



Professor (Agriculture)

School of Agriculture and Rural Development
Bangladesh Open University
Gazipur-1705, Bangladesh
PABX: +88-09666730730 Extn. 674 (Personal)
Phone: +88-02-996691110 (Office)
Cell: +88 01715479660
E-mail: talebphd@bou.ac.bd; prof_taleb@yahoo.com

Area of Specialization and Research Interest

Pest Control Strategies, Environmental Toxicology and Open & Distance Learning.

Education Qualification

- PhD in Entomology, Bangladesh Agricultural University, Mymensingh (2008)
- MS in Entomology, Bangladesh Agricultural University, Mymensingh, **1st Class 1st** (1997)
- BSc (Hons) in Agriculture, Bangladesh Agricultural University, Mymensingh, **First Class** (1990)
- HSC (Science), Dhaka Board, **First Division** (1986)
- SSC (Science), Dhaka Board, **First Division*** (1984)

Professional Experiences

- 12/2008 – Present: **Professor (Agriculture)**, SARD, BOU
- 12/2003 – 12/2008: **Associate Professor (Agril. Entomology)**, SARD, BOU
- 5/1998 – 12/2003: **Assistant Professor (Agriculture)**, SARD, BOU
- 9/1994 – 5/1998: **Lecturer (Agriculture)**, SARD, BOU

List of Publications

1. **Taleb, M. A.** (2021). Study the Effectiveness of Plant Materials in Controlling Pulse Beetle, *Callosobruchus chinensis* on Lentil Seeds. *Int. J. Sustain. Crop Prod.*, 16(3), 16-26.
2. **Taleb, M. A.**, & Shamim, A. H. M. (2021). A Morphological Study of Fifteen Medicinal Plants Grown in Bangladesh Open University Campus. *Int. J. Sustain. Crop Prod.*, 16(3), 5-15.
3. **Taleb, M. A.**, & Shamim, A. H. M. (2021). Morphological Studies of Some Medicinal Plants Grown in Bangladesh. *Int. J. Expt. Agric.*, 11(1), 24-31.
4. **Taleb, M. A.** (2015). Evaluation of Acaricidal Safety Ratios for *Stethorus punctillum*, A Predator of *Tetranychus bioculatus* (Wood-Mason). *J. Bangladesh Soc. Agric. Sci. Technol.*, 12(1-4), 99-102.
5. Shamim, A. H. M., **Taleb, M. A.**, & Rahman, M. A. (2010). Awareness of Urban and Rural People Regarding Polythene Ban in Rajshahi Division, Bangladesh. *Nature and Science, USA*. 8(3) cumulated No. 36, 37-40.
6. **Taleb, M. A.**, & Sardar, M. A. (2008). Demographic Evaluation of Red Mite, *Tetranychus bioculatus* (Wood-Mason) on Different Ornamental Hosts. *J Agric Rural Dev*, 6(1&2), 83-90.
7. **Taleb, M. A.**, & Sardar, M. A. (2007). Prevalence of Natural Enemies of Red Mite, *Tetranychus*

