



BIO DATA
of
Md. Siddiqur Rahman
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1	Name	:	Md. Siddiqur Rahman
2	Father's name	:	Md. Abdul Hamid
3	Mother's name	:	Mrs. Rasheda Begum
4	Spouse name	:	Mrs. Tanvin Akter
5	Gender	:	Male
6	Designation	:	Senior Scientific Officer
7	Institution	:	Bangladesh Jute Research Institute
8	Date of joining in the present position	:	9th January, 2017
9	Date of first joining in service	:	1 st November 2004
10	Date of birth and age	:	21 November 1978 and age 44 years 11 months 2 days (up to 22 October, 2023)

11. Educational Qualification

Degree/Diploma/ Certificate	Class/Grade/ Division	University/Institute/Board	Year

S.S.C.	First Division	Rajshahi Board	1994
H.S.C.	First Division	Rajshahi Board	1996
B. Sc. Ag (Hon's)	Second Class	Sher-E-Bangla Agricultural University, Dhaka.	2001

12. Field of Specialization: Agronomy

13. Training:

(a) In Country:

Organization	Year	Duration		Name of programme
		Mos.	Days	
BJRI	2017	-	03	Training of Trainers for the Dissemination. of Agril. Technology. on Jute
BARC	2011	-	05	Technical Report Writing and Editing
BARC	2010	-	06	Use of Manual for fertilizer Analysis
GTI	2008	-	13	Research Methodology
BIRTAN	2008	-	05	Trainer Training of Applied Nutrition
BARD	2005	04	-	Foundation Training Course for NARS Scientists
RDA	2005	-	07	Rural Development and Poverty Alleviation

BARC- Bangladesh Agricultural Research Council

GTI – Graduate Training Institute

BIRTAN- Bangladesh Institute of Research and Training on Applied Nutrition

BARD- Bangladesh Academy for Rural Development

RDA- Rural Development Academy

BJRI- Bangladesh Jute Research Institute

(b) Abroad: Not Applicable

Country	Year	Duration		Name of programme
		Mos.	Days	

14. Experience: About 18 years 11 months research experience.

Position	Period		
	From	To	Total Yr./Mo
SO	01-11-2004	28-03-2012	7 years 4 months 28 days
SSO (c.c.)	29-03-2012	09-01-2017	3 years 3 months 1 day
SSO	09-01-2017	Till Date	06 years 08 months 17 days

15. Publication:

List of all publications are given in **Annexure-1**.

(a)	Scientific journals	No. of publication
	(i) Full paper	18
	(a) Paper Revised Reported International Journal	Nil
	Principal author	Nil
	Co-author	
	(b) Other International & National Journal	03
	Principal Author	15
	Co-author	
	(ii) Short Communication	Nil
	Principal Author	
	Co-author	
(b)	Books/Monographs/Bulletins	
	(i) Books	Nil
	Principal Author	
	Co-author	
	(ii) Monographs	Nil
	Principal Author	
	Co-author	
	(iii) Bulletins	Nil
	Principal Author	
	Co-author	
(c)	Seminar/Workshop/Symposium Proceedings	
	(i) International	Nil
	Principal Author	
	Co-author	
	(ii) National	Nil

	Principal Author Co-author	
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16. Research achievements

- (i) No. of technology Developed:
- (ii) No. of Research Programme: -----
- (a) Developed: -----
- (b) Supervised: -----
- (c) Executed: -----

17. Outstanding achievement

Please see **Annexure 2**

Signature:

Address:



(Md. Siddiqur Rahman)
Senior Scientific Officer (PSO)
Training Department
PTC Division
Bangladesh Jute Research Institute

Annexure 1

LIST OF SCIENTIFIC PUBLICATIONS:

