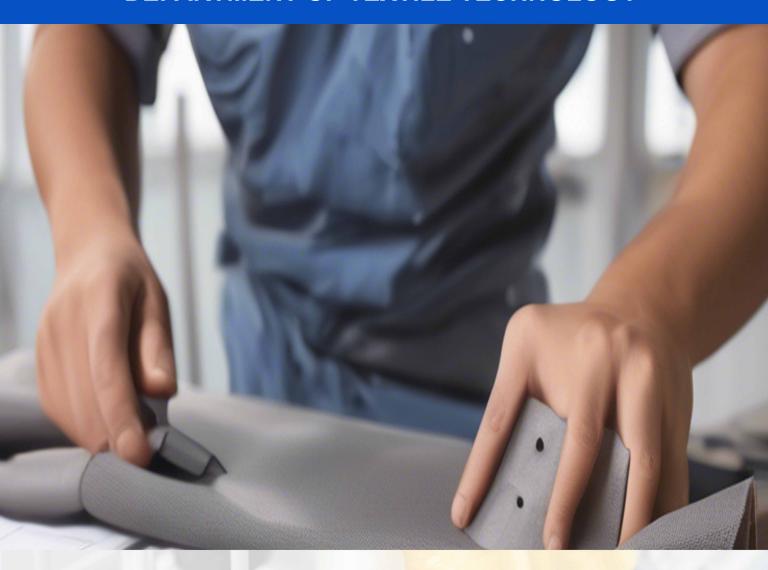


K.S.RANGASAMY COLLEGE OF TEXCHNOLOGY

(AUTONOMOUS) TIRUCHENGODE -637215. TAMILNADU. INDIA

DEPARTMENT OF TEXTILE TECHNOLOGY



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-NEWS SQUASH-2022-23 December - May

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HoD 's DESK



Dr .G. KARTHIKEYAN, Head of the Department

The Department of Textile Technology, established in 1994, is committed to providing students with a comprehensive understanding of textile manufacturing through both undergraduate and postgraduate programs. Our experienced faculty and state-of-the-art laboratories offer a supportive environment that fosters academic excellence. The department provides students with valuable opportunities for industrial exposure, enhancing their practical knowledge in line with industry standards. We are also proud to announce that the B.Tech in Textile Technology undergraduate program has received accreditation from the National Board of Accreditation, Tier-1 Category.

It is my privilege, on behalf of the faculty and students, to present this edition of NEWS SQUASH (Volume 8, Issue 2) for the academic year 2022-23. This bi-annual publication, covering activities from Dec to May (2022-23), showcases the accomplishments and contributions of our faculty, students, and alumni. In addition to highlighting research and department events, this newsletter serves as a communication platform to engage faculty, industry professionals, alumni, and other stakeholders in the field of Textile Technology.

I would like to extend my heartfelt gratitude to all contributors for their dedication in bringing this newsletter to fruition. We hope you enjoy reading it and learning more about the department's achievements, vision, mission, program educational objectives, and program-specific outcomes.

VISION AND MISSION



VISION OF THE DEPARTMENT

To be the centre of excellence in textile education, training, research and service.

MISSION OF THE DEPARTMENT

- To enlighten the students about the latest technology in textile industries through innovative educational practices and multi-disciplinary approach.
- To engage with the industry as solution providers through consultancy.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO1: Production Process and Solutions to Problems: Graduates are competent in textile production processes and be able to identify problems and suggest suitable solutions.

PEO2: Modern Tools & Technology and Ethics: Graduates use latest tools and technology for the production of textile materials and serve society in an ethical manner.

PEO3: Skills, Entrepreneurship and Life Long Learning: Graduates will exhibit skills in their career and develop entrepreneurial culture through life-long learning.

PROGRAMME OUTCOMES (POs)

Engineering Graduates will be able to:

PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2: Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design / development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations

PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of and need for sustainable development.

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and

design documentation, make effective presentations, and give and receive clear instructions.

PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PROGRAMME SPECIFIC OUTCOMES (PSOs):

Engineering Graduates will be able to:

PSO1: Application of Basic Concepts: Apply fundamental concepts in the areas of spinning, weaving, testing, garment making and processing.

PSO2: Solution for Industrial Problems: Solve industrial problems in textile industries considering environmental issues to improve quality and productivity.

PSO3: Moral Values: Demonstrate social and ethical responsibilities relevant to textile industries.

PROGRAMS ORGANIZED

Skill Enhancement and Employability Program

The Aspire systems, Chennai collaboration with K.S.Rangasamy College of Technology, Tiruchengode launch of Program for lower economic backgrounds students from Namakkal and its surrounding districts to enhance their IT Skill Development & Employability in the IT sector Over 25 students have enrolled into this program and the course will be inaugurated on 07.12.2022



Webinar

Department of Textile Technology at K.S.Rangasamy College of Technology is organizing a Webinar on "Advanced Woven Fabric Structure", 10.12.2022, 05.00 pm



One Day Workshop on Entrepreneurship Development Programme

The Department of Textile Technology, Intuitions Innovation Council KSRCT and Salem District Small Scale – Tiny Industries Associations Jointly organises "One Day Workshop on Entrepreneurship Development Programme" by Dr Ramanigopal, Treasurer, Salem District Small Scale – Tiny Industries Associations , Salem and Dr Mai Gnanam, Assistant professor & Head, Department of BBA, Arulmigu Arthanareeswarar Arts and Science College, Tiruchengode on 16.12.2022 at 10.00 am

Venue: MBA Seminar Hall



Webinar

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the webinar on "Entrepreneurial Opportunities in Manufacturing of Zari Yarn" by Dr.S.Sundarasan, Professor, Kumaraguru College of Technology, Coimbatore. Zari is an even thread traditionally made of fine gold or silver used in traditional Indian garments, especially as brocade in saris. Zari yarn being primarily made of silk is woven into fabrics. This webinar will provide you with the knowledge on available entrepreneurship opportunities in this field.

Date: 16.12.2022, Time: 02.30 pm



Webinar

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the webinar on "Entrepreneurship Opportunities in Conversion of Waste Denim to Wealth Denim" by Mr.R.Subramanian, Managing Director, Indigo Fusion, Bhavani.Denim, one of the most widely used material in the world, has significant impact on environment in manufacturing and waste management stage. Reprocessed fibers from denim waste have the coloration from the raw material used, and hence, dyeing and finishing processes can be eliminated to a great extent. This webinar would let you know about the possible entrepreneurship opportunities in this field. Date: 29.12.2022, Time: 05.00 pm



Alumni Interaction

Distinguish Alumni Mr.Rajeshkumar (2011-2015 Batch) IE, Texport overseas Pvt Ltd, Bengaluru addressed the students on 06.12.2022. Mr.Bharani (2014-2018 Batch) IE, Gokakdas Export Ltd Bengaluru Interacted with our students on 24.12.2022. Both gave an talk on the Role of Industrial Engineering in Garment industries. Third and Final year Textile students gained practical knowledge in Industrial Engineering field. Mr.Manoj (2015-2019 Batch) studying PGDM in International Institute of Business Studies, Bengaluru gave a talk about higher studies in India and abroad on 08.12.2022. This was very useful to students who are interested in pursuing higher studies.



Pongal Festival 2023

Glimpses of Department of Textile Technology celebrating "Pongal Festival 2023" on January 13, 2023.



Inking of MoU

Inking of MoU between K.S.Rangasamy College of Technology, Department of Textile Technology and Centre of Excellence, Apparel, Made-Ups and Home Furnishing sector skill council (AMHSSC), Tirupur is scheduled on 19 January 2023 at 11.00 am in Dr.M.S.Swamynathan seminar hall.





