



**Muhammad Taibur Rahman, PhD**  
**Senior Assistant Director(Procurement)**



Support Service Unit, Admin and Finance Division  
Bangladesh Agricultural Research Council (BARC), Farmgate, Dhaka 1215  
✉ [sad.procbarc.gov.bd](mailto:sad.procbarc.gov.bd) ☎ +880 02-222242631

### 1. Career Brief [📄in 50~100 words]

#### Dr. Md. Taibur Rahman

Dr. Md. Taibur Rahman earned his PhD with a specialization in **Green Industrialization in the Ready-Made Garments (RMG) Sector of Bangladesh** from Sher-e-Bangla Agricultural University, Bangladesh. He also obtained a **Master in Public Procurement Management for Sustainable Development** from the University of Turin, Italy, in collaboration with the International Training Centre of the International Labour Organization (ITCILO), Turin, Italy. In addition, he earned a **Master of Science (MS) in Agricultural Extension Education** from Bangladesh Agricultural University, Mymensingh, Bangladesh. With more than 20 years of professional experience in research, publication, project management, and public administration, Dr. Rahman has made significant contributions to agricultural development, environmental protection, and sustainable policy implementation. He has conducted and supervised numerous research projects and published scholarly articles in national and international journals.

Currently, Dr. Rahman serves at the **Bangladesh Agricultural Research Council (BARC)**, the apex national organization. Alongside his research and administrative responsibilities, he possesses international expertise in **Public Procurement Management**, particularly in Sustainable Public Procurement (SPP) and Green Public Procurement (GPP).

### 2. Area of Expertise [📄Maximum 10 expertise/research interests]

Dr. Rahman is a distinguished researcher in Agricultural Sciences, Environmental Sustainability, and Sustainable Development. His areas of expertise include Green Industrialization, Sustainable Public Procurement, Green Public Procurement, Environmental Management, Agricultural Research, Impact Assessment, Climate-Smart Agriculture, Eco-friendly Development, and Sustainable Resource Management.

Dr. Rahman is an Editorial Board Member and Reviewer for several national and international peer-reviewed journals. He has also served as a Session Chair and Scientific Contributor at numerous international conferences held in countries including India, Philippines, Indonesia, and others.

His professional interests focus on Sustainable Public Procurement Management, Green Public Procurement, Sustainable Agriculture, Environmental Protection, Climate Change Adaptation, Impact Evaluation, Green Industrialization, and the promotion of environmentally responsible development initiatives at national and international levels. Through his academic, professional, and international engagements, Dr. Rahman continues to contribute to advancing sustainability, environmental stewardship, and evidence-based policymaking worldwide.

### 3. Professional Experience [📄Job Experience, as per BARC record]

Designation	Organization	Service Period
Senior Assistant Director (Procurement)	Bangladesh Agricultural Research Council	2017 to Present

### 4. Education [📄Graduation and above, as per BARC record]

Degree/Study	University	Passing Year
Doctor of Philosophy (PhD) in Agricultural Extension & Information System	Sher- E- Bangla Agricultural University, Dhaka, Bangladesh	2018
MS in Agricultural Extension Education	Bangladesh Agricultural University, Mymensingh, Bangladesh	2005
Master in Public Procurement Management for Sustainable Development	University of Turin- International Training Centre ILO, Turin, Italy	2026
B.Sc. Ag. (Hons)	Bangladesh Agricultural University, Mymensingh, Bangladesh	2002

