

## DEPARTMENT OF TEXTILE ENGINEERING

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## **EVENTS ORGANIZED BY THE DEPARTMENT**

• **Visit** of Faculty and Students of Textile Engineering, JNGEC Sundernagar to "*Bharat Tex 2025*" at Bharat Mandapam New Delhi on 14-17<sup>th</sup> February 2025.



Pic: Visit of Faculty and Students of Textile Engineering, JNGEC Sundernagar to Bharat Tex 2025



Pic: Union Minister of Textiles, Shri Giriraj Singh Ji interacting with students of Jawaharlal Nehru Government Engineering College, Sundernagar in Bharat Tex 2025 Industrial Visit of final year students Batch 2021-25 to "Vardhman Textile Limited Industry" on 20- 21st November 2024.



Pic: Visit of Faculty and Students of Textile Engineering, JNGEC Sundernagar to Vardhman Textile Limited

Guest Lecture on "An Overview of Standardization Activity of BIS and Standardization in the field of Agrotextiles" by Mr. Gourav Mishra, Scientist-B/Asst. Director, BIS on 16th August, 2024.



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## ीं को बताए एग्रो टैक्सटाइल के मानक

## जे.एन.जी.ई.सी. में आयोजित किया व्याख्यान, १५० से अधिक प्रतिभागियों ने लिया भाग

सुंदरनगर, 16 अगस्त (सोनी): जवाहरलाल नेहरू राजकीय इंजीनियरिंग कालेज सुंदरनगर (जे.एन.जी.ई.सी.) के टैक्सटाइल इंजीनियरिंग विभाग द्वारा शुक्रवार को एग्रो टैक्सटाइल्स के क्षेत्र में मानकीकरण पर व्याख्यान आयोजित किया।

इसमें भारतीय मानक ब्यूरी के सहायक निदेशक वैज्ञानिक गौरव मिश्रा मुख्य वक्ता थे जिन्होंने देश में भारतीय मानक ब्यूरो की भूमिका पर चर्चा करते हुए विभिन्न वस्तुओं के लिए बी.आई.एस. द्वारा अपनाए जा रहे मानकों की तैयारी की प्रक्रिया पर



संदरनगर : जे.एन.जी.ई.सी. के टैक्सटाइल इंजीनियरिंग में आयोजित मानकीकरण व्याख्यान में शामिल छात्र व अधिकारी सामूहिक चित्र में।

चर्चा की तथा एग्रो टैक्सटाइल के लिए तैयार किए जा रहे मानकों बारे

टैक्सटाइल इंजीनियरिंग विभाग के प्रमुख प्रवीण कुमार के अनुसार इस कार्यक्रम में 150 से अधिक प्रतिभागियों ने भाग लिया।

जे.एन.जी.ई.सी. के कार्यवाहक निदेशक एवं प्रिंसीपल प्रो. राजीव खंडजा ने बताया कि छात्रों के कौशल को अद्यतन करने के लिए समय-समय पर ऐसे व्याख्यान आयोजित किए जाते हैं। उन्होंने बताया कि जे.एन.जी.ई.सी. के कुछ

टैक्सटाइल इंजीनियरिंग पासआऊट विद्यार्थी राष्ट्रीय कपड़ा निगम, भारतीय मानक ब्यूरो और खादी और ग्रामोद्योग आयोग, विकास आयुक्त कार्यालय सहित कपड़ा क्षेत्र से जुड़े विभिन्न सरकारी संगठनों में काम कर रहे हैं। टैक्सटाइल इंजीनियरिंग हेलनैट इत्यादि शामिल हैं।

विभाग के मीडिया प्रभारी सहायक प्रो. विवेक शर्मा ने बताया कि टैक्सटाइल इंजीनियरिंग का कृषि क्षेत्र में सबसे व्यापक उपयोग कृषि वस्त्रों में पक्षी सुरक्षा जाल, पौधे जाल, रूट बॉल नैट, कीट संरक्षण जाल, एंटी

Pic: News of Punjab Kesari on Guest Lecture by Mr. Gourav Mishra

**10<sup>th</sup> National Handloom Day celebration** by Technical Club, on 7<sup>th</sup> August 2024.







Pic: Glimpses of 10th National Handloom Day celebration

• One-day workshop on "Recent Advances in Textile Research and Development" on 22<sup>nd</sup> November, 2023.













Pic: Workshop on Recent Advances in Textile Research and Development

• Technical poster presentation on "Express your idea with creativity" on 04 Nov, 2023.



Pic: Glimpses of Technical poster presentation

- SIH: Smart India Hackathon 2023 Idea Pitching Competition on dated 16<sup>th</sup> September 2023.
- One day Techno cultural event "Tana Bana- Traditional Handloom Fabric" by Technical Club Textile Engineering on 2<sup>nd</sup> September 2023.





Pic: Glimpses of TANA BANA Event

• Intra Department Presentation and Declamation Competition by Technical Club, on 29<sup>th</sup> May 2023.



Pic: Winners of Intra Department Presentation and Declamation Competition

• Guest Lecture by "*Dr. Rupali Dhiman*", an esteemed Ex. Senior Scientific Officer and Assistant Professor at NITRA (Northern India Textile Research Association) on 4th May 2023.