Guest lecture

Department of Textile Technology and Department of Management Studies, K.S.Rangasamy College of Technology jointly organizes the Guest lecture on "Supply Chain Resilience - Career Development and Internship Opportunities" is scheduled on 20 January, 2023 at 11.00 am in Main building seminar hall.





Faculty Interaction Session

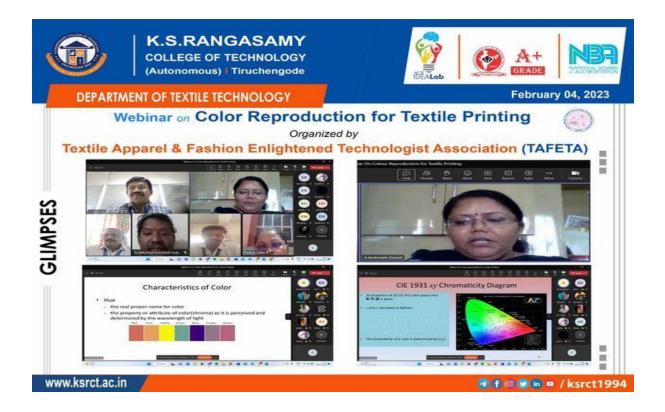
Department of Textile Technology and Department of Management Studies #ksrct1994 had a Faculty interaction session with Mr. Alan Win, Founding Director, Middlebank Consulting Group and Logistics and Supply Chain Consultant and Educator, Auckland, New Zealand on 20.01.2023. In this interaction Career Development and Internship Opportunities for students which were available in New Zealand were discussed.



Webinar

TAFETA - Textile Apparel & Fashion Enlightened Technologist Association, Department of Textile Technology at K.S.Rangasamy College of Technology is organising an Webinar on "Color Reproduction for Textile Printing", 04.2.2023, 10.30 am.





Workshop

TAFETA- Textile Apparel & Fashion Enlightened Technologist Association, Department of Textile Technology, K S Rangasamy College of Technology Organising an One Day Workshop on "Workshop on Weaving Techniques and Calculations", 13.02.2023, 11:00 am.



Guest Lecture

The Department of Textile Technology, K.S.Rangasamy College of Technology in association with The Textile Association (India) organizing a guest lecture on "Employable skills for success in Textile Industry". On 17.02.2023, at. 02:00 Pm. Venue: Cyber Dome, IT Park.



One Day Seminar

The Department of Textile Technology, K.S.Rangasamy College of Technology and The Institution of Engineers (India), organizing a One Day Seminar on "Innovation & Advancements in Garment Technology "on 07.03.2023. Venue: Visveswaraya Hall



MoU Signing Ceremony

Inking of MoU between the Department of Textile Technology, K.S.Rangasamy College of Technology and MAG Solvics Private Limited, Coimbatore is scheduled on 28 February 2023 at 03.00 pm in Visvesvaraya Hall.





Seminar

The department of Textile Technology, K.S.Rangasamy College of Technology and The Institution of Engineers (India), Salem Local Centre is organizing a one day seminar on "Innovations and Advancements in Garment Technology" on 07.03.2023 at 09.30 a.m. Venue: Visveswaraya Hall



Webinar

"Come letus all rule the World" On the Eve of International women's Day - TAFETA- Textile Apparel & Fashion Enlightened Technologist Association, Department of Textile Technology at K S Rangasamy College of Technology Organising a webinar on "Changing trends in women entrepreneurship and its challenges" On 04.03.2023 by 6 PM.



International Symposium

The TAFETA (A Students' Association) Department of Textile Technology, K.S.Rangasamy College of Technology, Tiruchengode in collaboration with Giles Brooker, New Zealand & Singapore and Islamic Fashion Institute, Indonesia jointly presents "MAGIK 2K23" on March 13 & 14, 2023. Workshop | Fashion Illustrations | Draping | Fashion Parade | Applique Designing This symposium has the potential to be highly enriching fashion experience for all.





