

Dr. M Abdul Momin

**Senior Liaison Officer, Research Wing
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Fellow, Cornell Alliance for Science, USA

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1.	Name	:	Mohammad Abdul Momin
2.	Father's name	:	Md. Sondu Mian
3.	Mother's name	:	Mrs. Rokeya Begum
4.	Spouse's name (if applicable)	:	Advocate Amena Akter
5.	Gender	:	Male
6.	Present Address	:	Flat No#7B, Dhanshiri Tower NATA Road, Gazipur-1701
7.	Permanent Address	:	Village: Kaladeva, P.O.: Ramgarh-4440, Upazila: Ramgarh, District: Khagrachari
8.	Date of Birth	:	08-09-1980
9.	Age as on 09.09.2025	:	45 years 0 months 1 days
10.	Educational Qualification:	:	

Degree/Diploma/Certificate	Class/Grade/Division	University/College/School	Year
S.S.C (Science)	First Division	Ramgarh Government High School, Khagrachari	1997
H.S.C (Science)	First Division	Ramgarh Government Degree College, Khagrachari	1999
B.Sc. (Hon's) Agriculture	First Class	Sher-e-Bangla Agricultural University, Dhaka	2005
M.S (Horticulture)	CGPA 3.50/4	Sher-e-Bangla Agricultural University, Dhaka	2007
PGD International Relations	CGPA 3.30/4	University of Dhaka (DU)	2011
MBA in Marketing	CGPA 3.31/4	Bangladesh University of Professionals	2014
PhD in Agril. Extension & Information System	CGPA 3.64/4	Sher-e-Bangla Agricultural University, Dhaka	2023

11. Field of Specialization: Research, Publications, Training, Communications & Outreach, Creative writing, Documentation, Knowledge Management, Proof Reading & Editing are some areas of my expertise.

12. Training:

a. In Country:

Organization	Year	Duration		Name of Programme
		Month	Days	
Bangladesh Computer Council, ICT Division & BKICT, Dhaka, Bangladesh	2025	-	07	Artificial Intelligence & Cyber Security Fundamentals'
LinkedIn Learning, Online Course	2024	00	Daylong	Communication Foundations
National Agricultural Training Academy (NATA)	2024	00	1 Week	Good Governance

National Agricultural Training Academy (NATA)	2023	00	1 Week	Human Resources Management
Bangladesh Rice Research Institute	2015	00	1 Week	Rice Production training
Bangladesh Public Administration Training Centre (BPTAC)	2013	00	15 Days	Communicative English
Institute of Microfinance, Dhaka	2011	01	00	Basic Book Keeping
British Council, Dhaka	2005	01	00	Anti-Drug Education
BAU, BARC & ISAAA	2005	00	01	Biotechnology & Bio-safety Workshop
Bangladesh Scouts, Dhaka	2004	03	00	Journalism & Photography
Karmoyog Sangstha, Dhaka	2004	06	00	Course on Computer Application

b. Abroad:

Organization	Year	Duration		Name of Programme
		Month	Days	
Islamic Organization for Food Security & BIRRI	2023	August	1 Week	Modern Rice Production Technologies
Cornell Alliance for Science, Cornell University, USA	2018	June	1 Week	Speaking for Science
International Rice Research Institute (IRRI), Philippines	2018	September	2 Week	Media and Issue Management training
Cornell Alliance for Science, Cornell University, USA	2016	January	09 Days	Asia Biotechnology Leadership Course
Asian Productivity Organization (APO), Japan	2015	September	03 Days	Role of Mass Media Practitioners in Knowledge Transfer
International Rice Research Institute (IRRI), Philippines	2015	June	03 Days	Risk & Crisis Communication Skills
International Rice Research Institute (IRRI), Philippines	2014	December	04 Days	Media Skill Training by BBC

13. Experience:

Position and Institute Name	Period		
	From	To	Total (Yr./Mo)
Associate, Research & Publication Micro Credit Regulatory Authority (MRA)	31 January 2011	3 January 2013	1 years 11 months
Senior Liaison Officer Research Wing, BIRRI	6 January 2013	30 August 2017	4 years 8 months
Senior Liaison Officer DG Office, BIRRI	30 August 2017	26 July 2021	3 years 11 months
Senior Liaison Officer Training Division, BIRRI	26 July 2021	22 Sept. 2024	3 years 2 months
Senior Liaison Officer Research Wing, BIRRI	22 Sept. 2024	Till date	11 Months 18 days

