

Dr. Md. Aftabuzzaman
Associate Professor & Chairman



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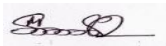
Profile **Dr. Md. Aftabuzzaman** has a notable academic background with a focus on poultry science, including both teaching and extensive research contributions. His research interests and publications cover a wide range of topics, including broiler and layer management, poultry nutrition, disease prevention, and the socio-economic impacts of poultry production.

Education	Year	Institution
SSC	1999	Cantonment Board High School, Parbatipur, Dinajpur
HSC	2001	Cantonment Public School and College, Parbatipur, Dinajpur
Bachelor	2007	Faculty of Animal Husbandry, Bangladesh Agricultural University
Master	2009	Department of Poultry Science, Bangladesh Agricultural University
PhD	2023	Sunchon National University, South Korea

- Training experience**
- 10.05.2008-15.05.2008: Successfully completed a course on “Scientific Report Writing” arranged by Graduate Training Institute, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
 - 17.05.2008 – 29.05.2008: Successfully completed a course on “Basics of MS Office” (MS Word, MS Excel and MS Power Point) arranged by Graduate Training Institute, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
 - May, 2008 – June, 2008: Completed an advanced course on “Communicative English” arranged by the Department of Languages, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
 - 12.07.2008 – 24.07.2008: Successfully completed a course on “Data analysis (MSTAT-C and SPSS)” arranged by Graduate Training Institute, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
 - January, 2009 – June, 2009: Completed a course on “Web page design & Database Management system” arranged by the Department of Computer Science & Mathematics, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
 - Participated in the workshop on “Ethics for a Researcher” held on 09th June, 2019 at Sunchon National University organized by Graduate School of Foreign Studies, Sunchon National University, South Korea.
 - Participated in the training course on “Korean Language Proficiency” held on 02 September-10 October, 2019 in SCNU organized, Sunchon National University, South Korea.
 - Participated in the workshop on “Genome editing in Farm animals: Current and future perspectives” held on 5th December, 2019 in SCNU organized by Department of Animal Science and Technology, Sunchon National University, South Korea.
 - Successfully completed LMO Safety management for researcher courses held on 01 February-30 June 2020.
 - Participated in 2021 International Meeting of the Microbiological society of Korea held on August 25-27, 2021 CECO Changwon, Korea.
 - Participated in the conference on “Core strategy of veterinary medicine in 4th industrial revolution” held on 27th May, 2021 in Chungbuk National University organized by Korean society of veterinary medicine, South Korea.
 - Participated in the “3rd KSRFS International Symposium on Methane Emissions” held on 17th September 2021 Chungnam National University organized by the Korean Society of Rumen Function Studies, South Korea.
 - Participated in the conference on “Core strategy of veterinary medicine in the era of post COVID-19. 4th industrial revolution” held on 28-30th October, 2021 in GSCO Gunsan Saemangeum Covention centre organized by Korean society of veterinary medicine, South Korea.

- Professional visit**
1. Periodical visit at Bangladesh Agricultural Research Council, Farmgate, Dhaka, Bangladesh for attending different laboratory works, seminar, symposium, workshops etc.
 2. Academic visit of different Poultry Industry (periodically).
 3. Regular visit at Bangladesh Livestock Research Institute, Saver, Dhaka, Bangladesh for gaining research experience.