Seminar

Department of Textile Technology, K.S.Rangasamy College of Technology and the Institution of Engineers (India) Salem local centre jointly organized one day seminar on "innovations and Advancements in Garment Technology" on 07.03.2023. Eminent Speakers from various garment industries delivered lectures on the latest developments that have taken place in Garment and Apparel industries with the aid of Artificial intelligence (AI) and Internet of Things (IoT). This lecture explores students to know about the various technological developments taking place in Garment and Apparel industries



Dakshaa T23

The department of Textile Technology, K.S.Rangasamy College of Technology organizing student induction program ob Dhakshaa T23 - Technical Textile on 23.03.2023 at 09.30 a.m. Venue: Visveswaraya Hall



Webinar

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the webinar on "How plan for Startup and Legal & Ethical Steps by Mr.G. Devanand, Assistant Professor, Department of Textile Technology Date: 18.03.2023, Time: 02.00 pm



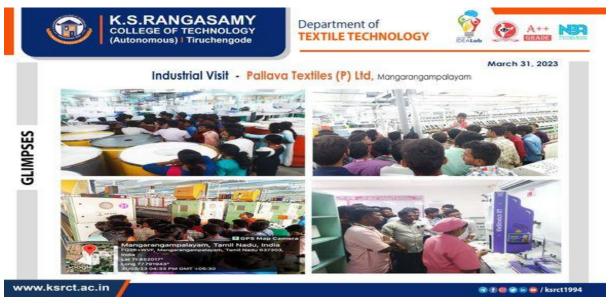
Invited Talk

Dr.G.Karthikeyan, Vice-Principal & HoD-Textile Technology, K.S.Rangasamy College of Technology, Tiruchengode was invited to deliver a talk on "IoT and AIoT in Apparel Industry" on March 29, 2023 at EIT Polytechnic College, Kavindapadi



Industry Visit

The Textile Technology students of K.S.Rangasamy College of Technology, visited Pallava Textile Mills (P) Ltd, Mangarangampalayam, Sankari on March 31, 2023. This industrial visit helps our student's to enhance their technical knowledge in various processes carried out in spinning mill and give exposure to the various opportunities available in the spinning sector. Thanks to the Management of Pallava Textiles Mills (P) Ltd. for providing opportunity to visit their mill.



Workshop

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the one day workshop on "Innovations in Garment Pattern Drafting" by Mr.S.Venkatesh, Manager, Dakshan Deera Apparels, Erode. Date: 11.04.2023 Time: 09.00 am



Webinar

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the webinar on "Redefining Fashion with Innovative Cellulosic Fiber" by Mr.S.Gurunathan, Assistant Professor, Department of Textile Technology, SSM College of Engineering, Kumarapalayam. Date: 12.04.2023, Time: 06:00 pm



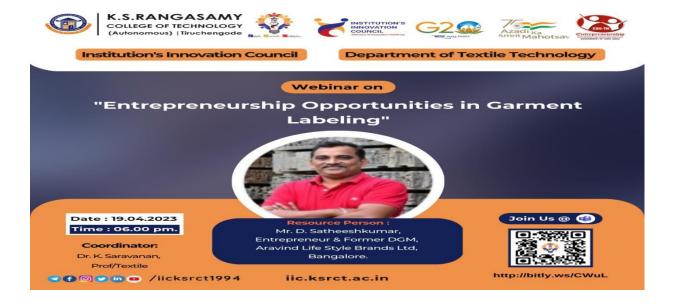
Webinar

TAFETA- Textile Apparel & Fashion Enlightened Technologist Association, Department of Textile Technology at K S Rangasamy College of Technology Organizing a webinar on "Medical Textiles " On 17.04.2023 by 2.30PM.



Webinar

Institution's Innovation Council of K S Rangasamy College of Technology welcomes you all to the webinar on "Entrepreneurship Opportunities in Garment Labelling" by Mr.D.Satheeshkumar, Entrepreneur &Former DGM, Aravind Life Style Brands Ltd, Bangalore.