14. Publication: (A list of all publications is given in Annexure-1)
(Photocopies of the first page of all publications are attached here)

(a)	Scientific Journal (Annexure-1)	No. of publication
(i)	Full paper	13
	(a) Paper Published in Peer Review Reputed International Journal	6
	Principal author	1

	Co-author	5
	(b) Other Peer Review Reputed International & National Journal	
	Principal Author	7
	Co-author	5
	(ii) Short communication	2
	Principal Author	31
	Co-author	29
		02
(b)	Books/Monographs/Bulletins	
	(i) Books	5
	Principal author	2
	Co-author	3
	(ii) Monographs	6
	Principal	0
	Co-author	6
	(iii) Bulletins/Popular Article	250
	Principal	240
	Co-author	10
(c)	Seminar/Workshop/Symposium Proceedings (Appendix III)	10
	(i) International	2
	(ii) National	8

15. Research achievement:

- (i) No. of technology Developed: 1 BRRI Rice Museum, Bangladesh's 1st museum showcases rice farming transformation
- (ii) Global Leadership Fellowship-2019, Cornell Alliance for Science, USA
- (iii) Speaking Science Fellowship-2018, Cornell Alliance for Science, USA
- (iv) PhD Fellowship from NATP Phage-2, BARC
- (v) Rice Heritage Collection & Preservation Project from KGF-BKGET
- (vi) Short-Term Research Project on Capacity building training and Documentation under KGF-BKGET

Award Received/other Achievement

- (vii) Best Employee Award received from Bangladesh Rice Research Institute (BRRI), 2019.
- (viii) Best Writer Award received from Sher-e-Bangla Research Foundation.
- (ix) Featured in **RagaSakal** talk show in Machraga TV for outstanding contribution to established BRRI Rice Museum
- (x) Regular Speaker of the live talk-show **Sonali Fasal** in Bangladesh Betar
- (xi) Featured in **DeptoKrishiSonglap** talk show in Deepto TV
- (xii) Featured in **Sonali Din** talk show in ATN Bangla

16. Outstanding achievement/Affiliations:

- : Science Alley, Cornell Alliance for Science, USA
- : Finance Secretary, WePlannet Bangladesh
- : Founding Member, Bangladesh Alliance for Science, Dhaka, Bangladesh
- : Member, Bangladesh Agricultural Journalist Forum (BAJF)
- : Member, Bangladesh Agricultural Journalists and Activists Federation (BAJAF)
- : Advisor, Ramgarh Student Forum (RSF)
- : Member, Agriculture & Media Practitioners Networks
- : Member, Parbattya Chittagram Samity, Dhaka
- : Member, Greater Chittagong Samity, Gazipur
- : Joint Secretary, Youth Journalist Forum of Bangladesh (YJFB)
- : Member, Krishibid Institution Bangladesh (KIB)
- : Member, Dhaka Sub-Editors Council (DSC)
- : Member, Bangladesh Public Relations Association (BPRA)
- : Former President, SAU Journalist Association (2007).

: Former Secretary, SAU Journalist Association (2006).

