

Abdul Khaliq Jhatial

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Academic Qualifications

ME (Textile) MUET 2015	“Developing Hydrophobic and Soil Repellent Bamboo Fabric with Self Cleaning Characteristics by Sol-Gel Coating” with 3.91 CGPA out of 4.
BE (Textile), MUET 2005-2008	1 st Division 85.32% with 3.78 CGPA out of 4
Intermediate (Pre-Engineering)	Govt. Muslim Science College Hyderabad – 2002-2004 (1 st Division 68.9%).
Matriculation (Science)	Model School Sindh University, Hyderabad – 2000-2002 (1 st Division 77.7%)

Professional Qualifications/Trainings

Teacher Training Program 27-31 December 2016.	Participated in teacher training Program Titled “ Professional development for Teachers Teaching through medium of English” organized by Transforming English Language skills (TELS), Higher Education commission (HEC) and Institute of English Language and literature at university of Sindh Jamshoro.
Teachers Training for Professional Development 27-30 th March, 2017	Participated in “Four days Indigenous training for Faculty Professional Development“organized by office of Research, innovation & commercialization (ORIC) MUET and Higher Education commission (HEC) of Pakistan .
Training of Trainers 8 th August, 2017	Participated in the “One – Day Training of Trainers (TOT) on Professional Development of Mehran University students organized by Mehran university Institute of Science Technology & Development (MUISTD) and supported by AUSTRALIA AWARDS.

Experience

Lecturer (BPS-18) 21 st December,2016 to todated	Department of Textile Engineering MUET Jamhsoro
Lab. Supervisor (BPS -16) 23 rd Jan, 2013 to 20 th Dec, 2016	Department of Textile Engineering MUET Jamhsoro.
Lab. Technician (BPS – 11)	Department of Textile Engineering MUET Jamhsoro.

Administrative Experience

Departmental Focal Person 21 st Dec,2016 to todote	Prime Minister Laptop Scheme byHigher Education Commission of Pakistan.
Incharge	Seminar Library Department of Textile Engg:
Supervised & Maintained	Textile Chemistry and Wet Processing Laboratory, Color Matching and Microscopy Laboratory, Yarn Manufacturing Laboratory.

Awards

Awaded with the Erasmus Mundus Joint Doctorate Fellowship for Sustainable Management and Design for Textiles (**EMJD-SMDTex**) in 2016 for the project **SMDTex2016-42** Surface processes to make bionic luminescent textiles using bio-based multifunctional products. (could not join the program due to visa issues).

Publications

1. Ultrasonic Sonochemistry **Pad ultrasonic batch dyeing of causticized lyocell fabric with reactive dyes”** . Published in July 2016.
2. Coloration and Technology **Dyeability of polyurethane nanofibres with disperse dyes”**.
V. 131, Issue 5, pages 374–378 .
3. Cellulose **Cold pad batch dyeing of cellulose nanofibers with reactive dyes”**.
V. 21, Issue 4, p,3089-3095 . (3.6 impact factor)
4. Science International **Influence of the Traveller Weight on the Yarn Production and the Quality”** . HEC recognized research journal “*science international*”
volume 24 issue 3 page no 299-301

Conferences

Waste Reduction strategies in textile wet-processing 2nd International Conference on Energy, Environment & Sustainable Development (EESD’12) is held 27-29 Feb. 2012 organized by MUET Jamshoro

Inhalation setback with cotton textile workers in cotton spinning industry 2nd International Conference on Energy, Environment & Sustainable Development (EESD’12) is held 27-29 Feb. 2012

organized by MUET Jamshoro

Membership

Pakistan Engineering Council (P. E. C) Registration No. Textile/377

Proficiency in Computer

MS DOS, Microsoft Windows 98/XP, MS Office 97/2000/XP and Internet Browsing & Communications

Personal Information

Name : **Abdul khalique**
S/O : **Abdul Ghafoor Jhatial**
Nationality : **Pakistani**
Religion : **Islam**
Marital Status : **married**
Date of Birth : **20 October 1985**

Personal Contacts

Postal Address : **Department of Textile Engineering M.U.E.T Jamshoro**
Personal Email : **khalique.jhatial@faculty.muets.edu.pk**

References

If required.