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MOHAMMAD ANAMUL HAQUE (/)

Mohammad Anamul Haque

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University of Padova

PhD Student

Via C. Battisti, 241 - 35121 Padua

Italy

P: (office phone) +39 049 827 4168

mohammadanamul.haque@studenti.unipd.it

Academic Degree

- 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

Institutional 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).

Academic Awards

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

Area of Knowledge

Biostatistics

Clinical Trial, Advanced Clinical Trial, Survival Analysis, Bayesian Analysis, Multilevel Modelling, Epidemiology.

Statistics and Mathematics

Probability and Statistics, Statistical Inferences, Computer Intensive Methods, Calculus.

Business

Basic knowledge on Finance, Accounting, Management and Economics.

Software

R, SAS, WinBugs/OpenBugs, Shiny App: available at "gsDesign with Conditional power for IDDI" (https://haquemdanamul.shinyapps.io/update_session/).

Conference Paper and Publications

- "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)." (<https://virtual.oxfordabstracts.com/#/event/public/1880/submission/86>).
- "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)." (https://scholar.google.it/scholar?q=Sample+Size+Computation+for+Competing+Risks+Survival+Data+in+GS-Design&hl=en&as_sdt=0&as_vis=1&oi=scholar).
- my Research (https://www.researchgate.net/profile/Mohammad_Anamul_Haque)

Academic References

dr. Giuliana Cortese

Faculty of Statistical Sciences, University of Padova

Via C. Battisti, 241 - 35121 Padua

+39 049 827 4159; gcortese@stat.unipd.it

dr. Geert MOLENBERGHS

I-BioStat, Director, PStat®, American Statistical Association, Universiteit Hasselt, CenStat

Martelarenlaan 42, 3500 Hasselt, Belgium

+32 11 26 8238, geert.molenberghs@uhasselt.be