

## Curriculum Vitae

### **Shila Pramanik**

Senior Scientific Officer  
Rice Farming Systems Division  
Bangladesh Rice Research Institute  
Gazipur 1701, Bangladesh  
Phone: +88-02- 9257401- 5 (Office)  
Mobile: +8801819468882  
E-mail: [shilameeraj@yahoo.com](mailto:shilameeraj@yahoo.com)

1.	Name	:	<b>SHILA PRAMANIK</b>
2.	Father's name	:	Md. Anwarul Kabir Pramanik
3.	Mother's name	:	Samsun Nahar
4.	Husband's name (if applicable)	:	Md. Meerajuzzaman Ashrafee
5.	Gender	:	Female
6.	Designation	:	Senior Scientific Officer
7.	Institution	:	Bangladesh Rice Research Institute
8.	Date of joining in the present position	:	12-11-2012
9.	Date of first joining in the service	:	12-11-2007
10.	Date of birth	:	1-12-1981
11.	Educational Qualification	:	<i>Appendix 01</i>

Degree/Diploma/Certificate	Class/Grade/Division	University/Institute/Board	Year
S.S.C	First Division	Rajshahi	1996
H.S.C	First Division	Rajshahi	1999
B.Sc. Ag/M.Sc./Equivalent	First Class	SAU, Dhaka	2003
M.Sc.Ag./Equivalent	First Class	SAU, Dhaka	2008
Ph. D.	-	BSMRAU, Gazipur	On-going

12.	Field of Specialization	:	Rice Farming systems
-----	-------------------------	---	----------------------

### 13. Training: Appendix 02

#### (a) In Country

Organization	Year	Duration		Name of Programme
		Months/weeks	Days	
BRRI, Gazipur	2008		05	Hybrid Rice Development And Seed Production
BRRI, Gazipur	2008	One Month	-	Rice Production Training
Sech Bhaban, Manik Mia Avenue, Dhaka	2009	-	05	Adaptive Nutrition
BRRI, Gazipur	2009	-	05	Breeder Seed Production and preservation of Rice
GTI, Mymensingh	2009	Two Weeks	-	Research Methodology
BARC, Comilla	2011	Four Months	-	Foundation Training Course
BRRI, Gazipur	2011	-	03	Utilization of Bangladesh Rice Knowledge Bank
BARI, Gazipur	2012	-	06	On-Farm Research Methodology
BAU, Mymensingh	2016	-	03	Gender, Agriculture and Rural Development
BRRI, Gazipur	2017	-	05	Programming R for Experimental Design and Data analysis

#### (b) Abroad

Country	Year	Duration		Name of Programme
		Months/weeks	Day	
China	2011	-	21	Seminar On Hybrid Rice For Bangladesh

### 14. Experience

Position	Period		
	From	To	Total Yr/Mo.
SO	12/11/2007	22/11/2012	05 years /0 Months
SSO	22/11/2012	Till to date	08 years/07 Months
PSO	-	-	-

## LIST OF PUBLICATIONS

### Full Paper Publication in Journal (18)

#### A) International: Total 2 (Two)

a) Principal author: (one)

b) Co-author: 1 (One)

1. **Pramanik, S., M. Zakaria, M M Hossain, M M Haque and M A Saleque.** 2021. Effect of Previous Crops and Fertilizers Management of Stem Amaranth in Vegetables - Rice Cropping System. ***Annual Research & Review in Biology.*** **36(3): 100-115**
2. Khatun, A., Sultana, H., Zaman, M.A.U., **Pramanik, S.** and Rahman, M.A. (2015). Urea Deep Placement in Rice as an Option for Increasing Nitrogen Use Efficiency. Open Access Library Journal. 2:e1480.

#### B) National: Total 16

##### As Principal Author (01)

3. **Pramanik, S.,** M H Akand, A K M M Uddin, M S A Talukder, M.K Quais and M Monsur.2009. Effect of Nitrogen and Phosphorus on the yield of cabbage. Int. j. BioRes. 6(2): 46-50.

#### As Co-author (15)

4. Faruquei, M A B., A Saha., M nasim., A khatun., M Ibrahim., H A Rashid., M M R Dewan., S Mondal., M K Quais., **S Pramanik.,** N Parvin., A B M J Islam., M.A.U zaman., B J Shirazy., A B M Mostafizur., L Khatun., M U Eftekhari., T Chakarobarty and SShahidullah.2020. Performance of exotic date palm (*Phoenix dactylifera* genotypes in Bangladesh. International Journal of Agricultural science and veterinary medicine. 8(2):30-37.

