

MINISTRY OF AGRICULTURE
SOIL RESOURCE DEVELOPMENT INSTITUTE
REGIONAL LABORATORY, RANGAMATI

PERSONNEL DATA SHEET

1. Name (English): Md. Mahabubul Islam
2. নামঃ মোঃ মাহবুবুল ইসলাম
3. Father's Name: Md. Sekandar Ali Mollah
4. Mother's Name: Mrs. Selina Begum
5. Gender: Male
6. Present Address: Principal Scientific Officer (C.C)
,Soil Resource Development Institute, Regional
Laboratory, Rangamati
7. Permanent Address: Rajnagore, Rajnagore, Bauphal,
Patuakhali
8. Mobile Number: 01712527742



9. Email: *mahbubsrdi@gmail.com*
10. Blood group: A (+) ve
11. Date of Birth: 31/01/1970
12. Designation: Principal Scientific Officer (C.C)
13. Joining Date in SRDI: 30-11-1998
14. Field of Specialization: Research on Soil Conservation & Watershed Management in hilly area.
To train the farmers about modern agricultural Technologies. Implementation of innovated scientific techniques concerning soil erosion and upland watershed management to the farmers' fields.
15. Training
(a) In Country:

Organization	Year	Duration		Name of Programme
		From	To	
SRDI	2000	5 March, 2000	10 March, 2000	Training on use of Upazila Soil and Land Utilization Guide.
SRDI-DAE	2000	8 May, 2000	27 May, 2000	Soil Analysis & data interpretation training course.
SRDI	2009	11January,2009	16January,2009	Training program on Methods of fertilizer Analysis.
BARC-BARD	2009 & 2010	30September,2009	27 January, 2010	Foundation Training Course for NARS scientists (Batch-20).

Organization	Year	Duration		Name of Programme
		From	To	
BARC-BFRI	2010	5 April,2010	6 April, 2010	Training on Forestry Technologies for professionals & Development of organization.
BARC	2013	31January,2013	02February,2013	Training Course on Financial Management and Project Accounting Procedure.
BARC	2013	17September,2013	18September,2013	Training Course on Agro forestry Technology.
Arannayk Foundation & ICIMOD	2014	10 March,2014	13 March,2014	Training course on Adaptation To Change Including Climate Change Issues In Chittagong Hill Tracts.
BARC	2015	13 June, 2015.	15 June, 2015.	Training on Forestry And Agro forestry Technologies For Professionals.
National Agriculture Training Academy (NATA)	2017	08 December,2017	12 December,2017	Training course on ToT on Teaching Techniques.
Bangladesh Atomic Energy Commission (BAEC)	2023	13 February ,2023	26 February ,2023	Theoretical and practical FRN Methods Focusing on Cs-137 and pb-10 for Erosion Assessment and Field work for Designing the FRN study.
BARC	2023	01 March ,2023	02 March ,2023	Contemporary Issues and Technologies in Forestry and Agroforestry for Professionals.

(b) Abroad

Country	Host organization	Year	Duration		Name of Programme
			From	To	
Thailand	Thailand international Development Co-operation Agency.	2013	08 July,2013	19 July, 2013	Training course on modern technology for sustainable agricultural system's.
NEPAL	Soil Resource Development Institute.	2019	04March, 2019	08 March, 2019.	Soil Conservation And Hill Soil Management.

16. Experience/Posting Place

Position	Period		
	From	To	Total
Scientific Officer SRDI, KHULNA	30.11.1998	12.12.1999	1 Years +
Scientific Officer SRDI, DHAKA	13.12.1999	31.07.2006	6 Years 7 month +
Scientific Officer SRDI, BANDARBAN	01.08.2006	05.01.2020	19 Years 4 month +
Senior Scientific Officer SRDI, BANDARBAN	06.01.2020	11.10.2020	10 month +
Principal Scientific Officer (C.C) SRDI, Regional Laboratory, Rangamati.	12.10.2020	Till to date	4Years 5 month Running