-
- bioculatus* (Wood-Mason) in Marigold Gardens. *J Agric Rural Dev*, 5(1&2), 110-115.
8. **Taleb, M. A.**, & Sardar, M. A. (2007). Predation Efficiency of Insect Predators in Suppressing Red Mite, *Tetranychus bioculatus* Attacking Marigold. *J Agric Rural Dev*, 5(1&2), 98-104.
 9. **Taleb, M. A.**, & Sardar, M. A. (2006). Biotic Potential of Two Insect Predators with Red Mite, *Tetranychus bioculatus* on Marigold. *Bangladesh j. entomol.*, 16(2), 39-48.
 10. **Taleb, M. A.**, & Sardar, M. A. (2006). Laboratory and Field Evaluation of Some Botanicals as Control Option of Red Mite, *Tetranychus bioculatus* on Marigold. *Bangladesh j. crop sci.*, 17(2), 343-350.
 11. **Taleb, M. A.**, & Sardar, M. A. (2006). Bioefficacy of Some Acaricides and Insecticides against Red Mite, *Tetranychus bioculatus* on Marigold. *J. Bangladesh Soc. Agric. Technol.*, 3(3 & 4), 41-44.
 12. Pal, R. K., & **Taleb, M. A.** (2005). Effect of Planting Date, Method and Hill Arrangement on the Growth and Yield of Late T. Aman Rice. *Journal of Teacher Education*, 3, 139-148.
 13. **Taleb, M. A.**, & Salam, M. A. (2005). Efficacy of Plant Extracts against *Sitophilus granarius* L. of Wheat. *J Agric Rural Dev*, 3(1&2), 121-126.
 14. Ismat Ara, M., Masum Ahmad, Haque, M. A., & **Taleb, M. A.** (2005). Influence of Various Food Materials on the Biology of *Corcyra cephalonica* (Lepidoptera: Galleriidae). *J Agric Rural Dev*, 3(1&2), 107-110.
 15. **Taleb, M. A.**, Rahman, M. A., & Salam, M. A. (2005). Screening of Promising Sugarcane Clones against Insect Pests under Field Condition. *J Agric Rural Dev*, 3(1&2), 93-97.
 16. Salam, M. A., **Taleb, M. A.**, & Rahman, M. A. (2005). Screening of Some Plant Materials for Controlling *Callosobruchus chinensis* of Lentil in Storage. *J Agric Rural Dev*, 3(1&2), 67-72.
 17. **Taleb, M. A.**, Hossain, M. B., & Alam, M. S. (2005). Feasibility of Postgraduate Studies in Agriculture through Distance Mode. *J Agric Rural Dev*, 3(1&2), 9-16.
 18. Rahman, M. A., & **Taleb, M. A.** (2004). Effectiveness of Lorsban 15G in Controlling Root Stock Borer, *Emmalocera depressella* Swinhoe of Sugarcane. *J Agric Rural Dev*, 2(1), 149-150.
 19. **Taleb, M. A.**, & Rahman, M. A. (2004). Screening of Some Advance Clones of Sugarcane for Their Resistance against Major Insect Pests. *J Agric Rural Dev*, 2(1), 89-94.
 20. **Taleb, M. A.**, Hossain, M. B., Alam, M. S., & Chowdhury, M. S. H. (2004). Rice Production Knowledge of Woman Farmers in Kurigram and Panchagarh District: A Case Study. *J Agric Rural Dev*, 2(1), 15-21.
 21. Rahman, M. A., & **Taleb, M. A.** (2003). Performance of Different Plant Materials as Protectant Against Pulse Beetle, *Callosobruchus maculatus* (F.) on Blackgram. *J Agric Rur Dev*, 1(1), 35-42.
 22. Rahman, M. A., **Taleb, M. A.**, & Biswas, M. M. (2003). Evaluation of Botanical Product as Grain Protectant Against Grain Weevil, *Sitophilus Granarius* (L.) on Wheat. *Asian Journal of Plant Sciences, Pakistan*. 2(6), 501-504.
 23. Monim, M. A., **Taleb, M. A.**, & Masum Ahmad. (2002). Biology of *Menochilus sexmaculatus* on Different Foods. *Bangladesh J. Agril. Res.*, 27(3), 401-411.
 24. Pal, R. K., **Taleb, M. A.**, & Hossain, M. B. (2002). Effect of Planting Method and Hill Arrangement on the Yield and Yield Components of Late Transplanted Aman Rice Grown Under Different Planting Dates. *Pakistan Journal of Biological Sciences*, 5(11), 1232-1236.
 25. Akhtaruzzaman, M., Masum Ahmad, **Taleb, M. A.**, & Pal, B. C. (2001). Evaluation of Insecticidal Safety Ratios for *Micraspis discolor* (Fab.), A Predator of *Lipaphis erysimi* Kalt. *Bangladesh J. Sci. & Tech.*, 3(2), 219-223.
 26. Haider, M. Z., **Taleb, M. A.**, & Hossain, M. B. (2001). Effectiveness of Some IPM Packages for the Management of Virus-Disseminating Whitefly on Tomato. *Bangladesh J. Agril. Res.*, 26(3), 309-317.
 27. Haider, M. Z., **Taleb, M. A.**, & Hossain, M. B. (2001). Role of Some IPM Packages for the Management of Virus-Disseminating Whitefly on the Yield of Tomato. *Journal of Bangladesh Open University, II*(1), 53-58.
 28. Islam, M. R., **Taleb, M. A.**, Hossain, M. B., & Chowdhury, A. K. (2001). Zinc-Phosphorus Interaction
-

