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Department : Department of Biotechnology

Specialization : Quantitative Genetics, Plant Breeding & Plant Biotechnology

Educational Qualification : M.Sc., Ph.D.

Recent Publications (Names of latest five):

Chakraborty, Supriyo (2010). Genetic analysis on frequency of alleles for Rh and ABO blood group systems in the Barak Valley populations of Assam. *Not. Sci. Biol.*, 2(2): 31-34.

Chakraborty, R. and Chakraborty, S. (2010). Genetic variability and correlation of some morphometric traits with grain yield in bold grained rice (*Oryza sativa*) gene pool of Barak Valley. *Am-Eurasian J. Sus. Agric.*, 4(1): 26-29.

Chakraborty, Supriyo, Borah H.K., Borah, B.K., Pathak, D., Baruah B.K., Kalita, H. and Barman, B. (2010). Genetic parameters and combining ability effects of parents for seed yield and other quantitative traits in black gram (*Vigna mungo* L.Hepper). *Not. Sci. Biol.*, 2(2): 121-126.

Chakraborty, R., Chakraborty, S., Dutta, B.K. and Paul, S.B. (2009). Screening bold grained rice (*Oryza sativa* L.) genotypes based on the ranking of their performance for biochemical traits. *Biosciences Biotechnology Research Asia*, 6(1): 121-130.

Chakraborty, R., Chakraborty, S., Dutta, B.K. and Paul, S.B. (2009). Combining ability analysis for yield and yield components in bold grained rice (*Oryza sativa* L.) of Assam. *Acta Agronomica*, 58(1): 1-7.

