

ICTN-2026

8th International Conference on
Technical Textiles and Nonwovens



2026, NEW DELHI

 **6-8 February**  **IIT Delhi, India**

THEME Bridging Performance and
Sustainability: The Future of
Technical Textiles and Nonwovens

www.ictn.in



Organized by



Department of Textile &
Fibre Engineering

Strategic Partner



Incubation Partner



CONFERENCE BROCHURE

The global landscape of technical textiles is witnessing unprecedented growth, driven by innovation, sustainability, and versatile applications across diverse industries such as automotive, construction, agriculture, sports, healthcare, defence, electronics, and environmental technologies. Technical textiles have established themselves as a future-oriented sector.

Recognizing this potential, the **8th International Conference on Technical Textiles & Nonwovens (ICTN 2026)** invites you to be part of a global forum that brings together leading entrepreneurs, researchers, academicians, industry experts, and students. Scheduled to be held from **6–8 February 2026** at the **Indian Institute of Technology Delhi**, the conference will serve as a vibrant platform to share cutting-edge research, exchange forward-looking ideas, and explore technological breakthroughs in the field of technical textiles. The event also includes a range of cultural and social engagements to foster informal interactions and collaborations.

We warmly welcome you to join us at **ICTN 2026** and experience an inspiring confluence of innovation, academia, and industry. Engage with global experts through keynote presentations, connect through networking sessions, witness the brilliance of emerging student research, and discover startup innovations shaping the future of this dynamic sector. Come be a part of this exciting journey at IIT Delhi-India's premier engineering institution-while also exploring the historic and cultural richness of **New Delhi**.

Organising Committee



Bipin Kumar
IIT Delhi



S Wazed Ali
IIT Delhi



R Alagirusamy
IIT Delhi



Apurba Das
IIT Delhi



Sohel Rana
IIT Delhi

Topics

- Textile Sustainability
- Smart Textiles
- Nanotechnology in Textiles
- Biotechnology in Textiles
- Medical Textiles
- Textiles for Healthcare and Hygiene
- Sports Textiles
- Geotextiles
- Protective Textiles
- Automotive Textiles
- AI in Textiles
- Functional Textile Design
- Textiles in Filtration
- Industrial Textiles
- Textile Composites
- Textile Recycling & Waste Management
- Nonwoven Technologies
- Textile Supply Chain
- Textile Chemical Processing
- Textile Machinery/Robotics
- Other Areas of Technical Textiles

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Highlights

- Keynote Presentations
- Global Networking
- Research Showcase
- Startup Competition
- Technical Road Show
- Workshops



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Call for Abstracts

Abstracts are invited in the form of oral and poster presentations. All those desirous of participating and/or presenting in the conference are requested to complete the online abstract submission. Authors are requested to send abstract in the prescribed format as per template. Best posters will be awarded by the conference.

Submit your Abstract



Important Due Dates

| | |
|------------------------------------|------------------|
| Submission of Abstracts (Extended) | 31 October 2025 |
| Abstract Intimation (Extended) | 15 November 2025 |
| Early Bird Registration | 30 November 2025 |
| Regular Registration | 31 December 2025 |



Registration

Registration Fee for participation in Conference

| Category | Early Bird (Till 30 November, 2025) | Regular (Till 31 December, 2025) |
|--|--|-------------------------------------|
| Indian Registration | | |
| Non-PhD Student / PhD Student | INR 5,000 / 7,000 | INR 6,000 / 8,000 |
| Academic, Research Delegate | INR 8,000 | INR 10,000 |
| Industry Delegate | INR 10,000 | INR 15,000 |
| Accompanying Person (spouse or child >12 years) | INR 6,000 | INR 7,000 |
| Overseas Registration | | |
| Student | USD 250 | USD 300 |
| Academic | USD 300 | USD 350 |
| Industry Delegate | USD 400 | USD 450 |
| Accompanying Person (spouse or child >12 years) | USD 200 | USD 250 |

Conference Registration seats are limited to 400 only.

Register Now 

Registration Fee for participation in Workshop

| Category | Indian Participants | Foreign Participants |
|-------------------------------|---------------------|----------------------|
| Non-PhD Student / PhD Student | INR 3,000 / 4,000 | USD 200 |
| Academic / Research Delegate | INR 5,000 | USD 250 |
| Industry Delegate | INR 7,000 | USD 300 |

Workshop Registration seats are limited to 50 only.

N:B: 18% GST is Inclusive

Registration are accepted online only. The delegates are requested to fill the online form and make the payment through either of their preferred mode of payment.

Conference Coordinators

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|--|---|--|
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Conference Secretariat

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Conference Venue
Lecture Hall Complex (LHC), IIT Delhi

