



### Vision of the Institute

“To grow as a global centre of excellence in textile education and research for the upliftment of the industry and society”

### IIC Symposium

Innovation and Incubation cell of UPTTI Kanpur organised a symposium for awareness and orientations related to innovation, incubation of new ideas and concepts of startups on 25th January 2018 at UPTTI Kanpur. Professor Samir Khandekar, IIT Kanpur was the keynote speaker for the event. He discussed in detail the present scenario of skill level in the country and thoroughly appraised the need for innovation and skill development with facts and figures. He gave very useful tips for innovative thinking to the students and told how to nurture it. There was sizeable presence of people from local industries of Kanpur. Mr. Yugansh Sethi of Canon threads shared his experiences in his ventures of sewing threads. Mrs. Sujata Rajan Seth, chairman Sujata Garments, shared her experiences with the students and emphasized the value of professionalism at work. Shree Gopal Tulsyan, distributor Vimal suiting gave his valuable advice to the students on learning process. Mr N.B. Singh Ex GM, Lal imli Mills also shared his views with the audience. All the faculty members were present at the occasion. Prof. A K Patra, coordinator IIC, organized the function along with Dr. Supriyo Chakraborty. The concluding remarks were given by the Director, UPTTI, Prof. Mukesh Kumar Singh.



### OBA - GCTI Holi Milan Cum Family Get-together

On 15th April, 2018 the **Old Boys, Association** of the institute organised a cultural programme at UPTTI, Kanpur. The colourful event included Holi Milan with shower of flowers, melodious songs, heart-touching poems, sizzling dances presented by members and their families. The event concluded with a grand lunch at 3:30pm. It was anchored by Sri Manish Shukla, Social Secretary of OBA.

Director UPTTI Dr. Mukesh Kumar Singh, OBA President Sri G.P. Mishra, Secretary Sri Rama Kant Yadav, Vice President Sri R. K. Verma, Joint Secretary Sri Mahendra Uttam & Sri A.K.S. Gangwar and Treasurer Sri N.S. Yadav alongwith the members were present on the occasion.

### Mission of the Institute

To produce quality graduates who would be able to cater to the present day industry having cutting edge technology and to enable them to cope up with the highly demanding knowledge-centric society. To nurture and sustain an academic ambience for the learning and training of textile technocrats for sustainable development of the nation and to accomplish its integration into the global economy.

### International Conference on Advance Material, Textile and Processes

Uttar Pradesh Textile Technology Institute (UPTTI), Kanpur in association with University Institute of Chemical Technology, North Maharashtra University, Jalgaon has organized TEQIP-III sponsored international conference on Advance Material, Textile and Processes (ICAMTP-2017) during October 14-15, 2017.

The conference was inaugurated by Dr. M.P. Agrawal, Chairman, Sri Lakshmi Cotsyn Lts. The conference was chaired by Dr. D. B. Shakyawar & Dr. S. Mishra. The organizing secretary was Prof. Mukesh Kumar Singh. Joint Organising secretary were Dr. J. P. Singh, Dr Devendra Prasad & Prof J.B. Naik.

During this two day schedule of ICAMTP-2017 conference following eminent academicians /researchers/industry experts in the field of material, textile, processes and polymer science and technology delivered the talk on various aspects related to advancement to technology were Prof. Jiri Militky, Technical university of liberec, Czech Republic, Prof. Ivana , Technical university of liberec, Czech Republic, Prof. Rajesh Mishra, Technical university of liberec, Czech Republic, Prof. B K Behera, IIT Delhi, Prof. S M Ishatique, IIT Delhi, Dr. Anurag Srivastava, DMSRDE Kanpur, Dr. Kantesh Balani, IIT Kanpur.



