



Department of Textile Engineering
Khulna University of Engineering & Technology
Khulna - 9203, Tel:041-769471 (191); Fax :041-774403



Biography

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Suprio Shantanu Saha

Lecturer

Research Area

Education

Bachelor of Science in Textile Engineering

Khulna University of Engineering & Technology, Bangladesh (2017-2022) Achievement: University Gold Medal

Higher Secondary Certificate

Khulna Public College, Bangladesh (2014-2016)

Secondary School Certificate

Bhaluka Pilot High School, Bangladesh (2012-2014)

Service Records

- **Lecturer**
Department/Section: Textile Engineering
Khulna University of Engineering & Technology From 15-12-2022 to 01-01-1970
- **Intern**
Impress Newtex Composite Textiles Ltd. From 01-03-2022 to 10-04-2022
Working Area: Knitting, Dyeing, Printing, Finishing and Garments section

Research Interest

Publication

Books

Journals

1. Islam, R. , Saha, S. S. , Raen, R. , Islam, N. and Islam, T. (2024) , " Unveiling the synthesis, characteristics, electrical conductivity, photocatalytic activity, and electrochemical activity of eco-friendly zinc oxide nanoparticles," **Advanced Sensor and Energy Materials**, Elsevier, DOI: <https://doi.org/10.1016/j.aelems.2024.100105>

Conference

1. Islam, R. , Islam, M. M. , Saha, S. S. and Raen, R. (2024) , "Feasibility Analysis of ZnO Nanoparticle Coated Fabric in Common Surgical Practices," **2nd International Conference on Mechanical, Manufacturing and Process Engineering (ICMPE - 2024)**