Crash Couese

ksrct1994, Department of Textile Technology at K S Rangasamy College of Technology Organizing a Crash Course on "Fashion Design " On 25.04.2023 to 28.04.2023 t Garment Lab





Guest Lecture

Guest Lecture organized by Department of Textile Technology, K.S.Rangasamy College of Technology in association with Textile Association of India, Salem Chapter on 26.04.2023. Mrs. G.Kavitha-Branch Manager, Indian Bank, Bhavani, clearly spelt out the enormous opportunities for availing Loans for students who are interested in becoming Entrepreneurs



FACULTY ACTIVITIES:

- 1. Ms.C.Premalatha, AP/Textile, has attended 6 days National Level FDP on "Recent Trends in Technical Textiles and Fashion" organized by Department of Fashion Designing, SRM Institute of Science and Technology, Chennai 05.12.200 to 10.12.2022
- 2. Dr.G.Karthikeyan, Professor / Head of the Department, has attended 50 th Edition of Bridge 2023 Chennai (A High Impact Industry Institute Interaction Event of India) Organized by ICT Academy held on 14 march 2023 at Chennai Trade Centre, Chennai.
- 3. Mr.M.Arunkumar, AP/Textile, Achievement of academic recognition as Mentor for TNSCST Student Project for the Academic Year 20222-2023.
- 4. Mr.t.Karthikeyan, AP/Textile, Achievement of academic recognition as Mentor for TNSCST Student Project for the Academic Year 20222-2023.
- 5. Mr.D.Padmalatha, AP/Textile, Achievement of academic recognition as Mentor for TNSCST Student Project for the Academic Year 20222-2023.
- 6. Dr.G.Karthikeyan, Professor / Head of the Department, has attended 6 days online FDP on "Recent Trends and Innovations in High Voltage Engineering" Organized by Department of Electrical and Electronics Engineering, KSRCT-27.03.2023 to 01.04.2023.
- 7. Mr.M.Arunkumar, Assistant Professor /Textile, has attended on ASIA BOOK OF RECORD AWARDED, 100 HOURS TECHNO CARNIVAL organized by IEI TNSC, Theme "Sustainable Development of the Nation The Role of Engineers"- April 23,2023.
- 8. Mr.T.Karthikeyan, Assistant Professor /Textile, has attended a Lead Auditor Course on "Environment Management System, Green Campus, Energy and Hygiene Audits to Educational Institutions and Industrial Sectors" organized by Nature Science Foundation, Coimbatore-03.04.2023 to 07.04.2023.
- 9. Textile Department Faculties and students has Presented Paper in International Conference on "Sustainable Textile Fashion and Craft" Organized by Department of Textile Technology, BIT, Sathy 30.03.2023. Details in below table

Table 1: Textile Department Faculties and students has Presented Paper in International Conference

