The Textile Association (India), Mumbai Unit to organize International Conference on "Automation and Robotics in Textile & Apparel Industry".

The Textile Association (India), Mumbai Unit is organizing an international conference **"Automation and Robotics in Textile & Apparel Industry"** on **Friday, 15th November 2024** at Hotel The Lalit, Mumbai.

Automation and robotics have become buzz words in the textile industry during last 5-6 years. The textile and garment industries are not only labour intensive, but also have heavy consumption of precious energy and water. The textile researchers are working hard to reduce all these factors, so that the final product becomes competitive by increasing the production efficiency and reducing manpower costs. Added to that there is substantial rejection of products due to man/machine errors. Automation and robotics are the answer to overcome these issues.

This conference will explore the key applications, benefits and future outlook of automation and robotics in the textile & apparel industry. We have made all-out efforts to cover most of the topics. This conference will be addressed by policy makers, reputed textile professionals and renowned experts from different parts of the world and India who are experts in the technologies. This high profile conference will be attended by 400 quality participants who will get the rare opportunity to listen to such high quality experts. We are sure that the participating delegates will be benefitted immensely from this conference.

The Textile Association (India), Mumbai Unit is the largest Unit of the Association having around 4000 members. The Unit has reputation of organizing events of topical interest both at national and global level.

Topics to be covered

▸ Role of Automation and Robotics in Textile Manufacturing
▸ Innovation in Apparel Production: Insights into Robotics
▸ End to End Automation opportunities in Textile Value Chain
▸ Textile Machinery Industry's role in automating the textile processes
▸ Automation applications in Textile Chemical Processing
▸ Concept of 'Smart Factory'
▸ New emerging trend: Storage Automation
▸ Role of Industry 4.0 in the textile machinery development
▸ Application of Artificial Intelligence and BlockChain Technology in the Textile Value Chain
▸ 3D Printing and its textile applications
▸ Role of ERP in Textile and Apparel Production
▸ Upgradation of old machines through automation

Speakers & Panelists

All the conferences organized by The Textile Association (India), Mumbai Unit have always selected contemporary & innovative topics presented by high profile speakers. This Conference is also no exception to this.

We appreciate your support to The Textile Association (India), Mumbai Unit in its activities and it is our pleasure to invite you to be part of this event. Let us join hands to make this conference a great success.

| Rajiv Ranjan | G. V. Aras | V. C. Gupte | Rahul Bhajekar |
| President | Conference Chairman | Chairman & Convenor | Jt. Convenor |

For more details please contact:

Mumbai Unit

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