Full scientific paper as principal author: 03

Full scientific paper as co author: 15

- M. S. Rahman, A. Miah, S. C. Sarkar and M. Kamrujjaman. 2015. Evaluation of Management Practices of Jute Cultivation. *Int. J. Sustain. Agril. Tech.* 11 (12): 26-28.
- M. S. Rahman, A. Miah, S.C. Sarkar and M. Kamrujjaman. 2015. Effect of Time of Sowing on Jute Seed Quality in Late Season. *Int. J. Sustain. Agril. Tech.* 1(1): 20-22.
- M. M. Hossain, M. A. A. Khan, M. Hussain, S. M. M. Ali and M. S. Rahman. 2013. Germination and electrical conductivity of two species of jute seed as affected by different sowing production methods. *Bangladesh J. Jute Fib*, 30(01-05): 91-97
- A. Miah. M.S.Rahman, M. Kamrujjaman, M. Al Mamun and S. M. A. Haque. 2015. Effect of Plant Population on Deshi Jute for Quality Seed Production. *Int. J. Sustain Agril. Tech.* 11(12): 17
- A. Miah, M. A. Z. Al Munsur, M. M. Islam, M. S. Rahman and M. Al- Mamun. 2008. Effect of Varieties and Growth Regulators on *In Vitro* Regeneration Potentiality of White Jute. *Bangladesh J. Crop. Sci.* 19 (1): 27-34.
- S. M. A. Haque, M.S.Rahman, A. Miah, M. Shahadat Hossain and M. Kamrujjaman. 2015. Status of Quality and Health of O -9897 Jute Variety in Bangladesh. *Int. J. Sustain. Agril. Tech.* 11(12): 17-19.
- M. Shahadat Hossain, M. Mahbubul Islam, Izaz Ahmed, M. S. Rahman and M. L. Rahman. 2015. Effect of sowing dates on fibre yield and yield attributes of white jute breeding line BJC-5003 at different location of Bangladesh. *IJSAT.*, 11(9): 150903
- M. Abul Fazal Mollah, M. Mahbubul Islam, M. Shahadat Hossain, M. L. Rahman and M. S. Rahman. 2015. Electrical conductivity, accelerated aging and field emergence tests of kenaf (*Hibiscus cannabinas* L.) seed quality as affected by storage container and seed moisture content. *Int. J. Sustain. Agril. Tech.* 11(10): 151001
- M. A. Hossain, A. K. Chowdhury, U, K. Nath, M. S. Rahman and Shahadat Hossain. 2015. Screening of jute genotypes for salt tolerance by measuring mortality: A case study. *Intl. J. Sustain. Agri. Tech.* 11(8):150803

(Md. Siddiqur Rahman)
 Senior Scientific Officer
 Training Department
 PTC Division
 Bangladesh Jute Research Institute

A. Research programme developed, supervised and executed

B. While working on farms outside the head office, I have supervised the own experiments of the farm management unit and the various field experiments of jute, kenaf and mesta crops of different divisions of BJRI set up on those farms. As officer In-charge, I have successfully managed the administrative and financial management of Jute Research Sub Station, Monirampur under BJRI. Besides, I have participated as trainers in the training of officers, employees and jute growers on jute, kenaf and mesta crop fiber and seed production and development techniques organized by BJRI. While working on the farm, I also participated in various policy-making discussions at that upazila and district level as a representative of BJRI.



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Annexure 2

Outstanding achievement:

3	Worked as a scientist to develop new promising variety of jute, kenaf and mesta.
4	Worked as a scientist to invent and develop some technologies and protocol which may use to molecular research on jute and allied fibre crops.

5	Worked as a scientist to improve seed and fibre production of jute, kenaf and mesta
6	Participated to different survey and monitoring team as a team member.
7	Experience in Computer literacy- MS Office, Different Data Analysis software's, Software Installation, Photoshop etc.
8	Participated as a trainer for improve the knowledge of the farmers to increase jute and allied fibre crop production.
9	Participated as a trainer in different training programmes arranged by BJRI on jute, kenaf and mesta fibre and seed production technology for farmers at different regional and sub stations of BJRI.
10	Member of Bangladesh Agronomy Society, Krishibid Institution of Bangladesh, BJRI Scientist Society



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