## Workshop on "Developing Graduate Attributes in Engineering Students"

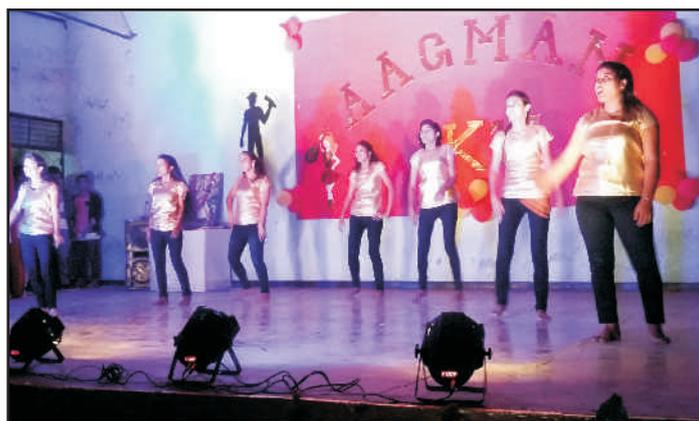
A workshop on 'Developing Graduate Attributes in Engineering Students' was organized by the team of Er Indra Prakash Mishra, Prof.A. K. Patra and Prof. Abha Bhargava on 5 & 6 February, 2018 at placement cell of the institute.

The initiative was poised from the drive of getting NBA accreditation for the engineering programmes being run at the institute. It is understood that the NBA has set the programme objectives (POs) which are similar to the well-known 12 graduate attributes required in engineering graduates. Planned exercise cum lectures were delivered from the by experts. Professor T. Ravi Chandran from IIT Kanpur, Dr. Abha R. Dixit, Dr. Renu Nanda, Dr. Sidhanshu Rai, Professor M. K Singh, Er. I. P. Mishra and Ms. Alia Ali have given their valuable and fruitful inputs to the final year and third year students who participated in the workshop with utmost enthusiasm.



## FRESHERS' FUNCTION AAGMAN 2018

The fresher's party of UPTTI known as Aagman took place on 8th of October 2018. It is a flagship event of the college which offers the new comers a platform to exhibit their talents and improve their skills on stage. The evening witnessed gala singing, acting, anchoring and dancing performances by the 1st year students. The judges in the panel stood in a fix to decide the winners. On the basis of all round performance. Mr Ashish Kumar was adjudged Mr. Fresher and Ms Garima Pal as Ms Fresher 2018. Prof. Mukesh Kumar Singh, Director welcomed the first year students on the behalf of the college and wished them best luck for their future.



## Finishing School - Personality Development and capacity Building

A Finishing School for the students of third year and final year was conceptualized in order to enhance the employability of our graduates. The program was scheduled for two weeks. First week was dedicated to impart the knowledge on development of different employability skills. Verbal Communication, Non verbal communication, ways to express oneself and to understand the body language was core theme of the programme. Second week of the programme was for follow-up and providing finishing touch to the new attributes understood and practiced. Various methods like lecture, workshop, group discussions and other group activities. Most importantly the communication technology was used to communicate the matter to the participating students. Ample time was given to the students to understand the requirement, then to learn the techniques and to practice it in their routine activities.

The initiative was taken by the programme director Prof. Mukesh Kumar Singh and accordingly the team comprising of Er Indra Prakash Mishra and Ms. Shipra Srivastava was given the responsibility to conduct the programme.



## National Conference on "Recent Advance in Polymer Technology" (RAPT)

University Institute of Chemical Technology, North Maharashtra University, Jalgaon in association with Uttar Pradesh Textile Technology Institute (UPTTI), Kanpur organized TEQIP-III sponsored seventh conference on Recent Advances in Polymer Technology (RAPT) during Feb 16-17, 2018.

The conference was inaugurated by Prof. P.P. Mahulikar, Pro-Vice Chancellor, NMU, Jalgaon.

During this two day schedule of RAPT-2018 conference following eminent researchers in the field of polymer science and technology delivered the talk on various aspects related to advancement in polymer technology.

