

Mr. ANIRBAN DUTTA

Present Designation: Assistant Professor in Textile Technology & Apparel Technology

E-mail: speak.2.anirban@gmail.com

Patron Member in ‘The Textile Association (INDIA)’

Academic Qualifications:

- M.Tech. in Textile Technology from The University of Calcutta in the year 2001
- B.Tech in Textile Technology from the University of Calcutta in the year 1999
- DOEACC “A” Level in Computer Application

Teaching Experience Details

- 1) Working as Assistant Professor in the **Govt.College of Engg & Textile Tecnology Serampore , since 19th Jan 2010 till date**
- 2) Worked as Lecturer in the Dept of Fashion & Apparel Design , in **T.John.College , Bangalore, India, from June 2006 till January 2010 (Total tenure of 3 years 6 months)**

Industry work experience details

- 1) Worked in **A.P.Fashions (100% EOU) , Bangalore , India as ‘Production Planning and Control Manager’ , from 6th November 2003 to 30th June 2006 (Total tenure of 2 years 7 months)**
- 2) Worked as **“Product Development & Quality Assurance Officer” in Senator Impex Pvt Ltd , Kolkata , India from 1st March 2003 to 31st October 2003 (Total tenure of 8 months)**
- 3) Worked as **“Sourcing Merchandiser” in Pragma Apparel Pvt. Ltd , Kolkata , India , from August 2001 till March 2003 (Total tenure of 1 year 7 moths)**

List of Paper presentations in National/International Conference and publications

- 1) Poster presentation on **‘Mathematical Modeling to express the amount of Heat Transfer in a Human-Clothing-Atmosphere System’ at the International**

Conference on Mass & Heat Transfer , at the Indian Institute of Technology , Kharagpur on December 2013 .

2) Paper presentation on ‘Prediction of Hand Feel Comfort of Plain Woven Shirting Fabric with The Application of Fuzzy Logic’ at the National Conference on ‘Emerging Trends in Textile Fibre and Apparel Engineering’ on 3rd Feb 2016

3) Paper Presented on ‘Study on influence of different parameters on productivity and stitching quality of a garment by the application of Taguchi method’ at the National Conference on ‘Emerging Trends in Textile Fibre and Apparel Engineering’ on January 2017 at the Govt.Colle of Engg & Textile Technology Berhampur .

4) Paper Presented on ‘Application of Taguchi Method for Analysing the significances of Sewing parameters’ on February 2017 at the National Seminar organized by Textile Association of India

5) Published one paper titled as ‘Mathematical Modeling to express the Amount of Heat transfer in a Human-Clothing-Atmosphere System’ on the ‘American International Journal of Research in Science, Technology, Engineering & Mathematics’ on the year 2016 .

Domain of Teaching

Application of CAD /CAM in Apparel Technology , Application of CAD /CAM in Textile Technology , Production Planning & Control in Apparel manufacturing, Application of Industrial Engg in Apparel Manufacturing , Marker Plannning, Cut Planning & Sewing Technology in Apparel Production , Application of Statistics in Apparel and Textile production process & Quality Control.

Domain of Research Area

Application of CAD in Apparel Technology, Computerised Embroidery Machines, Production Planning & optimization in Apparel Production , Properties of woven fabrics , Marker Planning & Cut Planning in Apparel