-
- in Rice. *Bangladesh J. Agril. Res.*, 26(1), 73-77.
29. Salam, M. A., **Taleb, M. A.**, & Masum Ahmad. (1999). Oviposition Behaviour of *Meteorus* sp. (Hymenoptera: Braconidae) on *Spilarctia obliqua* (Walker) (Lepidoptera: Arctiidae). *Tropical Agricultural Research and Extension, Sri Lanka*, 2(2), 95-100.
 30. Hannan, A. K. M., Masum Ahmad, & **Taleb, M. A.** (1998). Influence of Different Foods on the Biology of *Micraspis discolor* (Fabricius) (Coleoptera: Coccinellidae). *Bangladesh j. entomol.*, 8(1 & 2), 69-80.
 31. Ifteara, K. S., **Taleb, M. A.**, & Ahmed, T. U. (1998). Host Preference of Common Mosquitoes in Different Habitats. *Bangladesh j. entomol.*, 8(1 & 2), 59-67.
 32. **Taleb, M. A.**, Sardar, M. A., Masum Ahmad, & Hannan, A. K. M. (1998). Life Table Parameters of Jute Hairy Caterpillar, *Spilarctia* (= *Spilosoma*) *obliqua* (Walker) on Different Host Plants. *Bangladesh j. entomol.*, 8(1 & 2), 9-19.
 33. Ahmed, N., Eunos, M., Rahman, M., Begum, M., & **Taleb, M. A.** (1998). Effect of Nitrogen on Growth and Yield of Three Photosensitive Rice Cultivars. *Bangladesh J. Agril. Sci.*, 25(2), 273-283.
 34. **Taleb, M. A.**, Sardar, M. A., Masum Ahmad, Salam, M. A., & Ahmed, N. 1997. Growth Indices of Jute Hairy Caterpillar, *Spilarctia* (= *Spilosoma*) *obliqua* (Walker) on Host Plant Spectrum. *Bangladesh j. entomol.*, 7(1&2), 111-119.
 35. **Taleb, M. A.** (2003). Pesticides in Bangladesh and Health Hazards. *J Agric Rur Dev*, 1(1), 21-26.
 36. Hossain, M. B., Sadat, A., **Taleb, M. A.**, & Ali, (2003). Application of GIS for Agricultural Research and Its Prospects in Bangladesh. *J Agric Rur Dev*, 1(1), 93-102.

Study Materials/Books

1. Sultana, S., **Taleb, M. A.**, Sarker, S. A., Rahman, A. N. M. A., Wadud, M. A., & Raihan, M. S. (author). (2019). Agricultural education (SSC 2686). [A six-credit course book of Secondary School Certificate (SSC) Program at the Open School. Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705. 277p.
2. **Taleb, M. A.**, Rahman, M. R., & Islam, M. S. (editor). (2019). A Handbook on Master in Sustainable Agriculture and Rural Livelihood at the School of Agriculture and Rural Development. Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705. 40p.
3. Sultana, S., **Taleb, M. A.**, Islam, M. T., Shelly, I. J., Haque, T., & Sultana, R. M. (author). (2018). Agricultural education First Paper (HSC 1889). [An eight-credit course book of Higher Secondary Certificate (HSC) Program at the Open School. Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705. 282p.
4. **Taleb, M. A.**, Rahman, M. R., & Islam, M. S. (editor). (2018). A Handbook on Master of Science in Different Fields of Agricultural Science at the School of Agriculture and Rural Development. Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705. 102p.
5. Begum, S., Mortuza, A. S. M. G., **Taleb, M. A.**, Begum, R., & Khanam, A. (author). (2010). Agricultural Education Learning-2 (EDBN 2532) [a textbook for the students of Bachelor of Education (B.Ed) Program to train the Secondary Teachers' at the School of Education of Bangladesh Open University]. Teaching Quality Improvement in Secondary Education Project. Dept. of Secondary and Higher Education. Govt. of the Peoples' Republic of Bangladesh. 336p.
6. **Taleb, M. A.**, Begum, S., Mortuza, A. S. M. G., Begum, R., & Khanam, A. (author). (2010). Agricultural Education Learning-1 (EDBN 1532) [a textbook for the students of Bachelor of Education (B.Ed) Program to train the Secondary Teachers' at the School of Education of Bangladesh Open University]. Teaching Quality Improvement in Secondary Education Project. Dept. of Secondary and Higher Education. Govt. of the Peoples' Republic of Bangladesh. 386p.
7. Latifa, G., **Taleb, M. A.**, Karim, M. A., & Fattah, K. A. (author). (2004). Krishi Shiksha

