

4th Textile Research Conference (TRC), 30 September 2017

1st Session (10:30 to 11:30 am)		
Session for students on Career Development in Industry & Research		
Role	Name	Topic
Speaker 1	Engr. Md. Mijanur Rahman, <i>Director (Operation), Tex Group Ltd.</i>	Career in Multinational Apparel Company
Speaker 2	Engr. Aziz Hossain Mazumder, <i>GM (Merchandising), Palmal Group.</i>	Career in Merchandising
Speaker 3	Dr. Abu Sadat Muhammad Sayem, <i>Research Associate, Manchester Metropolitan University, UK</i>	Career in Research
Special Guest	Engr. Syed Mohammad Ismail, <i>Country Manager, Archroma Bangladesh Ltd.</i> (Career in Marketing)	
Special Guest	Engr. Ehsanul Karim Kaiser, <i>Executive Director, Esquire Group</i> (Career in Knit-Dyeing)	
Co-chair	Md Anwar Hossain, <i>Director, Niagra Textiles Limited</i>	
Chair	Engr. A.S.M. Hafizur Rahman, <i>G M (Dyeing), Esquire Knit Composite Ltd.</i>	

2nd Session (11:40 to 1:00 pm): Textile Technology & Sustainability		
Role	Name	Topic
Speaker 1	Engr. Israt Zerin, <i>Lecturer, Dept. of Textile Engineering, Southeast University</i>	Traditional Cotton Dyeing with Natural Dyes from Plants: Colourimetric Analysis and Antibacterial Efficacy (by: Israt Zerin, ASM Sayem, Daniel M. Anang & Saravjeet Kaur Bajwa)
Speaker 2	Mr. Subrata Majumder, <i>Daffodil International University</i>	Wastes Generated in an Airjet Cotton Weaving Mill (by: Mahbubul Haque & Subrata Majumder)
Speaker 3	Ms. Most. Setara Begum <i>BGMEA University of Fashion & Technology (BUFT)</i>	Surface Modification of Polyamide 6,6 Fabric with an Alkaline Protease – Subtilisin (by: Most. Setara Begum, Jindan Wu & Jiping Wang)
Speaker 3	Ms. Upama Nasrin Haq <i>Bangladesh University of Business and technology (BUBT)</i>	Customization of Various Apparel Dyeing Techniques (by: Upama Nasrin Haq and Mst. Murshida Khatun)
Special Guest	Prof. Dr. Mahbubul Haque, <i>Head, Department of Textile Engineering, Daffodil International University</i>	
Special Guest	Engr. Mostafizur Rahman, <i>Director, Bangladesh Investment Development Authority (BIDA)</i>	
Special Guest	Professor Md. Abu Bin Hasan Susan, <i>Department of Chemistry, University of Dhaka</i>	
Co-chair	Dr. M M Alamgir Sayeed, <i>PSO, Textile Physics Division, Bangladesh Jute Research Institute</i>	
Chair	Dr. A N M Ahmed Ullah, <i>Assoc. Professor, Southeast University</i>	

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3rd Session (2:30-4:30): Technical Textiles + Plenary Session		
Role	Name	Topic
Speaker 1	Dr. Abu Saifullah, <i>Bournemouth University, UK</i>	Fracture properties analysis of plastic materials using as skin layers in rotationally moulded skin-foam-skin sandwich structures
Speaker 2	Dr. Abu Sadat Muhammad Sayem, Manchester Metropolitan University, UK	Fabrication and Mechanical Testing of Multi-layered Jute HDPE Composite (<i>By: ASM Sayem, Julfikar Haider, & M. M. Alamgir Sayeed</i>)
Special Guest	Dr. Mubarak Ahmad Khan, Scientific Advisor, Bangladesh Jute Mills Corporation	
Special Guest	Prof. Syed Fakhru Hassan, Dean, School of Science & Engineering, Southeast University	
Special Guest	Prof. Ayub Nabi Khan, Pro Vice Chancellor, BGMEA University of Fashion & Technology (BUFT)	
Special Guest	Engr. Md. Shafiqur Rahman, President, Institution of Textile Engineers and Technologists (ITET)	
Chief Guest	Prof. Mashud Ahmed, Hon'ble Vice-Chancellor, Bangladesh University of Textiles (BUTEX)	
Chair	Prof. Dr. Md. Zulhash Uddin, Dean, Faculty of Textile Chemical Engineering Bangladesh University of Textiles (BUTEX)	

List of Posters

1	Textile Management & Industrial Engineering By: A. S. M. Nasim Akhter Riman, Bangladesh University of Textiles
2	Facile Metallization Technique of Textiles for E-textile Application By: Md.Momtaz Islam ¹ , Musa Ali Reza ¹ , Dewan Murshed Ahmed ¹ , Hasan Shahariar ² , [1]Bangladesh University of Textiles, Bangladesh, [2]North Carolina State University, USA
3	Fabrication of Low cost, scalable carbon based conductive ink for e-textiles application By: Rashedul Islam ^a , Farabi Shakil ^a , Murshed Ahmed ^a , Hasan Shahariar ^b ^a Bangladesh University of Textiles, Bangladesh, ^b North Carolina State University, USA
4	Self-Cleaning Textiles By: Shariful Islam Tushar, Apparel Engineering, Bangladesh University of Textiles
5	Customization of Various Apparel Dyeing Techniques by: Upama Nasrin Haq and Mst. Murshida Khatun