

# Curriculam Vitae

of

# Md. Nure Alam Siddik



Contact address: Scientific Officer, Phytochemistry Research Division, BCSIR Chattogram

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Date of Birth: 13 November, 1995

# **General Information:**

Name : Md. Nure Alam Siddik

Father's name : Md. Nurunnabi Sarker

Mother's Name : Mst. Runa Begum Dolna

Place of Birth : Gaibandha, Bangladesh

Present Occupation : Scientific Officer (SO), BCSIR

Religion : Islam

Nationality : Bangladeshi

Blood Group : A+

Sex : Male

Parmanent Address : Village: Protap; Post: Naldanga; Upazilla: Sadullapur; Zilla Gaibandha

# **Field of Specialization**:

Chemistry of Natural Product, Analytical Chemistry

# **Academic Qualification:**

Degree	Year	Institute	Subject/Department
BS (Honours)	2018	University of Dhaka	Chemistry
MS	2019	University of Dhaka	Organic Chemistry

# **Employment:**

**January 2023- Till now:** Scientific Officer, Bangladesh Council of Scientific and Industrial Research (BCSIR), Dhaka, Bangladesh

July 2022-December 2022: Lecturer (Temporary), Bangladesh University Of Textiles (BUTEX)

# **Awards and Fellowships:**

- ♣ Bose Fellowship at Bose Center for Advanced Study and Research in Natural Sciences (April 2022-March 2023)
- ♣ National Science and Technology (NST) Fellowship (2020), Ministry of Science and Technology

# **Thesis/ Research Title:**

MS Dissertation

Isolation of Phytoconstituents and Evaluation Bioactivities of Leaves of Streblus asper

♣ Undergraduate Project Dissertation
Studies on the Compositions and Chemical Properties of Roots of Piper chaba and Fatty Acid Analysis of Soyabean and Palm Oil

# Scientific conference/symposium attended:

- ❖ Title: Strategy to Improve Food Safety in Bangladesh; Conducted by Sweden Alumni Network in Bangladesh (21 April 2018) Venue: Mukarram Hussain Khundkher Biggan Bhavan Department of Chemistry, University of Dhaka
- ❖ Title: Noncovalent Interactions in Pseudo phase by Equilibrium head space Gas Chromatography, Applications in solvent Extraction, Surfactants and Nanoparticles (16 January 2018); Conducted by George Mason University, Fairfax, USA Venue: Mukarram Hussain Khundkher Biggan Bhavan Department of Chemistry, University of Dhaka

#### **Skills:**

- 1. Analytical Chemistry (Measurement of different parameters of water sample, Food samples, melamine in milk etc.)
- **2.** Operation of AAS (Atomic Absorption Spectrometer), HPLC (High Performance Liquid Chromatography), FTIR (Fourier Transform Infrared Spectroscopy), UV Spectrometer