

FARZANA MIM

✉ farzanamim.du16@gmail.com 📞 +8801521307120 📍 Dhaka, Bangladesh

Scientific Officer, Pharmaceutical Sciences Research Division

BCSIR Dhaka Laboratories, Bangladesh Council of Scientific and Industrial Research (BCSIR)
Dhaka, Bangladesh

Personal Profile

- Scientific Officer at Pharmaceutical Sciences Research Division, Bangladesh Council of Scientific and Industrial Research (BCSIR)
- Completed M.S. and B.S. in Genetic Engineering and Biotechnology from the University of Dhaka
- Date of Birth: 06 December 1998

Education

Master of Science in Genetic Engineering and Biotechnology

University of Dhaka, Dhaka, Bangladesh

Bachelor of Science in Genetic Engineering and Biotechnology

University of Dhaka, Dhaka, Bangladesh

Professional Experience

Scientific Officer

Present

Pharmaceutical Sciences Research Division, BCSIR Dhaka Laboratories Bangladesh Council of Scientific and Industrial Research (BCSIR), Dhaka, Bangladesh

Research Experience

- **MS Thesis:** Detected the frequency of a specific mutation in β -thalassemia patients in the Bangladeshi population and correlated its impact on patient phenotype using molecular biology techniques including DNA Extraction, PCR, Gel Electrophoresis, and DNA Sequencing

Professional Trainings

- Seminar on Overview & Safe Use of Laboratory Ventilation Equipment (Laminar Air Flow, Biosafety Cabinets and Fume Hood), ESCO BIOLOGICAL SAFETY INSTITUTE 3 August 2017
- Workshop on "Effective Communication for Higher Studies and Research", MENTED 25 April 2019
- Basic Bioinformatics Training on Data Mining, BioTED 19–20 July 2019

Publications (Selected)

- N/A

Professional Memberships

- Member of BCSIR Scientists Association

References

- Available upon request.

Last Updated: Friday 27th February, 2026