

## How to Apply

As per the ICAR instructions, interested candidates should apply online by registering at the CBP portal (<https://cbp.icar.gov.in/>) through 'Capacity Building Programme' latest by **15.12.2023**. Printout of the online submitted form duly signed and recommended by the competent authority of SAUs/CAUs/CUs/ICAR institutes should be sent to the course director of the short course through the proper channel. Applicants have to pay **Rs 50/-** as registration fee (non-refundable) through RTGS/NEFT in A/C Faculty of Agriculture (A/C No. 4512002100001345), IFSC code: PUNB 0451200) and The list of selected candidates will be displayed in the ICAR portal and RPCAU official website, and will also be conveyed to the applicants through their email only. Only 25 participants shall be selected for the course. The course director or coordinators may be contacted for any queries. Kindly see the web links provided for the online submission of applications.

## Eligibility

The short course is designed for the teachers/scientists in the SAUs/ CAUs/ CUs/ ICAR institutes in the rank of Assistant Professor/ Scientist or above in the subject of Agricultural Sciences (preferably from Agronomy/ Soil Science/ Agril. Microbiology/ Agril. Economics/ Agril. Extension, etc.)

## Important Dates

**Last date of receipt of application : 25.12.2023**

**Intimation of selection : 26.12.2023**

**Confirmation of participation by the candidates : 28.12.2023**

## Correspondence

**Dr. Mukesh Kumar**

**Professor, Agronomy**

**Email: mukesh.agro@gmail.com**

**M: +91 9007444727**

**Dr. Biswajit Pramanick**

**Assistant Professor, Agronomy**

**Email: biswajit@rpcau.ac.in**

**M: +91 8630795237**

**Dr. Rajan Kumar**

**Email: rajansneh@gmail.com**

**M: +91 9430800862**



## ICAR Sponsored Short Course

*On*

**Crop diversification, and utilization of crop waste to achieve climate-resilient agriculture and improvement in farmer's income in fragile agri-ecosystem**

**16 – 25 JANUARY, 2024**



**Course Director**

**Dr. Mukesh Kumar**

**Course Coordinators**

**Dr. Biswajit Pramanick**

**Dr. Rajan Kumar**

**Organized by**

**Department of Agronomy**

**Post Graduate College of Agriculture**

**Dr. Rajendra Prasad Central Agricultural University,**

**Pusa, Samastipur, Bihar, 848125**

## About Short Course

Fragile agri-ecosystems need special attention to enhance productivity and farm income. Diversification of existing less climate-resilient practices needs to be modified according to the land situation. Department of Agronomy, RPCAU, Pusa, Bihar is striving hard to develop sustainable technologies for both waterlogged and water-stressed areas. This short course will provide opportunities and exposure for agricultural scientists/teachers to understand the plausible strategies to enhance farm prosperity through crop diversification and waste utilization.



## Areas to be Covered

- Crop diversification
- Waste management toward wealth
- Waterlogged and water-stressed ecology
- Farming systems
- Climate-resilient agricultural practices
- Farm income stability in fragile agri-ecosystems

## RPCAU at a Glance

Dr. Rajendra Prasad Central Agricultural University, Pusa came into existence on 7<sup>th</sup> October 2016 after the conversion of Rajendra Agricultural University, Pusa, a state agricultural university, which was established in 1970 by Govt. of Bihar a historical place where the idea of agricultural research and education first took shape. The history of the place dates back to the year 1905, when the Agricultural Research Institute and College, Pusa was first established by the British Government in light of the recurring food scarcity in the country. In its current role, the university extends its jurisdiction and responsibility in the fields of teaching, research, and extension in the context of agriculture and allied sciences to the whole country with special reference to the State of Bihar.



The Department of Agronomy was established in the year, 1970. The department developed many cutting-edge technologies for the agrarian community of Bihar as well as the eastern part of the nation. The department has excellent infrastructure of well-equipped laboratories and research farm.

## How to Reach

Dr. Rajendra Prasad Central Agricultural University (RPCAU) is located at Pusa, Samastipur, Bihar, and is well connected by road, railway, and air networks. The nearby railway station from the university is Khudiram Bose Pusa Station which is ~7 km away from the university. Samastipur Jn railway station is located ~24 km away from the university. Samastipur Jn is connected through direct trains from different parts of the country. The nearby airport from the university is Darbhanga Airport located at ~50 km away (1 h drive). Jay Prakash Narayan International Airport, Patna is located ~90 km away from the university.

## Travel and Accommodation

The participants will be paid travel fares to and from through the shortest route and restricted to AC-II tier train fare or bus. Facilities for boarding and lodging will be made available for the participants free of cost at the RPCAU Guest House. TA will be paid for the production of tickets by the participants. The participants are requested to bring warm clothes since the average maximum and minimum temperature during January will vary from ~16–22 and ~8–12 °C, respectively.