The eminent speakers were **Prof. R.D. Kulkarni**, ICT, Mumbai, **Prof. D.B. Shakyawar**, Central Sheep and Wool Research Institute, Avinkanagar, **Prof. P.H.Parsania**, Saurashtra University, Rajkot, **Prof. K.N.Pandey**, CIPET, Lucknow, **Dr. Vinayak Bhanu**, Elantas Beck India Ltd. Pune, **Dr. Manish Kulkarni**, Centre for Nanoscience, IIT Kanpur, **Dr. Amit Ranjan**, Rjiv Gandhi Institute of Petroleum Technology, Amethi,

## Workshop on "Advance Data Analytics and Mathematical Modelling with MATLAB"

One day workshop was organized on 15th March 2018, on MATLAB entitled "Advance Data Analytics and Mathematical Modelling with MATLAB" At Uttar Pradesh Textile Technology Institute, Kanpur sponsored by TEQIP III. Dr. Subhankar Maity, Assistant Professor, was the coordinator and Prof. M. K. Singh (Director, UPTTI) was the program Director of the workshop. They shared their valuable views on the MATLAB and appreciated the importance of the program for upgradation of technical education. There were 30 faculty and staff members and about 50 students who participated in the workshop.

Mr. Akhilesh Kumar, of M/S Design Tech System Pvt. Ltd., New Delhi, delivered expert lectures on all aspects of MATLAB. The workshop was very useful for development of soft computing, data analysis and numeric computation skills of the students.



## Seminar On "Thermal Behaviour of Materials"

A two days seminar titled "Thermal Behaviour of Materials" was organised at UPTTI, Kanpur on 27th and 28th Feb., 2018. The programme was funded by TEQUIP-III. The key note speaker was Dr. B.R. Das from DMSRDE, Kanpur. The other prominent speakers were Dr. Prateek Deshmukh of Metler Toledo, Dr. Pankaj Kumar of Technical Polymers, Prof. Mukesh Kumar Singh, Director, UPTTI, Kanpur, Prof. Kantesh Balani of IIT Kanpur, Dr. Supriyo Chakraborty and Dr. J.P. Singh of UPTTI, Kanpur. The seminar covered various aspects of thermal behaviour of materials like various characterisation methods like DSC, TGA, TMA, DMA, thermal behaviour of nano materials, ultrahigh temperature ceramic composites, nanomaterial in thermal protective clothing and materials used for extreme climate clothings. The programme was coordinated by Prof. Mahendra Uttam and Dr. Devendra Prasad.



## Expert lecture on "Wool Appreciation Course" (WAC)

An expert lecture was organized on 16th March 2018, on wool fibre entitled "**Wool Appreciation Course (WAC)**" at Uttar Pradesh Textile Technology Institute Kanpur under TEQIP III. Prof. Alka Ali, and Dr. Subhankar Maity, were the coordinators of the program. Prof. M. K. Singh (Director) was the program director. Prof. Satyendra Mishra, (Former Director, UICT, Jalgaon,) was chief guest of the program. Prof. M. K. Singh, Prof. Alka Ali and Prof. Satyendra Mishra delivered their valuable speech on importance of wool fibres, its processing and applications. They appreciated the importance of the program for technical education. Rajesh Bahl Consultant Woolmark Company was expert speaker of the program. There were more than 30 faculty and staff members and about 50 students who attended the expert lectures.



## Annual Function Report

The stage was all set to witness the annual function 'Texup' of Uttar Pradesh Textile Technology Institute, Kanpur on 23rd February 2018. The program began in the morning with the alumni meet of the batch 1993. The former students met their professors and revived their memories of the college.

The evening witnessed some of the glorious events. The winners of wall painting competition were awarded prizes in the beginning. Following it, there were some stunning dance and singing performances by the students. Some students also recited the self composed poems. The fashion show was the masterpiece of the evening. Students walked down the ramp and the crowd cheered joyfully. The students were dressed in bridal and indo-western theme attires. The meritorious students and the post holders were felicitated next. The curtain of the evening was brought down with a national anthem.



## Grooming Session in Collaboration with Raymonds Group.

The grooming session by Raymonds Group was organised on 19 and 20 March 2018. It was organised mainly for third year students to make them industry ready. The representatives who took the session were: Nandita Das Gupta and Ajay Chandra Sadhuni from Raymonds.

The session was all about soft skill development to make the students industry oriented. The programme was Co-Ordinated by **Dr. J.P Singh** (Training and placement officer, UPTTI). The programme was very useful for the all round development of the personality of the students.