14. Publications (Annexure-1)

1. **M. A. Momin**, A.B.M.J. Islam, A. Hossain and M. M. Rashid, 2013. Effect of growth regulators (Ripen-15 & IAA) and fertilizer management practices on the reproductive growth of bitter gourd (*Momordica charantia* L.). *Eco-friendly Agricul. J.* 06: 1999-7957.
2. **M. A. Momin**, A.B.M.J. Islam, A. Hossain M. M. Rashid and S. Alam, 2014. Effect of Growth Regulators (Ripen-15 & IAA) and Fertilizer Management Practices on the Vegetative Growth of Bitter gourd (*Momordica charantia* L.). *Eco-friendly Agricul. J.* 07: 1999-7957.
3. M. R. Karim, M. M. Rashid, M. A. Salam, M. A. Mazid, **M. A. Momin** and M. S. Islam 2015. Effect of Plant Revitalization Hormone and Foliage Fertilization on Growth and Yield of Boro Rice. *Bangladesh Rice Journal* 19(1): 1025-7330.
4. R. Akter, **M. A. Momin**, M. Z. Siam, B. A.T.M. Obaidullah, A.K.M.H. Rashid and M. A. Mannan, 2013. Effect of Nitrogen and Sulphur Fertilizer on Aman Rice. *Intl. J. BioRes.* 15(6): 12-19.
5. A.B.M.J. Islam, M. Kamruzzaman, M. Iqbal, **M. A. Momin** and M. A. Hossain, 2014. Effect of Spacing on the Growth and Yield of Indian Spinach (*Basella Alba* L.). *Intl. J. BioRes.* 16(2): 5-13.
6. Ahmed, S. G. Shaon, M. S. Islam, P. S. Saha, **M. A. Momin**. 2015. Genetic diversity analysis in exotic hybrid rice genotypes grown during wet season in Bangladesh. *The Agriculturists* 13(1): 10-15.
7. M. R. Rahman, **M. A. Momin**, A. Ahmed, M. M. Rashid, M. K. Alam, M. A. Islam, M. J. Alam. 2017. Performance of T. Aman rice varieties as influenced by integrated nutrient management practices. *Int. J. Curr. Res. Biol. Med.* (2017). 2(5): 46-56
8. Kabir, K., **Momin, A.**, Ahmed, A., Rahman, R., Alam, K., Islam, A. J., Alam, M. J., & Ali, M. (2017). Morpho-physiological characters, yield attributes and yield of mungbean as affected by different concentrations of Miyobi application. *International Journal of Biosciences*, 11(4), 207–218.
9. Alam, M. J., **Momin, M. A.**, Ahmed, A., Rahman, R., Alam, K., Islam, A. B. M. J., & Ali, M. M. (2017). Production performance of mango in dinajpur district of Bangladesh (A case study at sadar upazilla). *European journal of agriculture and forestry research*, 5(4), 16-57.
10. **Momin, M. A.**, Ali, M. S., Alam, M. M., Islam, M. R., & Kazal, M. M. H. (2025). Assessing the adoption and adoption gap of selected BRRI-released Boro rice varieties in Bangladesh. *Bangladesh Rice Journal*, 27(1), 31–48. <https://doi.org/10.3329/brj.v27i1.66381>
11. **M. A. Momin**. (2007). Effect of growth regulators and fertilizer management practices on the flowering, fruit set and yield of bitter gourd (*Momordica charantia* L.) (MS dissertation, DEPT. OF HORTICULTURE, SAU, Dhaka).
12. **Momin, M. A.**, Alam, K. K., & Chowdhury, P. (2016). *Marketing communication practice of advertising agencies in Bangladesh*. <https://www.knigozal.com/store/ru/book/marketing-communication-practice-of-advertising-agencies-in-bangladesh/isbn/978-3-330-00112-1>
13. **M. A. Momin**. (2023). Adoption gap of BRRI released boro rice varieties: an empirical study to develop a theoretical adoption model. (PhD dissertation, DEPT. OF AEIS, SAU, Dhaka).

List of books as author/co-author (Annexure-2)

1. **Momin, M. A.**, Alam, K. K., & Chowdhury, P. (2016). *Marketing communication practice of advertising agencies in Bangladesh*.
2. Kader M. A., P. S. Biswas and **M. A. Momin**. 2018. Answers of the questions on Golden rice (Bengali and English Combined). Bangladesh Rice Research Institute, Bangladesh.
3. Kader M. A. and **M. A. Momin**. 2020. Usual questions on golden rice (Bengali). Bangladesh Rice Research Institute, Gazipur, Bangladesh.