17. Publications:

Journals	Name of Publication	Date
International journal of Business, Social and Scientific Research. ISSN; 2309-7892(online) 2519-5530(print), volume; 9 Issue;3, page; 11-16, july-december 21.	Efficacy of Natural Vegetative Strips on soil Erosion, Soil Nutrients and Crops yield in hill Slope. Md. Mahbulul Islam, Md. Babul Hossain, Kazi Nazrul Islam, Md. Lutfar Rahman, Md. Khorshed Alam.	july-december 2021.
INTERNATIONAL JOURNAL OF BUSINESS, SOCIAL AND SCIENTIFIC RESEARCHISSN: 2309-7892 (Online), 2519-5530 (Print), Volume: 8, Issue: 3, Page: 9–14, July-December2021	ALLEY CROPPING ANDHEDGE SPECIES EFFECTS ON SOIL EROSION AND CROP YIELD AT HILLY AREAS OF BANGLADESH Md.Mahbulul Islam1, *Md Babul Hossain2, Kazi Nazrul Islam3, N.M. Zahangir4and Md Khorshed Alam5	July-December 2021
Acta Scientifica Malaysia (ASM) Dol:http://doi.org/10.26480/asm.01.2 021.36.40	Weather parameters Affecting the Population Dynamics of Leaf Folder And Pod Borers on	2021

Journals	Name of Publication	Date
	Mungbean Kazi Nazrul islam,Md. Mahbulul Islam and Md.Mohasin Hussain Khan	
Acta Scientifica Malaysia (ASM) Dol: http://doi.org/10.26480/asm.02.2021.56.61	Prevalence on The Infestation of Flea Beetle (<i>Phyllotreta nigripes</i>)Against Different Varieties of Mungbean, Kazi Nazrul islam, Md.Mohasin Hussain Khan,Md. Mahbulul Islam ,Mohammad Mahir Uddin ,Md. Abdul Latif ,	2021
SAARC J Agric. 1Aff(2); 207-217(2021). DOI; https://doi.org/10.3329/sja.v19i2.57682 .	Screening of Mungbean Varieties for Resistance against Major insect Pests in Southern Region of Bangladesh. K. N. Islam, M. M. Uddin, M. M. H. Khan, M. M. Islam and M. A. Monim,	2021
Ann. Bangladesh Agric(2020) 24(2); 1-14, www. doi.org/10.3329/aba.v24i2.55780 .	Determining Planting Window for Growing upland Cotton(<i>Gossypium Hirsutum L.</i>) During Dry Season in Bandarban. Bangladesh. A.Hamid, M. G. Neogi, M. S. Marma, J. C. Biswas, A. S. S. Marma, M. A. M. Mollah, M. F. Uddin and M. M. Islam	2020
Journal of Agricultural Science,Vol.12,No.1,2020 ISSN 1916-9752 E-ISSN 1916-9760	Spatiotemporal Variations in Temperature Accumulation, Phenological Development and Grain Yield of Maize (<i>Zea mays L.</i>) Abdul Hamid ¹ ,M.Ali Akabar ¹ ,M.Jafar Ullah ² ,Mong Sanue Marma ³ ,M.Mahbulul Islam ⁴ ,Jatish C.Biswas ¹ & M.G.Neogi ¹	2020
SAARC Journal of Agriculture,Vol.18,Issue 1 st June,2020.	Performance of different cultivators of Mungbean in coastal Region of Bangladesh. K.N.Islam. M.M.H .Khan.M.M.Islam,M.M.Uddin & M.A.Latif	1 st June,2020.
Journal of Bangladesh Agricultural University,ISSN 1810-3030(PRINT)2408-8684, 2020,	Assessment of insecticidal treatment combination in mungbean against thrips and pod borer complex, Kazi Nazrul Islam ¹ ,Md.Mohasin Hussain Khan ² ,Mohammad Mahir Uddin,Md.Latif ⁴ ,Md.Mahbulul Islam ⁵	2020
SAARC Journal of Agriculture,ISSN:1682-8384(Print),2312-8038,02 December,2019	Management Of Thrips And Pod Borers Using Chemicals Botanicals And Biopesticides in Mungbean,K.N.Islam,M.M.H.Khan,M.A.Latif, M.M.Uddin and M.M.Islam,	02 December,2019
BOU J Agric Rural Dev 11(2) 55-67, December-2019.	Efficacy of different insecticides for the management of leaf folder and flea beetle of mungbean. K. N. Islam, M. M. H. Khan, M. A. Latif, M. M. uddin, M. M. Islam	December-2019
International Technology And Science Press vol.1,2017,Agricultural Studies Page: (28-40),Published,15 January,2018, http://www.itspoa.com/?list-1577-14.html	Introduction of Quesungual Slash and Mulch Agro-forestry System (QSMAS) for Enhancing Crop Yields and Soil Quality in Chittagong Hill Tracts.Hossain,M.A. ¹ ,Hossain,M.F ² ,Islam,M.M. ²	January,2018