(Agricultural Education), a six-credit course book of Secondary School Certificate (SSC) Program at the Open School of Bangladesh Open University. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705, Bangladesh.* 347p.

8. **Taleb, M. A.** (editor, 2nd edn.). (2004). Farm Machinaries (BAE 2303), a three-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 239p.
9. **Taleb, M. A., & Hossain, M. B.** (editor). (1999). English-Reading and Writing Skills (BAE 3205), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 115p.
10. **Taleb, M. A., & Hossain, M. B.** (compiler). (1998). Educational Administration and Management (BAE 6205), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 138p.
11. **Taleb, M. A., & Hossain, M. B.** (compiler). (1998). Principle of Education 3 (BAE 5204), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 120p.
12. **Taleb, M. A., & Selim, A. S. M.** (compiler). (1998). History of Education 2 (BAE 6206), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 74p.
13. **Taleb, M. A., Chowdhury, M. S. H., & Hossain, M. B.** (compiler). (1998). Educational Evaluation and Guidance 2 (BAE 5205), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 182p.
14. **Taleb, M. A., & Hossain, M. B.** (compiler). (1998). Principle of Education 2 (BAE 4205), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 121p.
15. **Taleb, M. A., & Hossain, M. B.** (compiler). (1998). Principle of Education 1 (BAE 3307), a three-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 117p.
16. **Taleb, M. A., & Selim, A. S. M.** (compiler). (1998). History of Education 1 (BAE 5206), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 108p.
17. **Taleb, M. A. & Hossain, M. B.** (editor). (1998). Mother Tongue Bangla (BAE 1207), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 120p.
18. **Taleb, M. A.** (editor). (1998). Introduction to Computer and Its Use (BAE 5208), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open*

19. Hossain, M. B., & **Taleb, M. A.** (editor). (1998). Forest Nursery (BAE 3204), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 100p.
20. **Taleb, M. A.**, & Hossain, M. B. (editor). (1998). Vegetable Culture (BAE 3301), a three-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 217p.
21. **Taleb, M. A.**, & Chowdhury, M. S. H. (editor). (1998). Cultivation of Ornamental Plants (BAE 6204), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 202p.
22. Sardar, M. A., Hossain, M., & **Taleb, M. A.** (author). (1998). Control of Crop Insects, Mites and Rats, a three-credit course book of Bachelor of Agricultural Education (BAgEd) Program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705, Bangladesh.* 183p.
23. **Taleb, M. A.** (compiler). (1997). Educational Psychology 2 (BAE 4207), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 194p.
24. **Taleb, M. A.** (compiler). (1996). Educational Psychology 1 (BAE 3206), a two-credit course book of Bachelor of Agricultural Education (BAgEd) program at the School of Agriculture and Rural Development. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705.* 189p.
25. Monira Hossain, Sultana, N. Z., Rahman, M. Z., Islam, M. A., **Taleb, M. A.**, & Haque, M. (author). (1996). Tutoring in Distance Education, a guidebook for the tutors. *Publishing, Printing and Distribution Division, Bangladesh Open University, Gazipur-1705, Bangladesh.* 107p.

