



Name: Dr. Tanushree Biswas

Designation: Assistant Professor

Qualifications: M.Sc., Ph.D.

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Biographical Sketch

Dr. Tanushree Biswas has a B.Sc. from St. Xavier's College, Kolkata in Mathematics (Hons.), and M.Sc. in Mathematics (Hons.) from Panjab University, Chandigarh. She received her Ph.D. degree in Mathematics from Kalyani University.

Areas of Specialisation and Research

Her area of interest includes Combinatorics, along with a keen interest in Data Analytics.

Teaching Experience

With an experience of close to 5 years, she initially worked as a Guest Lecturer in North Bengal St. Xavier's College, Rajganj, and then joined Inspiria Knowledge Campus, Siliguri (under MAKAUT) as an Assistant Professor in Mathematics and Statistics before joining St. Xavier's University, Kolkata.

Administrative Responsibility

Previously, she served as a Single Point of Contact (SPOC) for the National Programme on Technology Enhanced Learning (NPTEL) local chapter in Inspiria Knowledge Campus- A Project funded by MHRD and a joint initiative by seven IIT's and IISc's Bangalore.

Apart from being the Assistant Professor, Xavier Business School, she is also the IQAC Coordinator, as well as the MOOC Coordinator of St. Xavier's University.

Publications

Article published in Peer-reviewed journals

- (2015) "Matrices Centrally Image Partition Regular near 0", New York Journal of Mathematics, Vol. 21 (601-6013), ISSN: 1076-9803
- (2019) "Combined Properties of Finite Sums & Finite Products near Zero", Quest Journals Journal of Research in Applied Mathematics Volume 5 (2019) pp: 01-04 ISSN: 2394-0743