S.No	Title	Author Name
1.	Manufacturing Of Baby Diapers Using Natural Fibre As A Core Absorbent Layer	Mano Ranjith S, Gowsini R, Premalatha C
2.	Development Of Mask Using BambooFibre	Surya A, Iyyappan G, Arunkumar M
3.	Effluent Water Treatment Using Sugarcane Bagaase Ash.	Devanand G , Arunachalam E, Yogesh V R
4.	Replacement of synthetic carrier by using Artocarpus hetrophyllus	P.Maheswaran S.Naveen Prasanth D.Vairavel
5.	Helmet By Using Hybrid Composite	Dr. Karthikeyan, M Moulidharan M Obu Uma Maheswari
6.	Analysis Of Coir And Glass Fabric Reinforced Composite Using Polylactic Acid (Pla) Resin	Bharani M, Saravana KumarS, Keerthivasan V Arunkumar M
7.	Sustainable In Development And Characteristics Of Nonwoven Fabric For Water Filteration Using Chrysopogon Zizanioides	Dr.M.Bharani , D. Padmalatha Gokulakrishnan Kathiravan K R
8.	Palm Fiber: A Sustainable Reinforcement Material For Natural Fiber Reinforced Bio- Composites	M Bharani Murugesan,, Rajkumar R, Yogesh
9.	Non-Toxic Bambugoss Sanitary Napkin	Karthikeyan T, Arunkumar M Bommu Saravanan G, swathi S
10.	A Design And Development Of Fabric Faults Identifier In Circular Knitting Machines	Sukumar N Karthikeya N G
11.	A Review On Using Herbs To Make A Mosquito- Resistant Finish For Polyester Mosquito Fabric	G.Karthikeyan Kishore S Saran K
12.	Design And Development Of Iot (Mobile Application) For Controlling Shuttle Box In Dropbox Loom	Arunkumar M Manikandan K Premkumar SSuganeswaran M
13.		Dr. Bharani Murugesan Santhosh P
14.		Subburaayas Aran A S Krishna Kumar R Praveen V S
15.	The Development Of Super Absorbent Sanitary Napkins Using Bamboo Fibre, Bamboo	Premalatha CKarthick N Vimal Raj C Premalatha C

	Charcoal &Sap.	
16.		Sampath M.B Gokul Prasanth K Bharath Sanjay M
17.	Design And Development Of Non-Woven Using Kapok Fiber And Re-Pet Fiber For Sound Absorption	Mb Sampath R Monish E C Aravind
18.	Magnetic Shuttle Development In Handloom By Using The Magnetic Levitation Principle	Bharani Murugesa N, Devanand. G Vishwajay Arajan. R. D Rohan Kuriakose
19.	Treatment Of Textile Effluent Using Natural Coagulant And Reusage In Wet Processing	P.Maheswara N P.Balaji C.Pugal
20.	Bio-Degradable Protective Face Mask Using Borassus Flabellifer And Gossypium Hirsutum	Maheswaran P Jeevidharan S, Elangovan R Bharani Murugesan
21.	Analysing The Mechanical Properties Of Chemical Bonded Nonwoven Fabric By Using Selvedge Waste	Dr.K. Saravanan R.Ragul V.Dinesh
22.		Dr.M.Bharani D.Padmal Atha , Barathkumar S Sabari Sree Aravind R
23.	Analysing The Manufacturing Methods And Finishes Applied On Fire Retardant Fabrics	Subburaayas Aran A S Jegan K Udhayakumar M
24.	Assessing The Potential Of Natural Fiber Geotextiles For Sustainable Soil Reinforcement	Premalatha C Susendiran P Srinithy T
25.	Baby Diaper Development With Hemp And Kenaf	Padmalatha D Gowtham S Gokula Krishnan M
26.	Recycling Of Selvedge Waste To Produce Nonwoven Fabric By Using Mechanical Properties Of Needle Punching	K Saravanan Sudharsan S Saran S

10. Dr. G.Karthikeyan, Vice Principal, K.S Rangasamy College of Technology, Tiruchengode received the **BEST LEADERSHIP AWARD** for the year 2022-2023 from Nature Science Foundation, Coimbatore. The Award Ceremony held at Nehru Arts and Science College, Coimbatore today (25.02.2023). He is receiving the Award from Prof. M. Krishnan, Vice Chancellor, Central University of Tamil Nadu, Thiruvarur.

STUDENTS ACTIVITIES:

WoW Champion

Mr. Guruharan Ravi, 2022 Batch Alumnus - Textile Department received WoW Champion in the month of October 2022 at Jockey, Bengaluru.



Alumni Interaction

Distinguish Alumni Mr.G.Sathishkumar (2006-2010 Batch), Technical Manager, M/s Statex electronic Pvt Ltd, Coimbatore addressed the students on 23.02.2023 gave an talk on the testing equipments used for assessing the different properties of Fibre, yarn, fabric and High volume instruments.

