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Date of joining at ICFRE08.02.2021	
Pay level and date of continuousLevel 10	
appointment to the present post/grade 08.02.2021	
Discipline/Specialization Genetics, Plant Breeding and Tree Improvem	ent
Educational Qualification (PostM.Sc.(Agri. Genetics and Plant Breeding)	
Graduation or above) Ph.D.(Agri. Genetics and Plant Breeding)	
Important research contributions NA	

Important research papers/Publications

- Archana R., Vinod K. K., Gopala Krishnan S., Devi Chandra Vadhana, Prolay K. Bhowmick, Vikram Jeet Singh, Ranjith K. Ellur, Gangadhara K. N., Nagarajan M., Haritha Bollinedi and Ashok K. Singh. (2021).Stay green behaviour of a novel mutant, PSG16 shows complex inheritance and functional relations with grain yield in rice. Indian Journal of Genetics and Plant Breeding. 81(04):1-10.
- Archana R., Lohithaswa H.C., Pavan R., Swathi B. N. and N. Mallikarjuna. (2021). Genetic testing of inbred lines and single cross hybrids against Fusarium stalk rot caused by *Fusarium moniliforme* in maize (*Zea mays* L.). International Journal of Current Microbiology and Applied Sciences. 10(11): 352-361.
- Archana R., Lohithaswa H.C., Uma M.S., Shivakumar K.V., Sanathkumar V. B. and Pavan R. (2019) Genetic analysis of Fusarium stalk rot in maize (*Zea mays* L.) Journal of Pharmacognosy and Phytochemistry. 8(1S):58-61.

Awards

1. Award of Gold medal for General merit in 52nd Convocation of UAS, GKVK, Bangalore

for PG degree programme.

- Certificate of Appreciation award for member hall management committee in recognition of contributions for making "1st National Genetics Congress (NGC) on Genetics for Sustainable Food, Health and Nutritional Security, December 14-16, 2018" organized by Indian Society of Genetics and Plant Breeding (ISGPB) a grand success.
- 3. First best oral presentation award for Ph.D. research work at ARRW Diamond Jubilee National Symposium 2021 on GenNext Technologies for Enhancing Productivity, Profitability and Resilience of Rice Farming from December 16-17, 2021 organised by ICAR-National Rice Research Institute, Cuttack in collaboration with Indian Council of Agricultural Research, New Delhi and ICAR-Indian Institute of Rice Research, Hyderabad.