5. Zaman, M.A.U., **S Pramanik**, N Parvin and A Khatun .2017. Crop Diversification in Rangpur Region. Bangladesh Rice Journal. 21(2): 255-271.
- 6 Hasan, M M., **S Pramanik**, M E Haq and M Z Tareq. 2017. Socio- economic impact and profitability of liming by dolochun on vegetable production in acedic soil of Sreepur, Gazipur. J. Biosci. Agric. Res. 12(1):996-1002.
7. Hasan, M M., **S Pramanik**, M E Haq and M Z Tareq. 2017. Use of Dolochun on Productivity and Profitability of Cabbage production in Acidic soil. Int. J. Bus. Soc. Sci. Res. 5(2) :211-213.
8. Dewan , M M R., M G Rabbani., M. A. Naher., **S Pramanik** and M. K. Quais. 2013. Genitic Diversity of Ash Gourd (*Benincasa hispida*) Genotypes. Bangladesh J. Pl. Breed. Genet. 26(2): 01-08.
9. Mondal, S., M.I.U. Mollah., M.H. Rasid., **S Pramanik** and M.R. Dewan. 2012. System Productivity of Rabi vegetables and Aman Rice varieties in Rabi Vegetables – Mungbean - Aman Rice cropping Pattern. The Agriculturists 10(2):120-126.
10. Quais, M K., A Haque., M A Monsur., M M R Dewan and **S Pramanik**. 2009. Effect of Neem, Mahogoni and Karanja Oils for on Oviposition, Aduld Emergence and Mortality of Pulse Beetle, *Callosobruchus chinensis* Linn. Intl. J. BioRes. 6(2):7-12.
11. Mollah, M I U., M J Islam, M M R Dewan, S Mondal M K Quais and **S Pramanik**. 2009. Effect of Raised bed sowing on growth of direct seeded Aman in Rice-Wheat Cropping system. Intl. J. BioRes. 7(4):52-58.
12. Mollah, M I U., M J Islam, M M R Dewan, S Mondal M K Quais and **S Pramanik**. 2009. Effect of Raised bed planting on leaf area of direct seeded and transplant Aman rice and its relationship with grain yield. Eco-friendly Agril. J. 2(10):851-857.

13. Mollah, M I U., A Saha, M M R Dewan, **S Pramanik**, S Mondal and M K Quais. 2009. Growth of transplanted Aman rice under raised bed planting method in Rice-Wheat cropping system. *Eco-friendly Agril. J.* 2(8):751-756.
14. Parul, S S., M Hasan, A S M I Hussain , D Hussain and **S Pramanik**. 2010. Optimization leaf color chart (LCC) with the aid of chlorophyll meter (SPAD). *J. Patuakhali Sci. and Tech. Univ.* 2(1):63-70
15. Mamun M A A ., R Shultana, M A Siddique, M S Zahan and **S Pramanik**. Impact of Oxidation and Pyrazosulfuron-ethyl on Rice and associated Weeds in dry season Rice cultivation. 2010. *Pak. J. Weed Sci. Res.* 16 (3): 309-319.
16. Mamun M A A ., F Islam, R Shultana, M S Zahan and **S Pramanik**. Weed Management of Boro Rice and Its Economics. 2010. *Eco-friendly Agril. J.* 3(9):417-422.
17. R Shultana., A Hauqe, S A Rezvi, M A A Mamun and **S Pramanik**. Callus Induction and plant regeneration from Mature Embryo Of Different Wheat Genotypes. 2010. *Eco-friendly Agril.* 3(12):508-511.
18. Parul, S S., M Ahmed , N. Islam , **S. Pramanik** and M. Hasan. 2010. Determination of Optimum N- dose of BRRI dhan29 Using leaf color chart. *J. Environ Sci. and Natural Resources.* 3(1):147-151.

**i) Short communication:**

- a) **Principal author: 0 (None)**  
b) **Co-author: 0 (none)**

**iii) Book as co-author: 2 (Two)**

- i) Islam, M. S.; M. R. A. Sarker, **S. Pramanik**, M. M. Hasan and M. E. Haque. 2016. Modern Rice Cultivation Farmer's Training Manual (In Bengali). In M. S. Islam and **M. R. A. Sarker** (Eds). Publication No. 217. Bangladesh Rice Research Institute, Regional Station, Rangpur, Bangladesh. Pp1-44.
- ii) Ali, M. G.; M. S. Islam, B. P. Roy; S. M. Sharier; M. S. Mia; M. A. Badsha; M. R. Hasan; M. R. A. Sarker; M. M. Hasan and **S. Pramanik**. 2016. Comprehensive Report of IAPP BRRI Rangpur: July 2012-June 2016. In M. S. Islam and M. R. A. Sarker (Eds). Integrated Agricultural Productivity Project (IAPP)-BRRI. Bangladesh Rice Research Institute, Regional Station, Rangpur, Bangladesh. Pp1-56.

**iii) Proceedings/abstracts:**

**A) International: (None)**

**B) National: Total 2 (Two)**

**a) Principal author: 1 (One)**

1. **Pramanik, S.**, M K Kuais and H Sultana. 2014. Crop Residue and Weed Management of Permanent Raised Bed in Rice-Wheat-Mungbean Systems. Bangladesh Rice Research Abstract. p 88-89.

**b) Co-author: 1 (One)**

1. Sultana, H., A B M J Islam., **S Pramanik S.**, A Saha . 2014. Evaluation of rice- based cropping patterns in partially irrigated ecosystem. Bangladesh Rice Research Abstract. p90.