

Merine Sultana

E-mail: merinesultana@bou.ac.bd /

merinesultana@gmail.com

Cell Phone: +8801911275989

My areas of expertise include teaching in the distance (remote teaching-learning) and blended education at the university level, designing and conducting educational research (empirical and systematic review), monitoring and assessing the educational program.

Educational Qualifications

Master of Education - 2011 : Institute of Education and Research, University of Dhaka, Bangladesh
Major in Science, Mathematics and Technology Education (SMTE)
Thesis Group
CGPA- 4.00 (out of 4.00)

Bachelor of Education (Honours) – 2010 : Institute of Education and Research, University of Dhaka, Bangladesh
Major in Biological Science Education
CGPA- 3.79 (out of 4.0)

Teaching Experiences

- **Employer: Bangladesh Open University (BOU).**

Position: 25th May 2017 to till date) - Assistant Professor (Education)

Description of duties: Designing and delivering B.Ed. & M.Ed. course lectures through electronic media (TV & Radio), devising, preparing and developing learning contents for the module, e-books and other study materials (video and audio clips), disseminating learning materials, mentoring, synchronizing and supervision through using distance learning platform (LMS, google classroom, Zoom WhatsApp), questioning and moderation, test paper assessment, score tabulation and scrutinizing, monitoring practice teaching, taking viva-voce and practical (computer) test, conducting research projects, and other academic and administrative activities.

- **Employer: Bangladesh Open University (BOU)**
Duration: 21 May 2013 to 24th May 2017
Position: Lecturer (Education)
- **Employer: Bangladesh International School and College (BISC)**
Duration: 08th September 2011 to 19th May 2013

Worked as a **Junior Teacher** and taught Elementary Science both in National and Cambridge curriculum of STD III-V.

- **Employer: Engineering University Girls School**
Duration: 25th July 2009 – 24th November 2009

Worked as **Intern Teacher** of Mathematics and Science of class V-X.

International Training Programmes and Diploma

- Successfully completed all five phases of the International Training Programme of “ICT and pedagogical development 2016C” including the scheduled part held in Sweden, February 14-March

2, 2017 and in Uganda, October 19-25, 2017.

- Completed a Change Project and obtained a Diploma from Life Academy. Change project title was “Improving Teaching-Learning Practices of Science education by Using ICT for B.Ed Program of School of Education, Bangladesh Open University”.

Conference, Symposium and Workshops

- Attended Workshop on ‘Research Methodology’, organized by Institutional Quality Assurance Cell (IQAC), Bangladesh Open University on 25-28 February, 2018.
- Participated in the International Workshop on ‘Blended-Learning Courseware for Asian Region’, jointly organized by Blended Learning for Teacher Educators in Asia and Europe (BLTeae), Bangladesh Open University and University of Dhaka funded by European Union and ERASMUS Plus on 22-25 January, 2018.
- Completed the Online Course: Understanding Open Educational Resources using Technology Enabled Learning Lounge organized by Commonwealth of Learning (COL) on 08 April, 2017.
- Attended Training Program on ‘OER capacity Enhancement Programme for BOU Academics, jointly organized by Bangladesh Open University and Commonwealth Educational Media Center for Asia (CEMCA) Learning on 03-05 April 2017.
- Completed the Massive Open Online Course on ‘Introduction to Technology Enabled Learning’ offered jointly by Commonwealth of Learning and Athabasca University, Canada through the mooKIT platform at <http://telmooc.org>, from January 09 to February 10, 2017
- Completed Certificate course on ‘Teaching for Active Learning’ organized by Foundation for Learning, Teaching and Research (FLTR) at Green University of Bangladesh on 05-07 January, 2017.
- Presented my research paper titled ‘**An Assessment of Learners’ Perceptions and Expectations towards e-Books of the Teacher Education Programmes of Bangladesh Open University** at 30th Asian Association of Open Universities (AAOU) conference- 2016, held in Manila, Philippines and received financial aid from Commonwealth of Learning (COL) on 26-28 October, 2016.
- Attended Workshop on ‘Revision of Grade IX-X Subject Based CPD (Continuing Professional Development) Training Manuals’, organized by Teaching Quality Improvement (TQI)-II in Secondary Education Project, Directorate of Secondary and Higher Education; Ministry of Education, Government of the People’s Republic of Bangladesh on 30th November, 2014.
- Attended in a workshop on Academic and Research Writing for Journals and Conferences organized by Bangladesh Open University (BOU) & Center for Development through Open Learning Publishing and Communication (CEDOLPC) on 28-29 April, 2014
- Presented my research paper titled ‘**University Science Teachers’ Views about Nature of Science (NOS) and its Influence on Their Practices**’, at 07th National Teachers’ Science Congress (NTSC)-2013, held in Faridabad, Haryana, India on 14-17 December, 2013.
- Attended Workshop on ‘Interactive Teaching and Learning at Tertiary Level: Steps towards Quality and Excellence’ organized by Green University Center of Excellence for Teaching and Learning (GUCETL) on 15-16 November, 2013.
- Attended Workshop on ‘Interactive Script Writing for Audio-Video program, arranged by Media Division, Bangladesh Open University on 16-19 September 2013.
- Attended Workshop on ‘Curriculum Development for SSC program’ organized by Open School, Bangladesh Open University and worked as an expert of pedagogical aspects for Secondary English Book.
- Attended Workshop on ‘E-learning Modules and OER (Online Educational Resource)’ arranged

by Training and Research Division, Bangladesh Open University.

- Attended Workshop on ‘Designing, Developing and Delivering Online Academic Program’ presented by Dr. Mawdudur Rahman, Professor, Sawyer Business School, Suffolk University and Knowledge Globalization Institute, Boston, Massachusetts, USA.

Publications

1. **Sultana, M.**, Mahmud, M.N., & Adhikary, B.K. (2015): English Language Development Strategies for the Secondary Level Teaching of Biology in English Version Schools, Bangladesh Journal of Educational Research, Volume-1, Issue-1, January-15.

2. Mahmud, M.N., & **Sultana, M.** (2015): Standard Framework of Management System for Distance Education: A Critical Review, NAEM Journal, Volume-10, Issue-20, July-December-15.

3. Mahmud, M.N., **Sultana, M.**, & Adhikary, B.K. (2015): Students’ Anxiety in Learning English as a foreign Language: Language Skills Perspective, Bangladesh Journal of Educational Research, Volume-1, Issue-2, July -15.

4. **Sultana, M.**, Jahanara, Q.A., & Rahman, S.M.H. (2013): University Science Teachers’ Views about ‘Nature of Science’ (NOS) and its Influence on Their Practices’, Teacher’s World Journal of Education and Research, Volume-39, December-13.

5. Akter, S., Islam, T., Ahmed, H.A. Rahman, S.M.H., **Sultana, M.** (2018): EDM:2405- Educational Research; self learning Module for M.Ed programme of Bangladesh Open University, December-18.

Leadership, Volunteer and Community Involvement

- Founder Member of Inter University Teachers’ Learning Forum (IUTLF), GUTETL, Green University.
- Worked as a volunteer on National Health Debate Competition arranged by Institute of Education and Research, University of Dhaka.
- Former: Member of IER YES (Youth Engagement & Support) group, a program of Transparency International Bangladesh (TIB) & joined in many voluntary activities.
- Completed YOGA session of 2010-2011 organized by The Indira Gandhi Cultural Centre, High Commission of India, Dhaka.
- Acted as a student representative and volunteer organizer of the SIDR relief committee of Institute of Education and Research, University of Dhaka.
- Former member of IER Nature Study Club, University of Dhaka