Niladree Chowdhury

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EDUCATION

Shahjalal University of Science & Technology (SUST)

B.Sc. in Statistics

CGPA: 3.22/4.00 [Last year CGPA: 3.60]

M.C College, Sylhet

Higher Secondary Certificate(Science)

GPA: 5.00/5.00

Sylhet Govt. Pilot High School, Sylhet

Secondary School Certificate(Science)

GPA: 5.00/5.00

Nov. 2018

Sylhet, Bangladesh

June 2013

Sylhet, Bangladesh

April 2011

Sylhet, Bangladesh

RESEARCH INTERESTS

· Biostatistics - Chronic and Infectious Diseases Epidemiology - Economic Research - Public Health - Nutritional Requirements of Children - Child disease and Child Mortality - Machine Learning – Big Data

TECHNICAL STRENGTHS

Operating Systems Office Packages Graphics Software Programming Language

Statistical Software

Windows, Unix

Latex, MS Office (Word, Excel, PowerPoint etc)

Adobe Photoshop

C, Python

R, SAS, SPSS, STATA

HONORS AND AWARDS

- · National Education Board Merit Scholarship in Secondary Level (2010-2011).
- National Education Board Merit Scholarship in Junior level (2008)
- · National Education Board Merit Scholarship in primary level (2005)

COURSE-WORKS

· Biostatistics and Public Health · Applied Statistics · Econometrics and Economic Analysis · Epidemiology · Principles of Child Health Mortality · Advanced Topics on Design and

Analysis of Experiments \cdot Statistical Modelling \cdot Linear Programming \cdot Multiple Regression Analysis in Public Health \cdot Unit Operation in Data collection and analysis \cdot Multivariate Analysis \cdot Demographic Analysis \cdot Time Series Analysis \cdot Probability and Data Science \cdot Statistical Programming \cdot Machine Learning

WORKSHOP ATTENDED

- International Workshop on Data Analysis using SPSS Organized by Department of Statistics, SUST
- A workshop on generalized liner model
 Conducted by Dr. Rahmatullah Imon, Professor, Dept. of Mathematical Science, Ball State University, USA
- Workshop on Drama
 Organized by SHIKORH,SUST

EXTRACURRICULAR AND VOLUNTEER EXPERIENCE

- Participated in several community Science programs in Sylhet.
- Coordinated several cultural programs in Statistics Department, SUST.
- EC member of SHIKORH, SUST.
- General member of LOVE FOR SCIENCE, SUST.
- Regularly participated in several programs, e.g., International Mother Language Day, Bengali New Year, Independence Day, Victory Day etc.
- Member of SOPAN, LALITKALA ACADEMY, SYLHET.
- Organized several reunion programs and picnic in Sylhet and SUST.
- Experienced cricket and table tennis player.
- Leadership and management.

REFERENCES

- Dr. Mohammed Taj Uddin

Professor, Dept. of Statistics, SUST

Phone: +8801716348194 Email: mtajstat@yahoo.com

Dr. Md Azizul Baten

Professor, Dept. of Statistics, SUST

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