- Publication**
1. **M. Aftabuzzaman**, A. K. Azad, M. H. Kabir, M. A. R. Howlider and Fowzia Sultana (2010). Effect of different cage tier on laying behaviour, egg production and egg quality of chicken. *Journal of Environment Science and Natural Resources*, 3(2): 25-28.
 2. M. S. Islam, **M. Aftabuzzaman**, M. A. R. Howlider, G. Kabir and M. A. Ali (2010). Exogenous phytase for better utilization of parboiled rice polish in broiler diet. *International Journal of Bio Research*, 1(5): 1-6.
 3. A. K. Azad, **M. Aftabuzzaman**, N. Nahar, M. A. R. Howlider and T. M. Ali. (2009). Body composition of adult male female gola pigeon reared under semi scavenging system. *Bangladesh Journal of Environmental Science*, vol. 17, 71-73.
 4. M. H. Kabir, M. S. Ali, **M. Aftabuzzaman**, and M. Habib. (2010). Effect of organic acidifier on layer performance. *Journal of Environment Science and Natural Resources*, 3(1): 227-231.
 5. N. C. Sutradhar, M. R. Debi, **M. Aftabuzzaman**, M. A. Ali and S. D. Chowdhury (2010). The effect of additional multivitamins on the performance of layer during summer. *Journal of Environment Science and Natural Resources*, 3(2): 155-160.
 6. M. A. H. Beg, K. B. M. Saiful Islam, **M. Aftabuzzaman** and A. S. M. Mahbub (2016). Effects of Separate sex growing on performance and metabolic disorders of broilers. *International Journal of Animal Resources*, 1(1): 19-26.
 7. M. Islam, M. S. Sabrin, M.H.B. Kabir and **M. Aftabuzzaman** (2018). Antibiotic sensitivity and resistant pattern of bacteria isolated from table eggs of commercial layers considering food safety issue. *Asian Journal of Medical and Biological Research*, 4 (4), 323-329.
 8. M. R. Habib, M. N. Haque, A. Rahman, **M. Aftabuzzaman**, M. M. Ali and M. Shahjahan (2017). Dairy buffalo production scenario in Bangladesh: a review. *Asian Journal of Medical and Biological Research*, 3 (3), 305-316.
 9. HM Salim, **MA Zaman**, MAH Beg and ABM Khaleduzzaman (2019). Effect of Supplemental 25-Hydroxycholecalciferol on Live Performance, Bone Development, and Mineral Utilization of Broiler Chickens Fed Low Dietary Ca and P. *EC Nutrition*, Volume 14, Issue 3, UK.
 10. MAH Beg, MZU Rubel, **M. Aftabuzzaman**, MTA Nahid and M Begum (2019). Efficacy of Neem Leaf (*Azadirachta indica*) Meal as an Alternative to Antibiotic in Broiler Ration. *Asian Journal of Research in Animal and Veterinary Sciences*, 2(4): 1-10.
 11. **Md. Aftabuzzaman**, Yong-il Cho. 2021. Recent perspectives on caseous lymphadenitis caused by *Corynebacterium pseudotuberculosis* in goats-A review. *Korean Journal of Veterinary Service*. 44(2): 61-71.
 12. **M. Aftabuzzaman**[†], Hector Espiritu[†], Seon-Ho Kim, Lovelia Mamuad, Su-Jeong Jin, Sang-Suk Lee and Yong-Il Cho 2021. Characterization of *Trueperella pyogenes* isolated from caseous lymphadenitis lesions in Korean native goats. *Korean Journal of Veterinary Service*. 44(4): 1-6.
 13. Be-nozir Alema, S.K.M. Azizul Islam, Shahneaz Ali Khan, **M. Aftabuzzaman**, Md. Shohel Al Faruk. 2022. Biochemistry of Vitamin D and its role against cancer. *Asian Journal of Advances in Research*, 15(4): 27- 40.
 14. MM Rana, CI Lim, MSK Sarker, MR Hassan and **M. Aftabuzzaman**. 2022. Effect of different light intensities on growth performance, serum biochemistry, and behaviour of broiler chickens. *J. Sylhet Agril. Univ.* 9(2): 143-148.
 15. MM Rana, CI Lim, MSK Sarker, MR Hassan and **M Aftabuzzaman**. 2022. Effect of drinking water temperature on the growth, meat quality and serum biochemical indices of broiler chickens under hot-humid conditions in summer. *J. Sylhet Agril. Univ.* 9(2): 149-156.
 16. **Md. Aftabuzzaman** [†], Jaylord M. Pioquinto [†], Hector Espiritu, Edeneil Jerome Valete, Seon-Ho Kim, Su-Jeong Jin, Myunghwan Jung, Sang-Suk Lee and Yong-Il Cho. 2023. Pilot study on the distribution of caseous lymphadenitis in Korean native goats and the relationship between sex and age in disease occurrence. *Front. Vet. Sci.* 10:1274359. doi: 10.3389/fvets.2023.1274359
 17. Jaylord M. Pioquinto[†], **Md. Aftabuzzaman**[†], Edeneil Jerome Valete, Hector Espiritu, Seon-Ho Kim¹, Su-Jeong Jin, Gi-chan Lee, A-Rang Son, Myunghwan Jung, Sang-Suk Lee, Yong-Il Cho. 2023. Pilot study on risk factors associated with caseous lymphadenitis and its seasonal prevalence in the Korean native goat. *Korean J Vet Serv* 2023;46(4):255-262.



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