

Curriculum Vita

Sanjoy Kumer Debsharma

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PERSONAL DETAILS

Father's Name : Ramendra Nath Debsharma
Mother's Name : Mina Rani
Nationality : Bangladeshi (by Birth)
Date of Birth : 16 August, 1987
Religion : Hindu
Marital Status : Single
Blood group : O⁺
Permanent Address : Village: Horipur, Post: Mollapara,
Upazilla: Bochagonj, District: Dinajpur
Present Address : Scientific Officer, Plant Breeding Division, BRRRI Gazipur-1701

EDUCATIONAL QUALIFICATION

Name of examination	Name of the Institution	Board/University	Year of passing	Class/ GPA
MS in Genetics & Plant Breeding	Department of Genetics and Plant Breeding	Bangladesh Agricultural University	2011	3.63 (Out of 4)
B.Sc.Ag (Hons.)	Faculty of Agriculture	Bangladesh Agricultural University	2010	3.65 (Out of 4)
H.S.C	Cant. Public School & College, SMS, Dinajpur	Rajshahi	2005	4.90 (Out of 5)
S.S.C	Mohona Mangalpur High School, Birol, Dinajpur	Rajshahi	2003	4.13 (Out of 5)

WORK EXPERIENCE

26 July 2015 to 10 April 2019, Scientific Officer, Plant Breeding Division, BRRRI Regional Station, Satkhira.
11 April 2019 to present, Scientific Officer, Plant Breeding Division, BRRRI Gazipur-1701

TRAINING RECEIVED

Sl.	Name of the course	Institute/Location	Duration
01	Two-Month Rice Production Training Course	Bangladesh Rice Research Institute	2 Months
02	Programming R for Experimental Design and Data Analysis	Bangladesh Rice Research Institute	5 Days
03	Experimental Design and Data Analysis Training Course	Bangladesh Rice Research Institute	3 Days
04	Hybrid Rice Development and Seed Production Training Course	Bangladesh Rice Research Institute	5 Days
05	Molecular Breeding for Transforming Product Development Course	International Rice Research Institute (IRRI), Los Banos, Philippines	12 Days
06	Hands-on Training on P-rep Design	Bangladesh Rice Research Institute	01 Day
07	Training on Research Methodology	Graduate Training Institute, BAU Campus, Mymensingh	13 Days
08	Training on Basic Molecular Biology and Disease Resistance	Bangladesh Rice Research Institute	6 Days
09	Training on <i>e-Nothi</i>	Department of Information and Communication Technology (ICT)	02 Days
10	Rice Breeding Course	International Rice Research Institute (IRRI), Los Banos, Philippines	12 Days

PUBLICATION LIST

Research article (11)
(1) Debsharma, S. , Roy, P., Begum, R., & Iftekharuddaula, K. (2020). Elucidation of Genotype × Environment Interaction for Identification of Stable Genotypes to Grain Yield of Rice (<i>Oryza sativa</i> L.) Varieties in Bangladesh Rainfed Condition. <i>Bangladesh Rice Journal</i> , 24(1), 59-71. https://doi.org/10.3329/brj.v24i1.53240
(2) Debsharma, S. , Disha, R., Ahmed, M., Khatun, M., Ibrahim, M., & Aditya, T. (2020). Assessment of Genetic Variability and Correlation of Yield Components of Elite Rice Genotypes (<i>Oryza sativa</i> L.). <i>Bangladesh Rice Journal</i> , 24(1), 21-29. https://doi.org/10.3329/brj.v24i1.53237
(3) Debsharma, S. K. , P. R. Roy, R. A. begum, K. M. Iftekharuddaula, K. K. Roy and M. Z. Hossain (2020). Distinctness, Uniformity and Stability (DUS) characterization for BRRI developed rice varieties of Bangladesh, <i>International Journal of Sustainable Crop Production</i> . 15(1): 13-19
(4) Quddus, M. R, M. A. Rahman, N. Jahan, S. K. Debsharma , R. F. Disha, M. M. Hasan, T. L. Aditya, K. M. Iftekharuddaula, and B. C. Collard (2019). Estimating pedigree-based breeding values and stability parameters of elite rice breeding lines for yield under salt stress during the Boro season in Bangladesh, <i>Plant Breeding and Biotechnology</i> , 7(3): 257-271. https://doi.org/10.9787/PBB.2019.7.3.257
(5) Debsharma, S. K. , K. K. Roy, S. R. Ghosh, M. A. Razzak, U. K. Nath and A. K. Azad (2020). <i>In vitro</i> callus development and plant regeneration from immature cotyledons-the best technology for sustainable groundnut (<i>arachis hypogaea</i> l.) production in the modern era, <i>International Journal of Experimental Agriculture</i> , 10(1): 26-37
(6) Debsharma, S. K. , P. R. Roy, R. A. Begum, P. K. Kundu, A. K. M. Shalahuddin, K. M. Iftekharuddaula (2020). Genotype-Environment Interaction and Stability for yield of Inbred and Hybrid rainfed lowland rice (<i>Oryza sativa</i> L.) varieties in Bangladesh, <i>North American Academic Research</i> , 3(07): 223-233
(7) Akter, F, M. Z. Islam, A. Akter, S. K. Debsharma , A. Shama, and M. Khatun (2019). Genetic diversity of bacterial blight resistant rice (<i>Oryza sativa</i> L.) genotypes from INGER, <i>Bangladesh Rice Journal</i> , 23 (2): 59-64. doi.org/10.3329/brj.v23i2.48248
(8) Debsharma, S. K. , U. K. Nath, A. K. Azad, M. J. Alam and C. Roy (2011). Evaluation of groundnut mutants for diseases reaction and flowering pattern, <i>Bangladesh Journal of Seed Science and</i>

Technology, 15 (1 & 2): 147-152

(9) **Debsharma, S. K.**, U. K. Nath, A. K. Azad, M. J. Alam and P. B. Das (2011). Selection of groundnut lines for genetic diversity and high yield performance, *Bangladesh Journal of Seed Science and Technology*, 15 (1 & 2): 173-180

(10) P. B. Das, M. A. R. Sarkar, M. A. Samad, M. J. Alam and **S. K. Debsharma** (2011). Effect of poultry manure and nitrogenous fertilizers on the growth and yield of *boro* rice CV. BRR1 dhan45. *Bangladesh Journal of Seed Science and Technology*, 15 (1 & 2): 153-158

(11) Razzak, M. A., A. K. M. Z. Hossain, M. M. Rahman, **S. K. Debsharma** and C. Roy (2012). Effect of Nitrification Inhibitors on Yield and Yield Attributes of T. Aman Rice Varieties, *The Planter, Kuala Lumpur*, 88 (1041): 865-873

Poster (01)

(1) The promise of genomic selection in breaking yield ceiling in rice, This was presented in the 2019 BSBS & SABRAO 14th International Conference on Plant Breeding For Sustainable Development, 2-5 July 2019, Gwangju City, South Korea

COMPUTER LITERATURES/SKILLS

Operating System : Windows 98, Windows XP, Windows 2007, Windows 2008, Windows 2010
Application Packages : MS-Word, MS Power point, MS-Excel.
Internet & others : Browsing, Email Familiar with internet application
Data analysis Software: Data analysis with Excel, PBTools, STAR, Statistix10, R-studio, Minitab, SPSS etc.
Flapjack for F1 verifications etc

LINGUISTIC PROFICIENCY

Bengali : Mother tongue.
English : Fluent in reading, writing, listening and speaking.

REFERENCES

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Signature



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(SANJOY KUMER DEBSHARMA)