## 5. No. of Publications (70)

### I. Full paper in the International Journal as principal author:

1. **Rahman, M. T**, M. M. Mostafizur Rahman, A. B. M. Sharif Uddin, M. Bashirul Alamand M. H. Kabir Kamaly,(2012). Empowerment of Rural Women through Participation in IGA for Maintaining Livelihood. Journal of Socio-Economic Research Development, G-Science Implementation and Publication, Dhaka,9(6):1409-1417.
2. **Rahman, M. T**, F. Habib and M.S. Islam,(2019). Acceptance of UREA Molasses Block Technology Transfer on Lactating Cows in Muktagacha. International Journal of Science and Business, Volume: 3, Issue: 6 Page: 319-324.
3. **Rahman, M. T** and F. Habib (2019). ALLEVIATING POVERTY THROUGH NGO INTERVENTION OF BANGLADESH. Int. J. Soc. Dev. Inf. Syst. 10(4): 01-06, July 2019.
4. **Rahman, M. T** and F. Habib (2021). ENVIRONMENTAL IMPACT ON GREEN INDUSTRIALIZATION OF BANGLADESH. International Journal of Biosciences. volume 19,No2.
5. **Rahman, M. T** and F. Habib (2021). Measuring the Status and Extent of Green Industrialization of RMG Sector based on Agro Ecological Climate of Bangladesh. Global Scientific Journal (IF-2.4) GSJ. Volume 9, Issue 6, June 2021.PP-1745-1754., [www.globalscientificjournal.com](http://www.globalscientificjournal.com)
6. **Rahman, M. T** (2021).Comparative Analysis of the Green Industrialization between Green and Non green Garments of Bangladesh. International Journal of Scientific & Engineering Research (IF-4.9). Volume 12, Issue 6, June-2021.PP 1229-1233. [www. https://www.ijser.org](https://www.ijser.org).
7. **Rahman, M. T.**, Md.Sekender Ali, Farhana Habib and Abul Kalam Azad (2021). Determinants of the Green Industrialization of Bangladesh. Global Scientific Journal (IF-2.4) GSJ. Volume 9, Issue 8, August 2021.PP 922-926., [www.globalscientificjournal.com](http://www.globalscientificjournal.com)
8. **Rahman, M. T.**, Md.Sekender Ali, Farhana Habib and Abul Kalam Azad (2021). Determinants of the Green Industrialization of Bangladesh. Global Scientific Journal (IF-2.4) GSJ. Volume 9, Issue 8, August 2021.PP 922-926., [www.globalscientificjournal.com](http://www.globalscientificjournal.com)

### II. Full paper in the International Journal as Co-author:

1. Moin, M. J, **M. Taibur Rahman**, Farhana Habib (2014). Empowerment of Rural Women through Micro-Credit Programme. Journal of Socio-Economic Research Development, G-Science Implementation and Publication, Dhaka, 11(1): 1605-1612
2. Siddique, M. A, M. Julfiker Moin, Farhana Habib, **M. Taibur Rahman** (2014). Impact of Micro-Credit On Women Development. Journal of Socio-Economic Research Development, G-Science Implementation and Publication, Dhaka, 11(2): 1635-1641.
3. Sarker.S.K, M.Yonus mia, Q. F. Quadir , **M. Taibur Rahman and M.S. Hossain** (2019). BRICK FIELDS' EFFECTS ON RICE YIELD AND QUALITY OF BRRIDHAN 28. Journal of Socio-Economic Research Development, G-Science Implementation and Publication, Dhaka, 15(11): 08-16, 2019
4. Hasan.M.M.,**Md.Taibur Rahman**, Abdul Monem Miah,Abul kalam Azad and Zannatul Ferdous (2021). Determinants the Effective of the Training on Sweet Potato Cultivation. International Journal of Science and Bussiness. Green Industrialization of Bangladesh. Global Scientific Journal (IF-2.59) GSJ. Volume 5, Issue 9, August 2021.PP 51-81 [www.ijstab.com](http://www.ijstab.com)
5. Monira.U.S.,**Md.Taibur Rahman**, Shalina Begum Moly,and Md. Ayub Ali (2021). ECOFRIENDLY MANAGEMENT OF *BIPOLARIS ORYZE* ON HYBRID RICE SEED. Bangladesh Journal of Agriculture. BJA. Volume 5, Issue 9, August 2021.PP

### Seminar / Conference/ workshop proceedings:

#### Principal Author

1. **Rahman, M. T** (2017). **ADVERS EFFECT OF CLIMATE CHANGE OF NORTHERN REGION IN BANGLADESH**. Paper presented in the seminar. Sher-E- Bangla Agricultural University. Dhaka, Bangladesh. April 29, 2017.