Research Project

- Worked as a Distance Education Specialist in Commonwealth of Learning (COL) - Bangladesh Open University (BOU) Collaborative project entitled Extending Knowledge Technologies to the Rural Farming Women for the Production of Rice: Needs Analysis and Feasibility Study (April 2000 to January 2001)..
- Worked as a Mentor of Diploma in Youth in Development Work (DYDW) Program from 2007 to 2010 at the School of Agriculture and Rural Development of Bangladesh Open University. This program was sponsored by Commonwealth Youth Program (CYP) and jointly co-ordinated by BOU and the University of Huddersfield, UK.
- Worked as a researcher on Feasibility Study for the Introduction of Post Graduate Studies (MS) in Agriculture through Open and Distance Learning in BOU (July 2001 to December 2002).
- Worked as a Chief Researcher on Conservation and Sustainable Use of Medicinal Plants at Bangladesh Open University campus (July 2017 to June 2018).
- Worked as a Chief Researcher on Natural Effectiveness of Using Plant Materials in Controlling Pulse Beetle, *Callosobruchus chinensis* on Lentil Seeds (July 2018 to June

2019).

- Worked as a Chief Researcher on Prevalence, Abundance and Damage Severity of Insect Pests in Stored Pulses of Two Districts in Bangladesh (July 2020 to June 2021).
- Worked as a Chief Researcher on Efficacy of Five Plant Leaf Powders as Grain Protectant against *Callosobruchus maculatus* in Stored Chickpea, *Cicer arietinum* (July 2022 to June 2023).
- Worked as a Chief Researcher on Effectiveness of Leaf Powders of Five Indigenous Plants in Controlling Pulse Beetle, *Callosobruchus chinensis* on Stored Blackgram Seeds (July 2023 to June 2024).

Video and Audio Programs

No of video program recorded: 16

No of audio program recorded: 6

Major Academic and/or Administrative Responsibilities/Duties

- Worked as a **Dean** at the School of Agriculture and Rural Development of Bangladesh Open University from 03 October 2007 to 03 October 2010.
- Worked as a **Member of Board of Governors (Syndicate)** of Bangladesh Open University from 06 October 2007 to 21 January 2010.
- Working as a **Member of Academic Council** of Bangladesh Open University from 03 October 2007 to date.
- Worked as a **Member of Works Committee** of Bangladesh Open University from 21 April 2008 to 19 May 2010.
- Worked as a **Member of Planning and Development Committee** of Bangladesh Open University from 22 July 2008 to 03 October 2010.
- Worked as a **Member of Library Committee** of Bangladesh Open University from 03 October 2007 to 03 October 2010.
- Worked as an **Editor of Journal of Agriculture and Rural Development** published from the School of Agriculture and Rural Development of Bangladesh Open University from 03 October 2007 to 03 October 2010.
- Worked as a **Member of Tender Evaluation Committee** Kha of Bangladesh Open University from 03 October 2007 to 21 January 2010.
- Worked as a **Member of Construction & Maintenance Committee** of Bangladesh Open University from January 2009 to October 2010.
- Worked as a **Member of Higher Education, Training & Research Related Permanent Committee** of Bangladesh Open University from 03 October 2007 to 03 October 2010.
- Worked as a **Specialist Member of Board of Studies, Department of Entomology, Bangladesh Agricultural University, Mymensingh** from 07 October 2013 to 06 October 2015.
- Worked as a **Program Coordinator of Bachelor of Agricultural Education (BAGEd) program** (3 years duration) at the School of Agriculture and Rural Development of Bangladesh Open University from February 1999 to June 2003.
- Worked as a **Media Coordinator of Bachelor of Agricultural Education (BAGEd) Program** at the School of Agriculture and Rural Development of Bangladesh Open University from October

2000 to March 2003 and from 2022 to 2024.

- Worked as a **Mentor of Diploma in Youth Development Work (DYDW) funded by Commonwealth Youth Program (CYP)** at the School of Agriculture and Rural Development of Bangladesh Open University from April 2003 to March 2004 and also from 03 October 2007 to 03 October 2010.
- Working as a **Program Coordinator of MS in Agricultural Sciences program** (1.5 years duration) at the School of Agriculture and Rural Development of Bangladesh Open University from 2016 to date.
- Working as an **Entomology Course Coordinator of MS in Agricultural Sciences program** (1.5 years duration) at the School of Agriculture and Rural Development of Bangladesh Open University from April 2017 to date.
- Working as a **Program Coordinator of BSc in Agriculture program** (4 years duration) at the School of Agriculture and Rural Development of Bangladesh Open University from May 2017 to date.
- Working as **chairman of different curriculum committees** at BOU.
- Worked as a **chairman & also working as a member of School Committee** at SARD of BOU.

