



*National Conference*

*on*



**Advent of Emerging Technologies in Textile Industry**  
&  
**Industry Academia Alumni Conclave**  
on the Occasion of  
**110 YEARS HERITAGE OF GCTI - KANPUR**

**DATE & VENUE**

**26<sup>th</sup> October, 2024**- Industry Academia Alumni Conclave **at**  
Uttar Pradesh Textile Technology Institute, Souterganj, Kanpur

**27<sup>th</sup> October, 2024** - National Conference - **at Auditorium of**  
Dr. Gaur Hari Singhania Institute of Management & Research  
(Near J.K. Mandir) Kamla Nagar, Kanpur-208005

**Organised by**



**OLD BOYS' ASSOCIATION (Regd.)**  
(Govt. Central Textile Institute, Kanpur)

**In Association with**



Uttar Pradesh Textile Technology Institute  
(GCTI)- Kanpur



The Textile Association (India)  
Uttar Pradesh Unit

**&**



Textile Division of the Institution of Engineers (India),  
Kanpur Centre

# INVITATION FOR PARTICIPATION

## Advent of Emerging Technologies in Textile Industry

### &

## Industry Academia Alumni Conclave



#### About National Conference:

The Main objective of this Conference is to provide a platform for national level researchers, engineers, academia as well as industrial professionals to present their research and development activities in the theme of the convention. Textile materials touch almost every facet of human life. The textile industry is also looking to use nanotechnology to create more value added product, like fire-repellent, self-cleaning, cosmo-textiles and water-repellent items. Technology advancements in the manufacturing process of man made fibre & filament, yarn, woven/knitted dyed and digitally printed fabric to be discussed with reference to commercial production and the economic size of the plants in current scenario. Research and development include topics related to 3D weaving, colour-adaptive clothing, composite materials, DNA clothing, smart clothing and digital printing. Students, research Scholars, industrialists, academicians etc. will be benefited from the technical papers and the valuable scientific ideas being discussed among the eminent personalities of the industries and academia.

The success of the programme needs the whole hearted cooperation of the industry and professionals. We are earnestly cherishing and looking for the cooperation and sponsorship from fibre & filament plants, spinning plants, weaving & knitting factories and the wet processing sector of the textile industry.

#### About Uttar Pradesh Textile Technology Institute (GCTI)

From a humble but monumental beginning as a School of Dyeing & Printing in 1914, the Government Central Textile Institute (now Uttar Pradesh Textile Technology Institute) has grown into a big tree while ushering into its 110th anniversary. We are proud of its academic and professional achievements and at the same time it is a moment for real time quality celebration and a moment of introspection too. We have to make a strategy for paving the way for further goals and objectives. We are going to celebrate the golden moment and utilise the occasion for pooling the dreams and thoughts of our alumni, professors, students and experts from the industry to strategies our future plans. Our Old Boys Association of GCTI alumni in association of UPTTI has decided to celebrate the 110th anniversary of the Institute on 26<sup>th</sup> and 27<sup>th</sup> October 2024.

#### Trajectory of the Institute for 110 Years

Established in 1914 as a School of Dyeing & Printing. In the year 1937, it was renamed as a Government Central Textile Institute with merger of the textile technology department of the then Thomson Engineering College, Roorkee (now I.I.T. Roorkee). It excelled as a sole and premier textile institute of Northern India.

In the year 1959-60, four year degree programmes were initiated in Textile Technology and Textile Chemistry affiliated with Agra University. It was affiliated to Kanpur University when it came into being in the year 1966.

In the year 1976-77, a four-year degree programme in Man Made Fibre Technology was also initiated in the Institute.

In the year 1985, the three-year diploma courses were transferred to the Government Polytechnic, Kanpur and post graduate, doctoral programs were started in the Institute.

In the year 2005, another four-year degree programme in Textile Engineering was started with the help of World Bank under TEQIP (Technical Education Quality Improvement) scheme of Govt. of INDIA.

Thus, our Institute made a remarkable journey of its development since the inception. Today, it is all equipped with the required paraphernalia for graduate, post graduate and doctoral programmes in the field of textiles.

#### About Old Boys' Association (Regd.) GCTI-Kanpur:

A small corn seed grows into the mighty Oak. In a similar manner, a small group of 15 ex-student has grown into a vastly spread organization as "Old Boys' Association (Regd.) – GCTI, Kanpur". The same was registered on 7th Jan 1944. Now it has grown into 274 patron members and more than 1227 life members. Ex-Student of GCTI have spread over India and abroad the tutelage of excellent teaching faculty of this institute. They are working in textile industry as technologist, manager, in R & D organization and other related fields.

OBA has always been working towards promoting brotherhood, sharing experience and disseminating technical knowledge within profession by periodically holding get-together, seminars and conferences etc. OBA has organised National Conference in the year 1992, 2003, 2007, 2014 and 2019 which was attended by more than 500 delegates from various part of our country and abroad. OBA has been actively holding family picnics, sports and various interaction programmes among the ex-students of the Institute.

Recently it has also imparted talks and lecture for the students by inviting eminent scholars of the subjects.

#### About the Textile Association (India) Uttar Pradesh Unit

The Textile Association (India) is the foremost leading and largest Nonprofit making National Professional and Technocrats' body in the country having more than 25000 strong memberships of 26 affiliated units at various textile centres in the country. TAI has more than 8 decades of service to the industry to its credit. The Uttar Pradesh Unit of the Textile Association (India) was established in 1945. Uttar Pradesh Unit of TAI has organised All India Textile Conference in the year 1947, 1957, 1967, 1972 and 1982. Unit is conducting programmes for textile professionals and technocrats with an aim to achieve their continuous growth & development.

