Dr. Mohammad Rafiqul Islam is specialized in sampling size and sampling design, Macroeconomics, data analysis using SPSS, R and other programs. He is also working as a Senior Researcher at the project "Digital RMG (Readymade Garments) Factory Mapping in Bangladesh (DRFM-B)" funded by C&A foundation under the Centre for Entrepreneurship Development (CED), BRAC University from 15 November 2017 to 15 May 2020. Dr. Islam has experience in teaching in graduate and undergraduate levels in overseas country (Oman).

Dr. Islam received his PhD degree in Macroeconomic Statistics from the Moscow State University of Economics, Statistics and Informatics, December 2006, under Russian government scholarship. He completed his Post-doctoral Research Fellowship in the Department of Statistical Sciences in Universita Degli Studi Di Padova, Italy, under the Research Fellowship of Erasmus Mundus Mobility with Asia (EMMA), funded by the European Commission, October 2009. Besides, Dr. Islam has successfully completed several online courses offered by MIT, Harvard University, JOHNS HOPKINS UNIVERSITY', The University of Texas at Austin, The IE BUSINESS SCHOOL, Madrid, Spain and other institutions.

Dr. Islam has extensive research experience in Economic statistics and Bio-statistics. Under his supervision, students of Economics and Biotechnology completed their M.Sc. theses. Currently his research interests are in the area of Sampling, Bio-statistics and Time series analysis (temporal disaggregation) and macroeconomics. He is also capable to teach advanced econometrics, Macroeconomics (statistics) and Biostatistics for the graduate and postgraduate students of applied economics and Bio-technology respectively. Dr. Islam is well familiar with SPSS, STATA, R, ECOTRIM and MATHLAB. He has publications in national and international referred Journals and one book (PhD dissertation was published by the "Economic library" (online publication).