Workshop/Conference/Symposia/Meeting Participated and Presented/Training

- Participated in the Workshop on **Vocational Lead Tutors' Training on Academic Support for BOU Learners** held from 21-22 January 2020 jointly organized by Bangladesh Open University (BOU) and Commonwealth Educational Media Centre for Asia (CEMCA) at the e-Learning Centre, Dhaka of Bangladesh Open University.
- Participated in the 13th International Knowledge Globalization Conference Workshop on **E-Learning- Use of Moodle: Level-1** on 25 February 2018, Dhaka, Bangladesh jointly organized by International University of Business Agriculture and Technology & Knowledge Globalization Institute, Boston, USA.
- Participated in the national conference on **Food Security in Bangladesh** from 7 to 8 October, 2017 held at Bangladesh Agricultural Research Council, Dhaka jointly organized (BARC) by BARC and Interdisciplinary Centre for Food Security, Bangladesh Agricultural University.
- Completed strategic workshop on **e-Learning Platform for Bangladesh** on May 28, 2014 at BOU, Dhaka jointly organized by McWendon Education, USA, BOU and Access to Information (a2i) Programme, PMO Office, Bangladesh.
- Participated in the workshop on **Open Educational Resources (OER) Policy** from 15 to 17 February, 2014 held at e-Learning Centre, BOU Campus financed by COL, Canada.
- Participated in the workshop on **Creative Methodology of Teaching & Learning** organized by Bangladesh Open University at Gazipur, Bangladesh from 26 to 28 December 2011.
- Participated in the 7th annual international scientific conference on **Food Security & Food Safety: Towards a One World, One Health Approach** organized by Chittagong Veterinary and Animal Sciences University (CVASU) and One World One Health Bangladesh Initiative held on 17-19 March 2009 at Chittagong, Bangladesh.
- Participated in the 5th national conference on **Impact of Climate Change on Agriculture and Disaster Management in Bangladesh** held on 5 July 2008 organized by Bangladesh Institute of Nuclear Agriculture (BINA) at BINA Auditorium, Mymensingh.
- Participated in the asia region workshop on **9th Diploma Progress Review Meeting** held in Bandos Island, Maldives organized and financed by CYP Asia Centre from 31 May to 7 June 2008.

