

Online Short Term Course (STC)

On TEXTILE TESTING AND ANALYTICAL TECHNIQUES IN TEXTILES & FASHION

(27th November 2020 to 1st December 2020)

Organizing Team



Patron

Professor (Dr) L. K. Awasthi
Director, Dr B R Ambedkar
National Institute of Technology Jalandhar



Coordinator

Professor Vinay Midha



Coordinator
Dr Lalit Jajpura



Convener
Dr Ghanshyam Neje



Department of Textile Technology
Dr B R Ambedkar National Institute of Technology
Jalandhar (Punjab)
Phone: 0181-2690301, 2690302. Website: www.nitj.ac.in

About the Department of Textile Technology

The Department of Textile Technology is pioneer in grooming textile engineers in this part of the country. Among thirty one NITs (Institutes of National Importance) of the country, it is the only NIT which runs textile course and provides trained manpower to the textile industry. The department offers broad based undergraduate program on Textile Technology, post graduate program in Textile Engineering and Management and doctoral programs in all areas of Textile Technology.

The department has well experienced dedicated faculty, wide gamut of interdisciplinary research activities in compassing developments in fibres, yarns, fabrics and apparels, non woven, aerosol filtration, geotextiles, composites, medical textiles, chemical wet processing, waste water management and sustainable products.



Sponsors



Contacts

Dr. Lalit Jajpura, Mob: 9996006620, Email: jajpural@nitj.ac.in
Dr. Ghanshyam Neje, Mob: 8743883994, Email: nejegs@nitj.ac.in

EMINENT SPEAKERS



Prof. Ashwini Agrawal
IIT Delhi, India



Prof. Manjeet Jassal
IIT Delhi, India



Prof. Mangala Joshi
IIT Delhi, India



Prof. Apurba Das
IIT Delhi, India



Mr. Manjit Singh Saini
Managing Director
Paramount Group



Prof. A. Mukhopadhyay
Dr B R Ambedkar
NIT Jalandhar



Prof. Vinay Midha
Dr B R Ambedkar
NIT Jalandhar



Prof. A. Chatterjee
Dr B R Ambedkar
NIT Jalandhar



Prof. Thilagavathi G.
PSG College of Tech.
Coimbatore



Prof. Ravindra D. Kale
Fibres & Textile
Processing Technology,
ICT, Mumbai



Dr. Vinay Chaudhary
Sr. Manager-Material
Characterization (IMSG)
Mettler-Toledo India
Pvt. Ltd



Mr. Muraliganesh Krishnan
Manager Product
Application,
Uster Technologies India



Mr. Varun Goud
Director, Nissenken
Quality Evaluation India
Pvt Ltd.



Dr. A. K. Choudhary
Dr B R Ambedkar
NIT Jalandhar



Mr. Brajesh Kumar
Product Manager
Contact angle/Tensiometer
Agaram industries



Mr. Shibu Mahato
GM, Premier Colorscan
Instruments Pvt Ltd

About NIT Jalandhar

Dr B R Ambedkar National Institute of Technology was established in the year 1987 as Regional Engineering College and was given the status of National Institute of Technology (Deemed University) by the Government of India on October 17, 2002 under the aegis of Ministry of Human Resource Development, New Delhi. Now the Ministry of Human Resource Development, Government of India has declared the Institute as “*Institute of National Importance*” under the act of Parliament-2007. The institute offers B. Tech. programmes in eleven Engineering disciplines. In addition to B. Tech. programmes, the Institute offers M.Tech and Ph.D. programmes in all these disciplines. The institute is striving to achieve excellence in research and academia at its fullest. We are pleased to inform that the institute ranked 52 position amongst top 200 Indian institutes, and 12th among the 31 NITs in NIRF ranking 2020.



Themes of the STC

- Fibre characterization techniques
- Thermal characterization of textiles
- Nano characterization
- Size & fit analysis of apparels
- Physical & mechanical characterization of textiles
- Textile testing instruments, & procedures of testing
- Eco labelling & their certification
- Illustration of analytical instruments such as DMA, DSC, FTIR etc.

Registration

Please follow the link for Registration:
<https://forms.gle/UeMJAtwKgakfJMDr9>

You may scan for registration



Payment mode: Online transfer only.

Beneficiary Name: International Conference of Emerging Trends

Account No.: 00000065180742248

Bank Name: State Bank of India, IFS Code: SBIN0050841

Branch: Regional Engg College, Jalandhar

The link to access online sessions will be shared on the registered email addresses.

Certificates will be issued to registered candidates after successful participation in the course.

Name of STC & Registration Category	STC 1 Textile Testing and Analytical Techniques in Textiles and Fashion 27.11.2020 to 1.12.2020	# STC 2 Characterisation Techniques in Textiles and Polymers 15.12.2020 to 19.12.2020	Combo Registration Offer for STC 1 & STC 2
Faculty / Industry Personnel / Entrepreneur	₹ 500	₹ 500	₹ 750 (₹ 500 for STC 1, & ₹ 250 discounted for STC 2)
Student / Research Scholar	₹ 200	₹ 200	₹ 300 (₹ 200 for STC 1, & ₹ 100 discounted for STC 2)

Detailed brochure of TEQIP sponsored STC 2 will be released soon.