Mr.S.Vigneswaran, (2013-2017 Batch) Senior Merchandiser, Ambal Home Tex, Karur, addressed the students on 23.02.2023 gave a talk on Roles and responsibilities of merchandisers in Garment industries. Third and Final year Textile students gained practical knowledge in assessing the various properties of fibre, yarn, fabric, use of High volume instruments and various roles and responsibilities of merchandisers in Garment



industries.

Fashio -Fest 2k23

Fashio -Fest 2k23 Inter-College meet was conducted on February 17th 2023 at EIT Polytechnic college, kavindapadi. The best performer award went to our student N.Varunraja from the third-year Textile Technology department at K.S.Rangasamy College of Technology. The third-year textile technology students K.Harini and R.Ranjith Kumar from K.S.Rangasamy College of Technology won second place in the face painting competition.







24th Graduation day

Glimpses of 24th Graduation day at K.S.Rangasamy College of Technology on March 04, 2023. Chief Guest Dr. Tata Narasinga Rao, Director, Advanced Research Centre for Powder Metallurgy and New Materials (ARCI), Hyderabad. Guest of Honour Mr. Raj Kishore Naik, Vice President, Head - New Parts (Developments and Quality), Ashok Leyland, Chennai.



TNSCST Students Scheme Project 2022-23

The students of Textile Technology, K.S.Rangasamy College of Technology, Tiruchengode received 3 Tamil Nadu State Council for Science and Technology (TNSCST) students scheme project 2022-23. Thanks to TNSCST for their encouragement and support in achieve this feat.



Table 2: Student Participant TEXPLOSION & FESTIDO '23, at Alagappa College of Technology, Anna University, Chennai

Name of the Student, Branch, Year		Award Won	Event Name
M.Dhanush B.Tech -TT III Year & N.P.Ashmitha B.Tech -TT III Year		Third Prize (Cash prize Rs.1000)	Paper Presentation
S.Sujeet B.Tech -TT III Year		First Prize (Cash prize Rs.1000)	Technical Quiz
P.Arjun B.Tech -TT III Year		Second Prize (Cash prize Rs.500)	Technical Quiz
M.Bharani B.Tech -TT III Year & B.Jai Chandru B.Tech -TT III Year		First Prize (Cash prize Rs.1000)	Weave Identification Test

S.Sujeet B.Tech -TT III Year	Second Prize (Cash prize Rs.500)	Weave Identification Test
R.Indhira Kumar B.Tech -TT III Year &	First Prize (Cash prize	T-Shirt Painting
K.Harini B.Tech -TT III Year	Rs.1000)	
V.Veeraragavan B.Tech -TT III Year	Second	
& S.Vinoth Kumar B.Tech -TT III Year	Prize (Cash prize Rs.500)	T-Shirt Painting
K.Kiruthik raja B.Tech -TT II Year		
M.V.Thakchanamoort hi. B.Tech -TT II Year	Third Prize	T-Shirt Painting

R.Indhira Kumar B.Tech -TT III Year & K.Harini B.Tech -TT III Year	First Prize (Cash prize Rs.1000)	Fabric Draping
Vasikaran.V B.Tech -TT II Year		
& Kiruthik Raja.K B.Tech -TT II Year	Second Prize	Fabric Draping
M.Nikhil Pravin B.Tech -TT II Year & R.Suryaprasanth B.Tech -TT II Year	Second Prize	Treasure Hunt

Name of the Symposium	TEXPLOSION & FESTIDO '23		
Date & Organized by	29.03.2023 & Alagappa College of Technology,		
	Anna University, Chennai		

Table 3: Students Event Participation: AY 2022-23 (December - May)

