

## RESUME : HAQUE MOHAMMAD ANAMUL

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### RESEARCH INTEREST

Develop a new statistical methodology, programming the methods, distribute the knowledge to the research students with full effort.

### AREA OF KNOWLEDGE

Medical Biology, Concept of Epidemiology, Clinical Trial, Advanced Clinical Trial, Survival Data Analysis, Planning of Health Studies, Advance Modelling Technique, Bayesian Data Analysis, Computer Intensive Methods, Generalized Linear Model, Multivariate and hierarchical data, Longitudinal Analysis, Concept of Probability, Linear Models, Statistical Inference, Algebra, Advanced Calculus and differential equations, Principles of Economics, Project Management, Principles of Sociology, Banking and Finance.

### ACADEMIC BACKGROUND

#### STATISTICS/BIO-STATISTICS:

MS in Biostatistics. University of Hasselt, Belgium. Distinction. 70% Marks. Year 2018.

MS in Statistics: Shahjalal University of Science and Technology (SUST), Bangladesh (First among all students, Scored **3.73 out of 4**). 2009

Beachelor (4 Year) in Statistics: SUST, Bangladesh (Second among all students, Scored **3.48 out of 4**). 2007

#### PROFESSIONAL DEGREE:

MBA (major in Finance) : North East University Bangladesh (First among all students, Scored **4.00 out of 4**). 2014

Diploma in Banking and finance, Institute of Bankers Bangladesh. 2012

### MS THESIS

- User-Interface for Group sequential Design in R for clinical trials (Hasselt University)
- Tea Production in Bangladesh: Trend, Growth & Technical Efficiency (SUST)

### RESEARCH WORKS:

- Baten, M.A., Kamil, A.A. and Haque, M.A., 2009. Modeling technical inefficiencies effects in a stochastic frontier production function for panel data. African Journal of Agricultural Research, 4(12), pp.1374-1382.
- Baten, A., Kamil, A.A. and Haque, M.A., 2010. Productive efficiency of tea industry: A stochastic frontier approach. African journal of Biotechnology, 9(25), pp.3808-3816.
- Haque, M.A., Hossain, M.Z. and Alam, M.B., 2010. Concentration and elasticity measurement of selected tea companies in Bangladesh: an econometric analysis. Journal of Socioeconomic Research and Development, 7(3), pp.873-879.

### CONFERENCE ARTICLE

"Tea Production in Bangladesh: A Time Series Analysis" in Bangladesh Statistical Association (BSA), Bangladesh, 05 February 2010.

### WORKING EXPERIENCE

- Senior Research Officer at AB bank Ltd., Bangladesh. September 23, 2010 to September 15, 2016.
- Lecturer in the department of Statistics at "Sylhet Science College", Bangladesh. February 01, 2009 to September 20, 2010.
- Project work "Food Security Strategies of the People Living in Haor Areas: Status and Prospects" funded by USAID and European Commission in 2010.
- Field assistant on Report Card Survey at Transparency International Bangladesh (TIB) in 2006.

### ENGLISH LANGUAGE SKILLS

IELTS Score 6.00. All academic degree's Medium of Instruction English.

### STATISTICAL SOFTWARES:

R, SAS, WINBUGS, SPSS, FRONTIER 4.1 and BANKING SOFTWARES: MISYS

### REFERENCES:

#### Prof. dr. Tomasz BURZYKOWSKI

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#### Prof. dr. Geert MOLENBERGHS

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I the undersigned confirm that all the information mentioned in this CV are true and correct.



(HAQUE MD ANAMUL, Padova, May 22, 2019)