#### About the Institution of Engineers (India) Kanpur Centre

The Kanpur Local Centre of the Institution of Engineers (India) was established in 1967. The Kanpur Local Centre organized 5th Indian Engineering Congress in December 1990 at I.I.T Kanpur. An annual convention of All India Sr. Technician/Technicians was also organized by this center on 25th October 1996.

The Kanpur Local Center organized all India events like 542<sup>th</sup> Council Meeting of IEI during August 26-28, 1988 and 5th Indian Engineering Congress and Annual General meeting of IEI in December 1990 at I.I.T Kanpur. This Center celebrated its Silver Jubilee year on completion of 25<sup>th</sup> year of its existence with the inaugural function of new building at HBTI Campus on 12 December 1993 inaugurated by the President Shri G.P. Lal, FIE. An annual convention of All India Sr. Technician/Technicians was also organized by this center on 25<sup>th</sup> October 1996. On this occasion a foundation stone of auditorium was also laid down by Shri N.C. Vaish FIE, President of Institution of Engineers (India). Out of the above Local Center has organized 2nd & 34<sup>th</sup> All India National Convention of Aerospace Engineers in 1979 & 2022. 14<sup>th</sup> National Convocation of Mechanical Engineers and 34<sup>th</sup> All India National Convention of Textile Engineers in 2022 were also organised.



## Appeal:

Just to keep the trajectory of our development upwards, we require the fuel for the engine of the development. The required fuel is nothing but the funds.

Therefore, the Old Boys Association requests to all of you to help in garnering and creating the funds in the form of charity, donations, advertisements etc.

Please rise to the occasion and keep our trajectory of development up and up knowing no limits. Needless to say, your participation in these programme by way of **Delegation, Advertisement & Sponsorship** would help us to organize this programme at grand scale.

## Accommodation:

Accommodation for delegates in hotel can be arranged at your request on cost.

## Call for Paper:

Paper on the emerging trends in technologies, managements, and marketing in the areas of fibres, Spinning, Weaving, Processing, Knitting, Apparel fashion trends in value addition, Technical Textiles, Nanotextiles, Human Resources Practices, Quality Management are invited. Authors are requested to E-mail their full text of paper latest by **15<sup>th</sup> September, 2024** to **Prof. A.K.S. Gangwar** at Email ID **arungangwar@rediffmail.com** & copy to **obagctikanpur@gmail.com** & also requested to download sample template paper from the Website of OBA i.e, **www.obagctiknp.com**

### Registration Fee :

Patron / Life Member	- ₹ 1000/- + 18% GST = ₹ 1180/-
Non-Member	- ₹ 1500/- + 18% GST = ₹ 1770/-
Spouse	- ₹ 500/- + 18% GST = ₹ 590/-
Member Student	- ₹ 600/- + 18% GST = ₹ 708/-

### Souvenir Size -297 mm x 210 mm

#### Tariff :

Front cover Page	- ₹ 50,000/-	Full Page Multi Colour	= ₹ 25,000/-
Back Cover Page	- ₹ 40,000/-	Full Page Single Colour	= ₹ 15,000/-
Front Inside Cover Page	- ₹ 35,000/-	Half Page Single Colour	= ₹ 10,000/-
Back Inside Cover Page	- ₹ 35,000/-		

### Sponsorship are also solicited for:

Lunch	- ₹ 5,00,000/-	Seminar Kit	= ₹ 4,00,000/-
Dinner	- ₹ 5,00,000/-	Memento	= ₹ 2,00,000/-
Inaugural Tea	- ₹ 1,50,000/-	Cultural Programme	= ₹ 3,00,000/-
Tea	- ₹ 80,000/-		

**Note : plus GST @ 18% on above tariff.**

**All sponsorship will carry one full page B/W advertisement and two delegates in the programme.**

Payment should be made through Draft/Cheque in favour of "Old Boys Association" payable at Kanpur and for direct transfer in bank account, details are as under:

Name of A/c - Old Boys Association, A/c No. - **3688000100017455**

IFSC Code - **PUNB0026900**

Bank Name - **Punjab National Bank, Gumti No. 5 Branch, Kanpur**

**MICR Code - 208024018**

**GSTN : 09AAATO3889P1ZL**

**For Further details, please contact:**

#### Contact :

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Mob : +91 9450129982

**Mahendra Uttam-Addl Secretary**

Mobile : +91 9450130731

Old boys' Association (Regd.)

E-Mail: **obagctikanpur@gmail.com**

Website : **obagctiknp.com**

#### Correspondence :

**Dr. G. Nallankilli**

Director

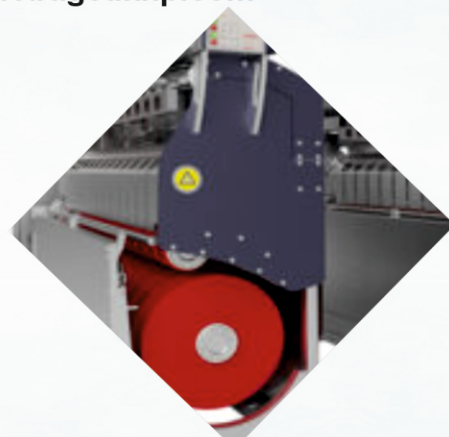
Uttar Pradesh Textile Technology

Institute (GCTI) Kanpur-208001

& Chairman Organising Committee

Mobile: 8004938384

Website: **www.uptti.ac.in**







### Patron

Chairman BOG - UPTTI-Kanpur

Prof. J. P. Pandey - Vice Chancellor, AKTU, Lucknow

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Shri Harish Goswami - Chairman-A.T. Inks Ltd.

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Shri N.S. Yadav-President - The Textile Association (I) UP Unit

Prof. Mukesh Kumar Singh- Chairman - The Institution of Engineers (I) Kanpur Centre

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