

Mohammad Anamul Haque

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PhD Student

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Education

- PhD student in Statistical Sciences; *University of Padova* , 2018-present.
Thesis title : Model based Predictions with Sample size Calculations for Competing Risks Data
- M.S. in Biostatistics; *University of Hasselt* , 2016-2018.
Thesis title : User friendly Interface for gsDesign
- MS and B.Sc. in Statistics; *ShahJalal University* , 2001-2009.
Thesis title : Tea Production in Bangladesh: Trend, Growth and Technical Efficiency

Professional Degree

- MBA (Major in Finance); *NEUB, Bangladesh* , 2012-2014.
- Diploma in Banking and finance, Institute of Bankers Bangladesh. 2012

Work Experience

- 2017-2018** Internship at IDDI (Brussels, Belgium).
- 2010-2016** Financial Analyst at AB Bank Ltd.
- 2009-2010** Lecturer in Statistics (Sylhet Science College, Bangladesh).
- 2008-2009** Report Card Survey at TIB (Transparency International Bangladesh).

Awards

- Achieved class="Distinction"; Hasselt, 2018.
- Achieved class="Distinction"; NEUB, 2014.
- Achieved class="Department First"; SUST, 2009.

Area of Knowledge

- Biostatistical Field** Clinical Trial, Advanced Clinical Trial, Survival Analysis, Planning of Health Studies and Epidemiology.
- Statistical Field** Probability and Statistics, Statistical Inferences, Computer Intensive Methods, Bayesian Analysis, Multilevel Modelling.
- Mathematical Field** Real Analysis, Calculus.
- Business Field** Finance, Accounting, Management, Economics.
- Stat Package** R, SAS, WinBugs/OpenBugs, Shiny App: available at "[gsDesign with Conditional power for IDDI](#)" .

Conference Paper

- "Haque, M. A., & Cortese, G. (2021). Guidelines for Sample Size Calculation under Competing Risks Survival data in Gs-design. Royal Statistical Society (RSS), Manchester, UK, September 06-09 (2021)." .
- "Haque, M. A., & Cortese, G. (2021). Sample Size Computation for Competing Risks Survival Data in GS-Design. Preface XIX 1 Plenary Sessions, 584. Italian Statistical Society (SIS), Pisa, Italy, June 21-25 (2021)." .

Publications

Please visit [my Research](#)

Academic References

- dr. Giuliana Cort...** Faculty of Statistical Sciences, University of Padova
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- dr. Geert MOLEN...** I-BioStat, Director, PStat®, American Statistical Association, Universiteit Hasselt, CenStat
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