-
- Participated in the workshop on **Production of Quality Mixed Courseware for ODL & Community Radio Awareness** held on 02 March 2008 at Teachers' Conference Room, BOU, Gazipur jointly organized by UNESCO, CEMCA & BOU in collaboration with Bangladesh NGOs Network for Radio and Communication (BNNRC) and D.Net.
 - Participated in the workshop on **Teaching Quality Improvement in Secondary Education** held on 03 & 20 February 2008 in SESIP Academic Bhaban, Dhaka organized by TQI-SEP project, Directorate of Secondary and Higher Education, Shikkha Bhaban, Dhaka.
 - Attended in the 6th biennial conference on **IPM for Vegetable Crops Issues and Technology Developments in Bangladesh** organized by Bangladesh Entomological Society held on 7 October 2004 at Badruddoza Auditorium, Bangladesh Agricultural Research Institute, Joydebpur, Gazipur-1701.
 - Participated in the national seminar-cum-workshop on **Distance Learning and ICT in Education** held on 8 June 2003 jointly organized by Bangladesh National Commission for UNESCO (BNCU) and Bangladesh Institute of Administration & Management Foundation.
 - Participated in the asia region workshop on **HRD Progress Review Meeting** held in Mumbai, India organized and financed by CYP Asia Centre from 27-30 April 2003.
 - Attended in the 5th biennial conference on **Development of Entomological Education and Research in Bangladesh** organized by Bangladesh Entomological Society held on 31 May 2002 at DAE Auditorium, Laboratory Building Campus, Farmgate, Khamarbari Road, Dhaka-1215.
 - Participated in the "**21st Bangladesh Science Conference**" held on 30 July to 1 August 2001 at University of Dhaka jointly organized by Bangladesh Association for the Advancement of Science and University of Dhaka.
 - Participated in the workshop on **Script Writing and Production For Educational Television** held at Bangladesh Open University, Bangladesh jointly organized by The Commonwealth Educational Media Centre for Asia (CEMCA) and Bangladesh Open University from 19-29 March 2001.
 - Participated in the symposium on **Development and Utilization of Renewable Energy in Bangladesh** held on 27 July 1995 at Assembly Hall, Bangladesh Council of Scientific and Industrial Research, Dhaka organized by Bangladesh Association of Scientists and Scientific Professions.
 - Attended in the workshop on **Audio-Visual Teaching Materials-The Producer** Sponsored by the British Council, held at Dhaka, Bangladesh during 29 April – 4 May 1995.
 - Participated in the workshop on **Screen Writing for Educational TV and Audio-Vision** Sponsored by the Commonwealth of Learning held at Dhaka, Bangladesh during 15-27 April 1995.
 - Participated in **Commonwealth Higher Education Consortium for Youth Work (CHEC4YW) Training** Workshop under the partnership between the Commonwealth Secretariat, the University of West Indies (UWI), the Commonwealth of Learning (COL) and Bangladesh Open University at BRAC CDM, Rajendrapur, Gazipur, Bangladesh from 20-22 November 2019.
 - Completed the training programme on **Engaging University Faculties for Capacity Building in Achieving SDGs on Sustainable Food and Agriculture** held at the Bangladesh Academy for Rural Development (BARD), Cumilla, Bangladesh on 13-17 October 2019.
 - Attended training program on **ICT and e-Learning System** jointly organized by Bangladesh Open University & Korea International Cooperation Agency held from 15-28 May 2013 under the Project on Establishment of ICT and Web-Based Learning System in BOU.
 - Participated in the **Tutor Training** Workshop organised by the CYP Asia Centre, Chandigarh, India, in Collaboration with Bangladesh Open University, Bangladesh from 27-29 May 2010 held at BOU Campus, Gazipur, Bangladesh.

-
- Completed the **Fourth Gender and Development Course** held at Bangladesh Public Administration Training Centre (BPATC), Savar, Dhaka organized by BPATC and financed by Bangladesh Open University from 16-20 March 2008.
 - Participated in **The Orientation Training Course on GIS (PC Arc/Info, Arc View & Erdas Imagine)** held at Bangladesh Open University, Bangladesh jointly organized by CIPROCO Computers Ltd. and Bangladesh Open University from 22 December 1999 to 02 January 2000.
 - Participated in **GIS Hardware and Maintenance Course** held at Bangladesh Open University Training Centre, Bangladesh organized jointly by Microcel Ltd. and Bangladesh Open University from 20-21 December 1999.
 - Received **Youth Development Training** from Mumbai, India (2003) & Bandos, Maldives (2008).
 - Completed **The Overview Module in Distance Education Training** held at the International Extension College (IEC) in Cambridge, England jointly organized by IEC and Cambridge Education Consultants, U.K. during 1-26 June 1998.
 - Completed the Certificate Course on the **Fundamentals in the Design and Writing of Open Learning Materials** held at the Bangladesh Open University, Gazipur, Bangladesh jointly organized by the Distance Education Centre of Central Queensland University, Australia and Bangladesh Open University during 8-20 October 1994.
 - Completed successfully an **Extension Field Trip** held during 6-11 November 1993 at Ghatail Thana under Tangail District, Bangladesh organized by the Department of Agricultural Extension Education, Bangladesh Agricultural University.

Recognition and Merit Awards

- Obtained talent pool scholarships both in Class Five and Class Eight

Member of professional and learned bodies

- Bangladesh Agriculturist Association (BAI) - Life Member
- Bangladesh Entomological Society (BES) - Life Member
- Bangladesh Association for Scientists and Scientific Profession (BASSP)-Life Member
- Bangladesh Phytopathological Society (BPS) - Member
- Bangladesh Society for Horticultural Science (BSHS) - Member
- Bangladesh Association for the Advancement of Science (BAAS) – Member
- Commonwealth Youth Network Bangladesh – Member