Pic: Dr. Rupali Dhiman delivering her expert talk

• Industrial Visit of 3<sup>rd</sup> year students to "Vardhman Textile Industry" on 17<sup>th</sup> April 2023.





Pic: Visit of Faculty and Students of Textile Engineering, JNGEC Sundernagar to Vardhman Textile Limited

- KAVACH 2023 idea pitching competition on March 28-29<sup>th</sup> 2023.
- **Idea Pitching Competition** on 25<sup>th</sup> March 2023.







Pic: Glimpses of Hackathon competition

• Educational trip of 4<sup>th</sup> Year to Kullu Manali on 19-21<sup>th</sup> December 2022.



Pic: Visit of B.Tech students to Atal Tunnel

- Guest Lecture by Ms. Bhawna Kapil, M1 Auro Textiles-II, Vardhman Baddi on "New innovation in Textile Industry" on 12<sup>th</sup> December 2022.
- GATE mock test competition (Textile Engineering and Fibre Science) organized by on 1<sup>st</sup> October 2022.



Pic: Winners awarded with certificate in GATE Mock test competition

• **Technical Paper Presentation competition** was organized by Department of Textile Engineering in Conference Hall of the Institution on **19**<sup>th</sup> **November 2022.** 



Pic: Winners awarded with certificate in Technical Paper Presentation competition

- Expert lecture on "3D- Spacer fabric" by Dr. Mrinal Kanti Datta, organized on 7 January, 2022.
- Expert lecture on "*Non woven in filtration application*" by Dr. Sumit, Scientist R&D, Elofic Industries Ltd., Faridabad organized on 13 December, 2021.
- One Day Webinar on "Bio Materials in Medical Applications" by Dr Radhika Vaid,
   Sr. Manager Edward Life Sciences, United States organized on 29 May, 2021.
- One Day Webinar on "Artificial Intelligence in the Field of Textile" by Dr. Vijay Kumar Sr.

- Lecturer, University of Boras, Sweden organized on 26 May, 2021.
- One Day Webinar on "Job Opportunities and scope for Textile Engineers" by Assistant director handloom and handicraft (Ministry of textiles) organized on 26 June, 2020.
- Two Days Webinar on "Medical Textiles and Revival of Textiles post COVID 19" organized on 22 23 June 2020.
- Two Days Webinar on "Latest Trends in Nonwoven Technology" organized on 18 and 19 June 2020.
- Two days Workshop on "Transitory Textiles-The Future is Textile" organized on 15 and 16 November, 2019.
- One Day Workshop on "Innovations and Emerging Trends in Textile" organized on 21<sup>st</sup>
   September, 2019
- One Day workshop on "Innovations and Emerging Trends in Textile Industries" organized on 29 September, 2018
- One week workshop on "GATE Exam preparation" was organized from 19 -23<sup>rd</sup> Dec 2017.



















- Expert lecture on "Latest Research and Development in Technical Textiles" by Prof. K. Balasubramanian, Dean/Head Department of Material Engineering, Defence Institute of Advancement Technology, Pune, organized on 20 March, 2017.
- International Symposium on "*Emerging Technologies in Textiles*" organized on 26<sup>th</sup> September, 2016.
- Expert lecture on "Latest Dyeing Techniques Adopted in Industry" by Er. Isha Agnihotri, Auro Dyeing Vardhman Textile Limited Baddi H.P. organized on 6 September, 2016.
- Expert lecture on "Marketing in Textile Industry" by Er. Varun Sharma, Auxilia technology Private Limited Chandigarh organized on 5 September, 2016.
- Expert lecture on "Smart Textiles" by Mr. Ashish Kapoor, Research Scholar, College of Textiles, North Carolina State University, Raleigh US, organized on 6 August 2016.
- International Conference on "Innovation in Textiles" organized on 7 Nov 2015.











• Expert lecture on "Nanotechnology and applications in Textile" and "Advancements in Weaving technology" by Dr. Rajesh Mishra, Technical University of Liberec, Chez Republic and

- Prof. B K Behera, IIT Delhi organized on 6 November, 2015.
- Expert lecture on "Latest Development in Spinning and Textile Testing" by Sh. Indrajit Pal, Sr.
  Manager Arisht Spinning Mills (A unit of Vardhman Textile Ltd), Baddi (H.P), organized on 14
  August 2015.
- Expert lecture on "Garment Manufacturing" by Prof. K.N. Chatterjee, Head, Department of Fashion and Apparel Engineering, Technological Institute of Textile and Sciences, Bhiwani Haryana organized on 16 May 2015.
- Two Days National Seminar on "Recent Innovations and Advances in Textiles" (RIAT-2014) organized on 28-29 March, 2014, sponsored by TEQIP-II.
- Expert lecture on "Application of Filtration in Textiles" and "Sewing Dynamics & Threads" by Prof. A Mukhophadhyay and Prof. Vinay Kumar Midha, NIT Jalandhar organized on 22 Feb 2014.
- National workshop on "Innovations and Emerging Trends in Textiles" organized on 29 April, 2013 sponsored by TEQIP-II.