



Darima Fairouz Shorna

Fashion Design & Apparel Engineering

Bio

I'm serving as a Lecturer of Fashion Design & Apparel Engineering Department at National Institute of Textile Engineering and Research-NITER (a constituent institute of Dhaka University) since March, 2021. I've obtained a Master of Science degree in Fashion Design & Engineering from Wuhan Textile University, China in 2019, with Chinese Government Scholarship (CSC) on merit base for 2 years, also completed Bachelor of Science (hon's) degree in Apparel Manufacture & Technology from Chattogram BGMEA University of Fashion & Technology (CBUFT) in 2016 (Held in 2017), with merit scholarship for 4 years by securing first position in every consecutive year. I've experience of working as a Lecturer in CBUFT for 1 year and 6 months (from August 2019 to February 2021). Moreover, I've received short training (6 months) on Production Planning & Control (PPC) from Institute of Apparel Management (IAM) in 2016. Besides I'm a certified assessor of NTVQF (level-4) ,National Skill Development Agency (NSDA).

Education

Degree Name	Group/Major Subject	Board/Institute	Country	Passing Year
Masters of Science	Fashion Design & Engineering	Wuhan Textile University	China	2019
Bachelor of Science (honours)	Apparel Manufacture & Technology	Chattogram BGMEA University of Fashion & Technology	Bangladesh	2017

Experience

Job Title	Organization	Location	From Date	To Date
Lecturer	National Institute of Textile Engineering & Research	Nayarhat, Savar, Dhaka	March,2021	Present
Lecturer	Chattogram BGMEA University of Fashion & Technology	BGMEA Bhaban, Jhautola, Chattogram.	August,2019	February,2021
Trainee Merchandiser	Pacific Jeans Ltd.	CEPZ, Chattogram	February ,2017	September,2017

Research Activities

Research Interest

Subject	Description	Research Interest (Goal/ Target Indicator)
Circular Fashion		Design with a purpose, resource efficiency, longevity, reusability, biodegradability, repair, use and wash with care etc.
Functional Clothing Design for individuals		Depending on the purpose, such clothing can have a wide variety of functions: retain or release the accumulated body heat, provide freedom of movement, be tactile pleasant, durable, resistant to wear, protect from precipitation and wind.
Zero Waste Management in Apparel Sector		Rethink, Refuse, Reduce, Repurpose, Reuse, Recycle and Rot. All these 7 concepts are focused on minimizing the waste and taking steps towards sustainability work the way through all of them by saving the environment and living a zero-waste life.
Backward & Forward Linkages in RMG Sector		To foster ties with individual companies and industrial associations through continual upgradation of systems.

Project/Research Supervision

Level of Study	Title	Supervisor	Co-Supervisor (s)	Name of Student(s)	Area of Research	Current Completion
B. Sc (Honors)	Retrieving materials from torn out cloths and creating a new design for circular fashion industry	Darima Fairooz Shorna			Fashion Design	Continuing
	Zero waste management	Darima Fairooz Shorna			Fashion & Apparel	Continuing
	Functional Clothes for road workers in Bangladesh	Darima Fairooz Shorna			Fashion & Apparel	Continuing
	Convertible Garments for Female	Darima Fairooz Shorna			Fashion Design	Completed

Project/Research Work

Subject	Project Name	Source of Fund	From Date	To Date	Collaboration
Fashion Design	Functional Female Clothing Design with Physical Disabilities	Departmental	June 2018	May 2019	

Award

Award Type	Title	Year	Country	Description
Scholarship	Chinese Government Scholarship	2017-2019	China	CSC is a prestigious scholarship awarded by Chinese Scholarship Council to the meritorious international students all over the world.
Scholarship	Fashion Design Departmental Scholarship	2018	China	FDS awarded to the students for the continuous & satisfactory progress in all segment during masters study.
Scholarship	Academic Waiver	2013-2017	Bangladesh	CBUFT Academic Waiver awarded to the only students who secure first position in the department.

Contact

Academic

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Institute – Faculty

Name of the Department: Fashion Design & Apparel Engineering

Position: Lecturer