S.No	Name of the Student	Name of the Organizer	Name of the Event	Date	Participated / Prize own
1. 2.	Prasanth S Srinithi N	Bon Secours Arts and Science College for Women	Chadar 2023	31-03-2023	First
3.	Sujeet S	Alagappa College of Technology	Texplosion & Festido'23	29-03-2023	First (Cash prize Rs.1000)
4	Arjun P	Alagappa College of Technology	Texplosion & Festido'23	29-03-2023	Second Prize (Cash prize Rs.500)
5	Bharani M	Alagappa College of Technology	Texplosion & Festido'23	29-03-2023	First (Cash prize
6	Jai Chandru B	Technology	resudo 23	29-03-2023	Rs.1000)
7	Sujeet S	Alagappa College of Technology	Texplosion & Festido'23	29-03-2023	Second Prize (Cash prize Rs.500)
8	Indhira Kumar R	Alagappa College of	Texplosion &	29-03-2023	First
9	Harini K	Technology	Festido'23	29-03-2023	(Cash prize Rs.1000)
10	Veeraragavan V	Alagappa College of	Texplosion &	29-03-2023	Second Prize (Cash prize
11	Vinoth Kumar S	Technology	Festido'23	27 03 2023	Rs.500)
12	Kiruthik raja K	Alagappa College of	Texplosion &		Third Daire
13	Thakchanamoorthi. M V	Technology	Festido'23	29-03-2023	Third Prize
14	Indhira Kumar R	Alagappa College of	Texplosion &	20.02.2022	First
15	K.Harini	Technology	Festido'23	29-03-2023	(Cash prize Rs.1000)
16	Vasikaran.V	Alagappa College of	Texplosion &	20.02.2022	Second Prize
17	Kiruthik Raja.K	Technology	Festido'23	29-03-2023	(Cash prize Rs.500)
18	Nikhil Pravin M	Alagappa College of	Texplosion &	20.02.2022	Second Prize
19	Suryaprasanth R	Technology	Festido'23	29-03-2023	(Cash prize Rs.500)
20	Ranjithkumr	EIT Polytechnic College	Fashion Fest2k23	17.02.2023	II Prize
21	Harini	EIT Polytechnic College	Fashion	17.02.2023	

			Fest2k23		
22	Varunraj	EIT Polytechnic College	Fashion Fest2k23	17.02.2023	Best Performance
23	Gokul S	SSM College of Arts and Science	Fashionk22 Giltz	14.10.2022	- III Prize
24	Hari I	SSM College of Arts and Science	Fashionk22 Giltz	14.10.2022	
		other			
25	M.Obuumamaheswari	K S Rangasamy College of Technology	Project Exhibition Cum Contest 2023	17-04-2023	First
26	M.Moulidharan		Contest 2023		
27	P.Santhosh	K S Rangasamy College of Technology	Project Exhibition Cum Contest 2023	17-04-2023	Second
28	M.Suganeswaran	K S Rangasamy College of Technology	Project Exhibition Cum Contest 2023	17-04-2023	Third
29	R. Yogesh	Nehru Arts and Science College	Good Performance in the Textile	25.02.2023	Precitex Award
30	R.Guruharan		Spinning Technology		7177414
31	Vasantha kumar B	Nature Science Foundation	-	25.02.2023	Best College Student Award

PUBLICATIONS:

- 1. Ms.C.Premalatha, ASP, Department of Textile Technology, Paper title is "Analysis of Thermal Comfort Properties of Tri-Layer Knitted Fabrics" Published in Journal of Natural Fibers, VOL 20, NO 1,2164107. January 2023.
- 2. Dr.N.Sukumar, Professor and Dr.G.Karthikeyan, Professor& Head,
 Department of Textile Technology, Paper title is "Fabrics used and their
 Structures in Air Purification" Published in Asian Technical Textiles.
- 3. Dr.K.Saravanan, Professor and Dr.G.Karthikeyan, Professor& Head, Department of Textile Technology, Paper title is "Analysing the Properties of Needle Punched Non-Woven Fabrics by Selvedge Waste" Published in IJSRD International Journal for Scientific Research & Development Vol. 10, Issue 12, 2023 | ISSN (online): 2321-0613.

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