Journals	Name of Publication	Date
Expt.Biosci.7(1):17-22, January 2016.	Maize-leafy vegetables intercropping in southern areas of Bangladesh. K.N. Islam ¹ , F.Ahmed ² , G.N. Hasan ³ , S.Hasna ⁴ and M.M Islam ⁵	January 2016
J.Expt. Biosci.6(2):21-28, July2015	Effect of mungbean and cowpea biomass incorporation on transplanted aman rice. K.N.Islam, S.Hasan ² , G.N. Hasan ³ , M.M. Islam ⁴ and F.Ahmed ⁵ .	July2015.
J. Patuakhali Sci. and Tech. Univ.2014,5(2): 71-79.	Effect of postharvest treatment on physico - chemical changes in Guava fruits during storage. K.N. Islam, M.Robbani ² , M.Ali ³ , S.K.Bose ² and M.M.Islam ³ and Z.Rahman ⁴ ,	2014
J.Sher-e-Bangla Agric.Univ.,8(1):35-42, January 2014.	Effect of postharvest treatments on shelf life extension of guava K.N. Islam, M.Robbani ² , M.Ali ³ , S.K.Bose ⁴ and M.M.Islam ⁵ ,	January 2014.
Inti. J. Bio Res .9(5) 54-60, Nov:2010.	Effect of different Mulch Materials on yield of cauliflower And soil chemical properties at moderate hill slope of chittagong Hill tract. S M Zubair Al Arman, M M Islam,ML Rahman,KN Islam and MK Alam,	Nov:2010.
Inti. J. Bio Res .9(3) 9-14, Sep:2010.	Effect of farming Practices on soil loss, Run off and pineapple yield in litchi based agroforestry system at the hill slopes of chittagong Hill tract. S M Zubair Al Arman, M M Islam,ML Rahman,KN Islam and M ahsan,	Sep:2010.
International Journal of Bio Research .9(5):7-13, Nov,2010.	Effect of different mulch materials on yield of tomato and soil chemical properties at Moderate Hill slope of CHT.S M Z AL Arman, M.M Islam, M L Raman, KN Islam and K Alam.	Nov,2010.
Bangladesh J. Environ. Sci. Vol. 17,67-70,2009.	Effect of different salinity levels on morphological attributes and Na & K ion content in sesame cultivars M.N. H. AL Mamun, N.M. Jahangir, M.Safiqul Moula, M.S. Islam and Md.Mahabubul Islam.	2009
Bangladesh J. Seed Sci. Technol. 13(1&2): 65-68 (2009)	Effect of Salinity on yield and yield Attributes of three sesame cultivars. M.N. Hudan Al Mamun, N.M. Jahangir, M.Safiqul Moula, M.S. Islam and Md.Mahabubul Islam.	2009
Intl. J. BioRes.7(3): 29-36. ; September, 2009.	Effect of Natural vegetative strip (NVS) on soil erosion and crop yield at moderate hill slope of Chittagong Hill Tracts of Bangladesh.SM Z A Arman. Md. Mahabubul Islam. M.L Rahaman, M S I Khan, J U M Shoaib.	September, 2009.
Intl. J. BioRes.7 (3):37-43; September, 2009.	Effect of Alley cropping with multiple alley width and different nitrogen levels on the performance of cabbage AKMJU Mozumdar, SM Z A Arman, Md, Mahabubul Islam, T Ahamed and M G Miah.	September, 2009.

Journals	Name of Publication	Date
Journal of Subtropical Agricultural Research and Development. 6 (2): 437-440, April 2008.	Soil loss and Economic Performance of Rain-fed HYV Aus and local Jhum Paddy Cultivation at Moderate Hill Slopes of Chittagong Hill Tracts. S.M. Z Al Arman, M. M Islam, Md. L Rahman, A. Awal , J. U.M. Shoaib	April 2008.
International Journal of Sustainable Agricultural Technology 3 (6): 47-50, December 2007. website: www.gscience.net	Performance of Rain-fed HYV Aus BR-26 & BR-27 and local Jhum Paddy on Soil Erosion and Economic Sustainability at Hill Slopes of CHT. S.M. Zubair Al Arman, Md. Mahabubul Islam, Md. Lutfar Rahman, Dr. Md. Abdul Gafur, Jalal Uddin Md. Shoaib.	December 2007.
J.Soil Health & Environment, Vol. 1(2): 99-102, July 2004.	Effect of different doses fertilizer on the growth and yield of exotic sesame in the coastal saline soil. N.M. Jahangir, M.M.HaqueMd. Mahabubul Islam and M.M.Sarker.	July 2004.

18. Other Achievements:

Title of Award	Ground	Year
National Integrity Award 2019-2020	National Integrity Strategy.	2019-2020



06.03.2025

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Soil Resource Development
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