



## ICAR-Central Agroforestry Research Institute

Agroforestry Business Incubation Centre (ABiC) under the Institute Technology Management Unit (ITMU)

### Results of the National Ideation Challenge 2024

We are pleased to announce the results of the National Ideation Challenge 2024. After thorough evaluation by our independent panel, we have identified the top three positions and the best adjunct presentations.

Rank	Title
First Position	WHEAT STRAW NANOCELLULOSE AND TREE GUM BASED HYDROGEL FOR THE REMOVAL OF HEAVY METALS FROM WATER
Second Position	ADAPTING AGROFORESTRY TO CLIMATE UNCERTAINTY: STRATEGIES FOR RESILIENCE IN A CHANGING CLIMATE
Third Position	WONDER BRICKS - A SUSTAINABLE ALTERNATIVE TO CONVENTIONAL BRICKS FROM WOODEN WASTE
Best adjunct	SATELLITE IMAGERY SYSTEM FOR PRUNING VEGETATION INTERFERENCE IN POWER TRANSMISSION LINE
Best adjunct	EFFICIENT MONITORING AND MANAGEMENT OF AGROFORESTRY SYSTEMS
Best adjunct	INNOVATIVE SOLUTIONS FOR KEY CHALLENGES FACED BY FARMERS IN THE FIELD OF AGROFORESTRY AND TREE BASED PRODUCTION SYSTEMS
Best adjunct	MUSHROOM :UNDERUTILIZED HEALTH AND NUTRITIONAL BENEFITS
Best adjunct	BLACK GOLD FROM BLACK SOLDIRE FLY
Best adjunct	INNOVATIVE VR-AR SOLUTIONS FOR AGROFORESTRY IDENTIFICATION IN BUNDELKHAND: ENHANCING SUSTAINABLE LAND MANAGEMENT

Note: While every effort has been made to ensure the accuracy and fairness of the judging process, the Institute reserves the right to make final determinations regarding the results and any associated awards. The Institute is not responsible for any errors or omissions that may occur in the publication of these results.

Congratulations to all the winners and participants for their outstanding contributions. Your innovative ideas and solutions are invaluable in advancing the field of agroforestry and environmental sustainability.

Please note that the distribution of certificates to the winners and participants will occur on a later date, which will be communicated to the respective individuals. The Institute will notify all relevant parties with details regarding the certification distribution schedule.