4. Kader M. A. and M. A. Momin. 2020. Golden Rice: Frequently asked questions (English). Bangladesh Rice Research Institute, Gazipur, Bangladesh.
5. Bengali Book: ধান, ধ্যান ও বিজ্ঞান-বিনুক প্রকাশনী।

List of bulletins/leaflets/folders as co-author (Annexure-3)

1. Kader M. A., **M. A. Momin** and M. H. Roni. 2020. Rice Bio-fortification – An effective way to fulfill nutritional demand (in Bengali).
2. Kader M. A., **M. A. Momin** and M. H. Roni. 2020. What is the difference between Golden Rice and general rice (in Bengali).
3. Kader M. A. and **M. A. Momin**. 2020. Golden Rice – An effective technique to solve Vitamin-A deficiency problem in Bangladeshi people (in Bengali).
4. Kader M. A. and **M. A. Momin**. 2020. Golden Rice – For improving the status of Vitamin-A in Bangladesh.
5. Kader M. A., **M. A. Momin** and A. Amin. 2018. Golden rice – A promising technology to combat vitamin-A deficiency (in Bengali).
6. Kader M. A., T. K. Hore, A. Amin, **M. A. Momin**, R. Reinke, M. Swamy, R. Boncodin and D.J. Mackenzie. 2018. Agronomic performance of GR2E BRRI dhan29 golden rice across multiple environments and growing seasons in Bangladesh. The paper presented as poster presentation at 6th annual South Asia biosafety conference in Bangladesh held on 15-17, September 2018.

List of News Article/Short Communication as author/co-author

1. Momin, M. A. (2020, July). Climate smart rice for sustainable food security in Bangladesh. *Agriculture Observer*, 1(2), Article 1.
<http://www.agricultureobserver.com>
2. Momin, M. A. (2025, April 26). *Paddies to prosperity: BRRI's role in rural transformation*. Global Agriculture. Retrieved from <https://www.global-agriculture.com/ag-tech-research-news/paddies-to-prosperity-brris-role-in-rural-transformation/> (global-agriculture.com)
3. Momin M. A. (2015, September 2). *Adopting Golden Rice in Bangladesh*. NC State Extension. September 02, 2015 from NC State Extension website:
<https://agbiotech.ces.ncsu.edu/2015/09/adopting-golden-rice-in-bangladesh/>
4. Momin M. A. (2015, September 2). *Adopting Golden Rice in Bangladesh*. The Daily Sun. 29 August, 2015 1 from The Daily Sun website: <https://www.daily-sun.com/printversion/details/71313/Adopting-Golden-Rice-in-Bangladesh>
5. Momin M. A. (2020, July 07). Rice: The Stepping Stone in the Rise of Bangladesh. delhipostnews.com; <https://delhipostnews.com/rice-the-stepping-stone-for-the-rise-of-bangladesh>
6. Momin M. A. (2020, July 21). Rice and Rise of Bangladesh. The Daily Sun <https://www.daily-sun.com/printversion/details/495128>
7. Momin M. A. (2020, June 23). Rice and Rise of Bangladesh. The Daily Observer https://www.observerbdt.com/news.php?id=261920#google_vignette
8. Momin M. A. (2020, December 03). Climate smart rice for sustainable food security in Bangladesh. The Daily Asian Age. <https://dailyasianage.com/news/248684/climate-smart-rice-for-sustainable-food-security-in-bangladesh>
9. Roy, R. and Momin, M. A. (2020, December 21). Climate smart rice for sustainable food security in Bangladesh. The Daily Sun; <https://www.daily-sun.com/post/448319/Climatesmart-Rice-Technologies-for-Sustainable-Food-Security>
10. Momin, M. A. (2022, July 15). Public-Private Finance Facility for Climate-Resilient Rice Technology. The Daily Sun; <https://www.daily-sun.com/printversion/details/632008/PublicPrivate-Finance-Facility-for-ClimateResilient-Rice-Technology>
11. Momin, M. A. (2020, July 15). Food Security: Role of Climate SMART Rice in Bangladesh. delhipostnews.com; <https://delhipostnews.com/food-security-role-of-climate-smart-rice-in-bangladesh>