## Workshop on "Radio Frequency Identification Technology in Library"

IRDT, Kanpur & UPTTI, Kanpur jointly organised a one week workshop from 18th to 22nd September 2017 on Radio Frequency in library. All UP Polytechnic librarians and few library science faculty members participated in the workshop. Renowned speakers from the library field enriched the knowledge of the participant on recent trends in library science. Information Scientist from IIT Kanpur Dr. Sushantha Pathy delivered key note address and discussed about automated library systems, and the basic use and benefit of implementing of Radio frequency identification technology in the library. Library systems integrated with RFID techniques are quite helpful to the students and books of the library could be utilized to the maximum.



## सिल्वर जुबली एल्युमिनी मीट बी.टेक. बैच 1993, दिनांक 23 एवं 24 फरवरी 2018 उत्तर प्रदेश टेक्सटाइल टेक्नोलॉजी इंस्टीट्यूट कानपुर

उत्तर प्रदेश टेक्सटाइल टेक्नोलॉजी इंस्टीट्यूट कानपुर में सिल्वर जुबली एल्युमिनी मीट बी.टेक. बैच 1993 दिनांक 23 एवं 24 फरवरी 2018, को सम्पन्न हुई। जिसमें 1993 बैच के 15 से अधिक पूर्व छात्रों ने देश एवं विदेश के विभिन्न हिस्सों में आकर भाग लिया। पूर्व छात्रों में मुख्य रूप से श्री संदीप गोयल-वाइस प्रेसिडेंट, के.बी. कम्पनी सिगापुर, श्री नीरज पाण्डेय-महाप्रबंधक (टेक्सटाइल) अलायन्स टेक्नोक्रेट्स लिमिटेड अहमदाबाद, श्री संजीव सिंह-वाइस प्रेसिडेंट-वर्धमान टेक्सटाइल मंडीदीप भोपाल, श्री शेखर निगम-वाइस प्रेसिडेंट (एक्सपोर्ट) इंडोरामा सिंथेटिक्स गुडगाँव दिल्ली, श्री नीरज सिंह IBM

नॉएडा, श्री प्रवीण गुप्ता-वरिष्ठ प्रबंधक फॉगस इंडस्ट्रीज, महेश चंद्र-महाप्रबंधक आगमॉटेक्स इंडस्ट्रीज रनिया, कानपुर, सनी गारमेन्ट्स के मालिक श्री गुरदीप अरोरा, टेक्सटाइल इंडस्ट्रीज मऊ के मालिक श्री विनीत थेरड इत्यादि ने भाग लिया। श्री शेखर निगम ने प्रतिवर्ष 3-4 छात्रों के प्लेसमेंट का भी भरोसा दिया। एल्युमीनी मीट के मुख्य अतिथि श्री नरेन्द्र सिंह यादव-प्रबंध निदेशक टाइगर सिंटेक्स लिमिटेड थे। आये हुए सभी पूर्व छात्रों ने पूरे संस्थान का भ्रमण किया और अपने पुराने दिनों की यादें ताजा करने के लिए सभी छात्रावासों में भी गए। इस अवसर पर वर्तमान में अध्ययनरत छात्रों ने शाम को सांस्कृतिक कार्यक्रम भी प्रस्तुत किये। सभी पूर्व छात्रों ने इंडस्ट्रीज इंस्टीट्यूट इंटरैक्शन कार्यक्रम में भी भाग लिया। सभी पूर्व छात्रों ने वर्तमान में अध्ययनरत छात्रों के सेवा योजन में भी मदद देने का आश्वासन दिया। संस्थान के निदेशक प्रोफेसर श्री मुकेश कुमार सिंह ने आये हुए सभी पूर्व छात्रों का स्वागत किया एवं संस्थान की प्रगति आख्या प्रस्तुत की।



### Patron

Prof. Mukesh Kumar Singh  
Director, UPTTI Kanpur

### Editorial Board

Prof. Mahendra Uttam  
Associate Professor

Dr. Neelu Kambo  
Assistant Professor

Dr. Suprio Chakrawarti  
Assistant Professor

Visit us at : [www.uptti.ac.in](http://www.uptti.ac.in)  
email : [upttinews2016@gmail.com](mailto:upttinews2016@gmail.com)  
Ph. : 0512-2530199