

CURRICULUM VITAE



Mailing address

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1. Personal information

Name	:	Hasina Khatun
Husband' Name	:	Md. Maruf Akhter Kiron
Permanent Address	:	Vill.:Collegepara,, P.O : Dhanbari, Upazila: Dhanbari, Dist: Tangail
Present Address	:	D -1(Asha)7, BRRRI Residential Area,Gazipur
Date of birth	:	31May, 1979
Nationality	:	Bangladeshi (By birth)
Marital status	:	Married, one child
Blood group	:	B (+ve)
Gender	:	Female
Designation	:	Senior Scientific Officer
Institute	:	Plant Breeding division, Bangladesh Rice Research Institute (BRRRI), Gazipur, Bangladesh
Date of joining in the present position	:	24 November 2019
Date of first joining in the service	:	20 August 2009

2. Academic qualifications

Degree/ Diploma / Certificate	Board/University	Year of passing	Division /Class/ Grade	Marks Obtained (%)
Doctor of Philosophy in Plant Breeding	University of Philippines Los Banos(UPLB), Philippines	December 2019	A	-----
MS in Biotechnology	Bangladesh Agricultural University, Mymensingh	2004	A	CGPA 3.766 (out of 4.00)
B.Sc. Ag.(Hon's) (4 yrs course)	Bangladesh Agricultural University, Mymensingh	2001 (Held in 2003)	1 st	62.35%
Higher Secondary Certificate (H.S.C.)	Dhaka	1996	1 st	82.7%
Secondary School Certificate (S.S.C.)	Dhaka	1994	1 st	82.3%

3.Field of Specialization: Rice Plant breeding**4.Professional Experience**

Position	Period		
	From	To	Total Yr/Mo.
Senior Scientific Officer (SSO)	24 November 2019	Till date	-
Scientific Officer (SO)	20 August 2009	23 November 2019	10 years 3 months 3 days

5.Research Achievements:

Sl	Developed technologies	Type of technology	Working as	Year of development
1	BRRRI dhan53	Salt tolerant rice variety	Co -investigator	2010
2	BRRRI dhan54	Salt tolerant rice variety	Co -investigator	2010
3	BRRRI dhan55	Salt, cold and drought tolerant rice variety	Co -investigator	2011
4	BRRRI dhan59	High yielding and Irrigated rice variety	Co -investigator	2013
5	BRRRI dhan60	High yielding and Irrigated rice variety	Co -investigator	2013
6	BRRRI dhan69	High Yielding variety and Irrigated rice	Co -investigator	2014
7	BRRRI dhan75	High Yielding variety and RLR	Co -investigator	2016

6.Publication

(a)	Scientific journals	No. of publications
	(i) Full paper	13
	(a) Paper Published in the Reputed International Journal	3
	Principal author	1
	Co-author	2
	(b) Other International & National Journal	
	Principal author	3
	Co-author	7
	(ii) Short communication	
	Principal author	-
	Co-author	
	(iii) Patent	
	Principal worker	-
	Co-worker	
(b)	Books/Monographs/Bulletins/Folder/Poster	
	(i) Books	2
	Principal author	
	Co-author	2
	Monographs	
	Principal author	-
	Co-author	
	(iii) Bulletin	
	Principal author	-
	Co-author	

(a)	Scientific journals	No. of publications
	(iv) Folder/leaflet	1
	Principal author	-
	Co-author	1
	(v) Poster	7
	Principal author	-
	Co-author	7
(c)	Seminar/Workshop/Symposium/ Proceedings/Abstracts	
	(i) Seminar/ Proceedings	
	International/National	
	Principal author	
	Co-author	
	(ii) Abstracts	3
	Principal author	2
	Co-author	1

12. Training Received:

SL No	Title	Organization	Duration
Abroad training			
1	Statistical Design and Analysis for Plant Breeding using R	IRRI, Philippines	13 to 17 August 2018
2	International Training workshop on Green Super rice (crop) Breeding Technology	IRRI, Philippines	14 to 18 November 2016
3	Rice Breeding course	IRRI, Philippines	11- 22 March, 2013
4	On job training on marker assisted cold tolerant rice breeding	Rice Research division, NICS, RDA, South Korea	7 August to 3 December, 2012
5	Phenotyping for abiotic stresses in Rice	IRRI, Philippines	27 October -11 November, 2011
In country training			
1	Scientific Report Writing Training Course	BIRRI, Gazipur	25-19 November, 2020
2	Innovation in Public Service training	BIRRI Gazipur	1-13 October 2020
3	Awareness Training on Nutrition and Food Safety	Online BIRRI Gazipur	22 May, 2021
4	Use of Fertilizer Recommendation Guide-2012	BARC, Dhaka	27-29 April, 2014
5	Research Methodology	BAU, Mymensingh	17-29 May, 2014
6	Molecular Biology Application In Plant Breeding	BIRRI, Gazipur	06 June to 3 July, 2014
7	Integrated Rice Production Training Course	BIRRI, Gazipur	19- 24 January, 2013
8	On farm Research Methodology	BARI Gazipur	16- 21 November, 2013
9	Marker Assisted breeding theory and practice	Bangladesh Rice Research Institute (BIRRI)	26 Feb to 03 March, 2012
10	Genetic theory of hybrid rice breeding	Hybrid Rice Project, BIRRI, Gazipur, Bangladesh	25 April- May, 2011
11	Hybrid Rice Seed Production Technology	Hybrid Rice Project, BIRRI, Gazipur, Bangladesh	11-13 Oct, 2010
12	One month rice production training	Bangladesh Rice Research Institute (BIRRI)	21 March-19 April, 2010

13	GSR-Hybrid rice seed production	Bangladesh Rice Research Institute (BRI)	23-25 Feb,2010
14	Participatory Varietal selection	Bangladesh Rice Research Institute (BRI)	22-23 Nov,2009
15	Hybrid Rice Development and Seed Production	Hybrid Rice Project, BRI, Gazipur, Bangladesh	2-4 Nov, 2009
16	Marker Assisted Breeding for Agricultural crop	Bangladesh Agricultural Research Institute (BARI)	19-28 oct,2009

13.Outstanding achievement (Award received, Supervision of M.S/PhDthesis/patent registered)

SUBJECT	REMARKS
A. Award received	Awarded the Crest of Honor and received a certificate for the implementation of Annual Performance Agreement (APA), 2019-2020 from Plant Breeding division, BRI. Gazipur

14. Membership of professional bodies:

1. Life Member, Plant Breeding and Genetic Society of Bangladesh (PBGB)
2. Life member, Bangladesh Association of Advanced Science (BAAS)
3. Member, Khrishibid Institute, Khamarbari Dhaka
4. Member, BRI Scientists Association (BRRISA).
5. Alumni, AFSTRI, IRRI, Philippines
6. Alumni, UPLB, Philippines



Signature Date: 5.7.2021

Dr. Hasina Khatun

Senior Scientific Officer

Plant Breeding Division

Bangladesh Rice Research Institute, Gazipur-1701