12. Momin, M. A. (2020, December 15). Maximizing Impact of Innovations: Role of Science Communication. delhipostnews.com; <https://delhipostnews.com/tag/science-communication>
13. Momin, M. A. (2021, August 16). Export Potential of Bangladeshi Aromatic Rice. delhipostnews.com; <https://delhipostnews.com/export-potential-of-bangladeshi-aromatic-rice>
14. Momin, M. A. (2021, August 15). Export Potential of Aromatic Rice. The Daily Sun; <https://www.daily-sun.com/printversion/details/570823>
15. Momin, M. A. (2021, August 18). Export Potential of Aromatic Rice. The Daily Observer; <https://www.daily-sun.com/printversion/details/570823>
16. Momin, M. A. (2020, July 23). The Power of Efficient, Circular Management Systems. The Daily Asian Age. https://dailyasianage.com/news/308885/the-power-of-efficient-circular-management-systems?fbclid=IwY2xjawHPdHpleHRuA2FlbQIxMQABHeo8pDsX4y_RMridtqm8u-
17. Momin, M. A. (2021, May 31). Synchronized Cultivation— Comprehensive Way of Agri-mechanization. The Daily Sun; <https://www.daily-sun.com/printversion/details/555839>
18. MA. Kader and Momin, M. A. (2021, August 18). BSAFE Foundation Webinar Discusses the Status of Golden Rice in Bangladesh. South Asia Biosafety Program Newsletter. VOL 18 NO 8; https://foodsystems.org/wp-content/uploads/2021/08/SABP_08_August_2021.pdf
19. Momin, M. A. (2025, February 16). *Citizen journalism gaining pace in Bangladesh*. The Daily Observer. Retrieved from <https://www.observerbd.com/news/512277> (observerbd.com)
20. Momin, M. A. (2025, February 13). *Citizen journalism in Bangladesh: Empowering voices, challenging narratives*. Agrilife24. Retrieved from <https://agrilife24.com/2024/2018-03-19-12-26-20/12024-mm13fb.html>
21. Momin, M. A. (2025, February 20). *Empowering voices, challenging narratives*. The Asian Age. Retrieved from <https://dailyasianage.com/news/334382/empowering-voices-challenging-narratives->
22. Momin, M. A. (2025, March 17). Continued Action Needed to Ensure Global Food Security. Daily-Sun. Retrieved from <https://www.daily-sun.com/printversion/details/796517>
23. Momin, M. A. (2025, March 18). *A review of World Bank Food Security Update 2025*. The Asian Age. Retrieved from <https://dailyasianage.com/news/335415/a-review-of-world-bank-food-security-update-2025> (dailyasianage.com)
24. Momin, M. A. (2023, July 8). *Use circular management in turning trash into treasure*. The Daily Observer. Retrieved from <https://www.observerbd.com/news/427009>
25. Momin, M. A. (2025, July 29). *Future of farming: Potentials of nano-fertiliser*. Daily Sun. Retrieved from <https://www.daily-sun.com/printversion/details/807549> (daily-sun.com)
26. Momin, M. A. (2021, August 23). Research Extension Linkage and Its Importance. The Daily Sun; <https://www.daily-sun.com/post/572273/Research-Extension-Linkage-and-Its-Importance>
27. Momin, M. A. (2025, August 10). Stunning story of Bangladesh's agricultural transformations The Daily Observer; Retrieved from <https://www.observerbd.com/news/538459>
28. Momin, M. A. (2025, April 28). *Empowering voices, challenging narratives*. The Win, 23–24. Retrieved from <https://thewin.news/empowering-voices-challenging-narratives-dr-m-abdul-momin/>
29. Momin, M. A. (2025, June 1). *The future of farming: How nano-farming is set to revolutionize the agricultural sector*. Dhaka Tribune. Retrieved from <https://www.dhakatribune.com/opinion/longform/382777/the-future-of-farming-> (dhakatribune.com)
30. Momin, M. A. (2025, June 11). Rice-based Food Security and Balanced Diet, The Daily Sun; <https://www.daily-sun.com/printversion/details/808714>
31. Momin, M. A. (2025, August 10). How BRRI bringing CHT lands under rice cultivation, The Daily Observer; https://www.observerbd.com/news/540905?fbclid=IwY2xjawMaF4pleHRuA2FlbQIxMABicmlkETfYVWJWQ1R1bUNxM3ZhcTQyAR54qCelyl3d8mpaM7CoDIXYc4SE9HoDGkgYqNitvInul_FbYKuAr4QbdLVNpA_aem_UH3y
32. No. of Bengali Popular Article: More than 250 (A separate list is attached in the Annexure)

Signature

Mohammad Abdul Momin, PhD