2. **Rahman, M. T (2016). IMPACT OF GREEN INDUSTRIALIZATION ON READYMADE GARMENTS SECTOR OF BANGLADESH.** Paper presented in the seminar. Sher-E- Bangla Agricultural University. Dhaka, Bangladesh. November 25,2016.
3. **Rahman, M. T (2021). CLIMATE CHANGE IN BANGLADESH.** Paper presented in the 2<sup>nd</sup> International Conference on Climate Change. Held in Malaysia (Hybrid Event). 25& 26 May,2021. PP 10-15
4. **Rahman, M. T (2021).** Green Industrialization of Readymade Garments Sector in Bangladesh. Paper presented in the 2<sup>nd</sup> International Conference on Climate Change. Held in Manila, Philippines (Hybrid Event). 14& 15 October,2021.PP 25-30. www. <https://gogreen.bioleagues.com/conference>.

#### **Books/ Training Manual**

##### **Principal Author**

1. **Rahman,M.T & Samima Begum Shapna (2015)). Quality Assurance Training Manual.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
2. **Rahman,M.T & Samima Begum Shapna (2015).** Industrial Fire Safety Management and Risk Assessment. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
3. **Rahman,M.T, Shorif Hossain & Farjana Sharmin (2017)). Mid-Level Management Training Manual Part-1.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
4. **Rahman,M.T, Shorif Hossain & Farjana Sharmin (2017)). Mid-Level Management Training Manual Part-2.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
5. **Rahman,M.T, Shorif Hossain & Farjana Sharmin (2017)).Mid-Level Management Training Manual Part-3.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
6. **Rahman,M.T, Shorif Hossain & Farjana Sharmin (2017)).Mid-Level Management Training Manual Part-5.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
7. **Rahman,M.T & Samima Begum Shapna (2015).**Production Planning and Supply Chain Management. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
8. **Rahman,M.T & Samima Begum Shapna (2016).** Market Analysis and Export Promotion. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
9. **Rahman,M.T & Samima Begum Shapna (2015).** Textile Testing and Lab Management. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
10. **Rahman,M.T, Samima Begum Shapna, Faruk Hossain, Rashedul Kabir (2015).** The Global Market Information for Business Development. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka,. Bangladesh. PP
11. **Rahman,M.T, Samima Begum Shapna,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2015). Incentives on RMG: A Comparative Analysis Based on the Competitor Countries of Bangladesh and Policy Suggestions.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Volume-09, May 2015.

#### **Research Working Paper Series.**

##### **Principal Author**

1. **Rahman,M.T & Liton Chandro Sarkar (2014). AFTER RANA PLAZA: A THOROUGH LOOKING INTO THE PROSPECTS, POSSIBILITIES, STANDING AND POTENTIAL OF BANGLADESH RMG SECTOR.** Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2014.
2. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Origin and Development of Bangladesh Apparel industry. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016.
3. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Markets for Bangladesh RMG. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016

4. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Price Scenario. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016
5. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Global Cotton Market Scenario. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016
6. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Productivity Improvement: Key to Future Sustainability. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016
7. **Rahman,M.T.,Md.Faruk Hossain, Tapas Chandra & Sanat Das.Gupta. (2016).Apparel Export Statistics of Bangladesh FY 2014-2015.** Trade Competitiveness in Ready-Made Garment of Bangladesh. Bangladesh Knitwear Manufacturers & Exporters Association (BKMEA). Dhaka, Bangladesh. March 2016

6. **Public Profile** [[📌Link to professional profiles \(one/more, whichever is available\)](#)]

Domain	Link to Profile
	<a href="https://orcid.org/.....-.....-.....">https://orcid.org/.....-.....-.....</a>
ResearchGate	<a href="https://www.researchgate.net/profile/Md-Rahman-389">https://www.researchgate.net/profile/Md-Rahman-389</a>
	<a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=gtYu28UAAAAJ&amp;gmla=ACrTK9VGZp-K0frwHtVSnnArxWDQqEyTwFh4x0h-YgsgUJMTp8tav3_oulekBwiWQ1PScXuXBrcXmRoh53MI2F770xaXF14UVYqyFgx-fos">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=gtYu28UAAAAJ&amp;gmla=ACrTK9VGZp-K0frwHtVSnnArxWDQqEyTwFh4x0h-YgsgUJMTp8tav3_oulekBwiWQ1PScXuXBrcXmRoh53MI2F770xaXF14UVYqyFgx-fos</a>
	<a href="https://www.linkedin.com/in/md-taibur-rahman-phd-8726324a/">https://www.linkedin.com/in/md-taibur-rahman-phd-8726324a/</a>