing the negative impacts of climate change in the form of increasing temperatures, weather variability, shifting agro-ecosystem boundaries, invasive pests and diseases and like. Thus, climate change is resulting into reducing production and nutritional quality of crops, including livestock and fisheries. This calls for focussed research, development and extension approaches to achieve the expected production and quality to meet the demand.

The concept of Climate Smart Agriculture (CSA) can effectively address the issues namely, increased production, enhanced resilience and reduced emissions. Knowing the importance of this concept the Department of Extension Education of Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli, in collaboration with the Maharashtra Society of Extension Education, Akola propose to organise a National Seminar on 27 -28 April 2023.

The very purpose of this seminar is to expose the participants to all the dimensions of Climate Smart Agriculture. The Seminar aims at taking a stock of the global research and development work in respect of CSA, with special reference to India. The Seminar is also expected to deliberate on the prospects and challenges pertaining to extension system in our country. These deliberations will come out with fruitful recommendations for policy makers, farm scientists, social scientists and extension organizations and its stake holders. The focus will be on revival of extension strategies and approaches to enhance the livelihood and food security.

### THEMES FOR THE SEMINAR

1. R&D role in combating the effects of climate change
2. Extension strategies, policy reforms in addressing climate change issues
3. Prospects and problems in resolving the threat of climate change to agriculture and allied sectors
4. Role of government, semi-government, non-government, FPOs and private organizations in CSA
5. Agri-entrepreneurship opportunities in the wake of climate change
6. Use of ICT, agro-advisory services and agro-meteorology services to safeguard agriculture and allied sectors from natural hazards
7. Women empowerment in CSA
8. Success stories of innovative farmers in mitigating effects of climate change
9. Impact of climate change on agriculture and allied sectors
10. Farmers perception and adaptation strategies to climate change
11. Role of Indigenous Technical Knowledge in CSA
12. Challenges of food security under accelerating climate change

### PARTICIPANTS

The Seminar would be of great utility for researchers, academicians, policy planners, NGOs, extension professionals and students. This comprises extension workers from Agriculture and other Development Departments, voluntary agencies, private agencies and progressive farmers, women etc.

### CALL FOR PAPERS

Original research papers related to any of the theme areas are invited for oral or poster presentations. The abstract should contain title, name of author(s), followed by their address and e-mail address of corresponding author(s). The participants are requested to send abstract not exceeding 300 words by following format guidelines.

|                                   |                          |
|-----------------------------------|--------------------------|
| Font for text                     | Times New Roman          |
| Font size : Title                 | 14 points, Bold, Capital |
| Name of author(s), address, email | 12 points                |
| Spacing                           | 1.5                      |
| Mode                              | Justified                |

The abstract should be submitted only by e-mail to **mseeseminar2023@gmail.com** on or before **March 5, 2023**. After review by the Technical Committee, papers will be selected for Oral/ Poster presentation. Acceptance of abstract will be intimated to participants by e-mail.



## POSTER PRESENTATION

There will be structured and organized poster session to encourage the participants. The poster must be in 36" x 38" (W x H). The poster must comprise title, name of author (s) and institution, brief introduction, objectives, methodology, salient findings and conclusion.

## AWARDS

1. Prize for Best Research Paper published in the Asian Journal of Extension Education.
2. Award for Best Poster Presentation
3. Award for Best Research Paper Presentation
4. Award for Best Power Point Presentation during seminar
5. Late Yamunabai Krishnarao Sawant Memorial Award for Excellence in the field of Agricultural Communication, Agricultural Journalism and Field Extension. The interested candidates are requested to submit their applications along with their achievements with evidences to the Organizing Secretary and Associate Professor, Department of Extension Education, DBSKKV, Dapoli 415 712, Dist. Ratnagiri for further needful on or before **March 30, 2023**.

## IMPORTANT DATES

|  |                |
|--|----------------|
| Last date for receipt of Abstracts         | March 5, 2023  |
| Acceptance of Abstracts                    | March 20, 2023 |
| Last date for receipt of full length paper | April 5, 2023  |

## REGISTRATION

| Category                     | On or before March 25, 2023                                    | After March 26, 2023 and on the spot                           |
|------------------------------|--|--|
| Delegates                    | INR 5000 (For MSEE members)<br>INR 6000 (For MSEE non members) | INR 6000 (For MSEE members)<br>INR 7000 (For MSEE non members) |
| Students                     | INR 1500   | INR 2000   |
| Accompanying spouses/ guests | INR 1500   | INR 2000   |
| Retired persons              | INR 1000   | INR 1000   |

## MODE OF PAYMENT

The registration fee can be paid through RTGS in favour of "**NATIONAL SEMINAR, MSEE-2023** " payable at Dapoli 415 712, Dist.Ratnagiri, Maharashtra, India. A/C No.8030000100019758 (Punjab National Bank, Branch Dapoli) IFSC Code PUNB0803000. The registered participants will receive seminar kit, souvenir/abstracts, refreshment, lunch and dinner.

## VENUE

The venue of the National Seminar will be Dr.Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli, Dist Ratnagiri, Maharashtra, India.

## ACCOMMODATION

Registration does not include accommodation charges. A range of accommodation will be arranged for the delegates and students in guest houses and hostels of the University. Accommodation arrangements can also be made at Dapoli in Hotels on payment basis and on request.

## WEATHER

The weather at Dapoli in the month of April will be warm with a minimum and maximum temperature of 20-32 °C, respectively.

## ABOUT DAPOLI

Dapoli is a town in Ratnagiri district, Maharashtra which is also a coastal hill station. It lies 215 km south of the State capital Mumbai. The town is also known as Camp Dapoli, as the British had set their camps here. Dapoli is connected well by state highways from all parts of Maharashtra. Dapoli can be easily reached by road from Mumbai, Pune (194 km), and also Kolhapur (224 km), as direct state transport buses are available to Dapoli from all these cities. Located on the major New Delhi-Mumbai railway line Khed is the nearest railway station which is 29 kilometres away from Dapoli, and is directly linked with most major Indian cities like Delhi, Lucknow, Bangalore, Chennai, Ahmedabad, Thiruvananthapuram etc.



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## ADDRESS FOR CORRESPONDENCE

### Dr.P.A.Sawant

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**May 07 - 08, 2023**

**DBSKKV, DAPOLI 415 712, MAHARASHTRA, INDIA**

|  |   |  |
|--|---|--|
| Name   | : | Prof./ Dr./Mr./Mrs./Ms                       |
| Nationality                                    | : |  |
| Field of Specialization                        | : |  |
| Organization (affiliated to)                   | : |  |
| Mailing address (with PIN code)                | : |  |
| Mobile   | : |  |
| Email  | : |  |
| I plan to attend the Seminar                   | : | Yes / No                                     |
| I plan to submit a paper on<br>(Probable date) | : |  |
| I am interested in pre/ post Seminar<br>tour   | : | Yes/No                                       |
| Accommodation spouses / guests<br>(Number)     | : |  |
| Preferred accommodation                        | : | University Guest House / Hotel /Not required |
| Accommodation type preferred                   | : | Single<br>Double sharing                     |

Place :

Signature

Date

Note : To receive further information regarding the Seminar, please complete and return this form by email (mseeseminar2023@gmail.com) to

- Dr.J.R.Kadam, Organizing Secretary and Associate Professor, Department of Extension Education, DBSKKV, Dapoli 415 712, Dist. Ratnagiri, Maharashtra, India

