## **Tuhin Subhra Bhattacharya**

## **Assistant Professor of Statistics**

M.Sc. in Statistics



**Brief Intro:** I have done B.Sc. in Statistics from Haldia Government College and then completed M.Sc. in Statistics from University of Calcutta in 2006. I had worked as research scholar for 4 and half years at Department of Statistics of University of Calcutta. I joined Haldia Government College as Assistant Professor of Statistics in 2014 before being transferred to Maulana Azad College on 2022.

**Current Teaching:** Probability Theory, Statistical Inference, Mathematical Analysis, Design of Experiments

**Research Interests:** Applied Probability, Mathematical Finance

## **Selected Publications:**

• Title: Option Pricing under Compound Bernoulli and Poisson perturbations of AR (1) log price process

Co-author: Arindam Sengupta

Calcutta Statistical Association Bulletin (Special 7-th Triennial Proceedings) Vol. 63, Nos. 249 –252, 2011

- Title: BAN Estimates of Class Boundaries under Likert-type Scaling
   Co-author: Arindam Sengupta
   Calcutta Statistical Association Bulletin (Special 8-th Triennial Proceedings) Vol. 65, Nos. 257
   –260, 2013
- Title: Batting Performance Measures in Twenty-Twenty Cricket: A New Approach.
  Co-author: Sujan Chandra
  Proceeding of National Seminar on Modern Physical Education, Sports and Globalization,
  (2015)
- Title: A Gaussian Process Arising from Likert-Type Scaling.
  Co-author: Arindam Sengupta
  Journal of the Indian Society for Probability and Statistics (2016)

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