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NATIONAL TEXTILE CONFERENCE - 2025

Traditions and Innovations in Textiles and Clothing

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General style and layout

Volume of a manuscript submitted should not exceed 12 standard journal pages in single column (3600 characters per page), including tables and figures. Format is MS Office Word (normal layout). The editors reserve the right to shorten the article if necessary as well as to alter the title.

Title of a manuscript should not exceed 120 characters.

Full names and surnames of the authors, as well as **full names of the authors' affiliation** – faculty, department, university, institute, company, town and country should be clearly given. Corresponding author should be indicated, and their e-mail address provided.

Abstract of a manuscript should be in English and no longer than one page.

Key-words should be within 4-6 items.

For papers submitted in English (any other working language), the authors are requested to submit a copy with a title, abstract and key words in Bulgarian.

Figures and illustrations with a title and legend should be numbered consecutively (with Arabic numerals) and must be referred in the text. Figures should be integrated in the text with format **JPG at 300 dpi minimum**, and in editable form.

Tables with a title and optional legend should be numbered consecutively and must be referred in the text.

Acknowledgements may be included and should be placed after Conclusions and before References.

Footnotes should be avoided.

References (bibliography) should be cited consecutively in order of appearance in the text, using numbers in square brackets, according to the Vancouver system.

XXVII NATIONAL TEXTILE CONFERENCE WITH INTERNATIONAL PARTICIPATION

“Traditions and Innovations in Textiles and Clothing”

In the period 16-18 October 2025, the XXVII National Conference with International Participation “Traditions and Innovations in Textiles and Garment” was held at the University Centre “Bachinovo” of the South-West University “Neofit Rilski”. The forum is organized annually by the Scientific Engineering Union of Textiles, Garment and Leathers with the cooperation of the departments of textiles and design in higher education institutions in Bulgaria.

The leading organization of the event this year was the Department of Mechanical Engineering, leading training in the specialty “Design and Technologies for Clothing and Textiles” at the Faculty of Technology of the South-West University “Neofit Rilski”.

The scientific forum, which was held in person, was attended by over 80 students, doctoral students, specialists, lecturers and scientists from higher education institutions in our country and abroad, from vocational high schools in design, textiles and garment, from the Institute of Polymers of the Bulgarian Academy of Sciences, the Institute of Defense “Prof. Tsvetan Lazarov”, from higher education institutions in SR Vietnam, North Macedonia, Türkiye, Serbia, Tunisia, Germany and Albania. Students, doctoral students and scientists from the Hanoi University of Science and Technology, the Technical University of Dresden, the School of Artistic Weaving in the city of Pen d’Agenais, France and others participated online.

The conference was opened by the Dean of the Faculty of Technology, Prof. Dr. Eng. Snezhina Andonova. In her welcoming speech, she emphasized that it is an honour and a pleasure for the entire teaching staff of the faculty to work in a team with the Scientific Engineering Union of Textiles, Garment and Leathers for another year.

The scientific event is also held with the support of the Scientific Research Fund under a project KII-06-MHΦ/23/13.08.2025 with an eligible candidate SWU “Neofit Rilski” at the initiative of SEUTGL. The significance of this traditional scientific forum for all specialists in the field of design, textiles and garment in our country is due to the support of the sponsors of the conference “E. Miroglio” EAD – Sliven, “Pirintex” EOOD - Gotse Delchev, “Lemprier Wool” EOOD – Sliven, as well as the hosts of the event.

The work of the conference began with a round table on the topic “Human Resources for the Textile Profession” moderated by Assoc. Prof. Ivelin Rahnev, Chair of SEUTGL. Key thematic statements were made by Mr. Ivaylo Stefanov - Chief Expert in the Directorate of Economic Policy at the Ministry of Economy and Industry, and Eng. Fani Todorova - State Expert in the Directorate of Vocational Education and Training at the Ministry of Education and Science.

The scientific sessions presented reports related to new fibre raw materials and modern chemical technologies in textiles; antimicrobial textiles and other innovative technologies in textile and sewing production; contemporary textile art, fashion, composition; management, marketing and sustainable development in contemporary sewing and textile production, as well as current methods and forms of training in the field of textiles and garment.

The educational part of the conference began with a fashion show of collections, organized by the

specialty “Design and Technologies for Clothing and Textiles” at the Faculty of Technology of the South-West University “Neofit Rilski”. In the review that has become traditional for the conference, and as the final part of the 16th National Youth Competition “Best Thesis and Course Project in the Field of Textiles and Garment 2025”, graduates from the Departments of Fine Arts and Mechanical Engineering of the South-West University “Neofit Rilski”, the Department of Art and Design of the Bulgarian National University – Sofia, the PGO “Princess Maria Luisa” – Sofia and the Innovative Secondary School “Methodi Draginov” – Draginovo village presented their collections.

50 scientific reports were presented at the conference, the extended summaries of which were published in issue No. 10/2025 of the Textile and Garment magazine. The full text of the articles is included in the journal’s publishing program in 2025 and 2026.

The scientific reports were developed in the university units of UCTM – Sofia, NBU – Sofia, SWU – Blagoevgrad, LBAP of the Institute of Textile Technology at BAS – Sofia and the Institute of Textile Technology “Prof. Tsvetan Lazarov” – Sofia.

Within the scientific sessions of the conference, reports were presented from a seminar on the topic “General concepts, operations and processes in textile technology” under project 2025-1-BG01-KA210-ADU-000363229 of the Erasmus+ program “Training workshop for primary textile techniques” of the NTS on TOK, as coordinator, and HRDC – Sofia as national agency.

The conference included a social program with an official dinner and numerous discussions during coffee breaks and autumn walks along the alleys of Bachinovo Park near Blagoevgrad.

Blagoevgrad, 18.10.2025
NTS on TOK



РЕПУБЛИКА БЪЛГАРИЯ

Министър на икономиката и индустрията

ДО
ДОЦ. ИВЕЛИН РАХНЕВ
ПРЕДСЕДАТЕЛ НА
НАУЧНО-ТЕХНИЧЕСКИ СЪЮЗ
ПО ТЕКСТИЛ, ОБЛЕКЛО И КОЖИ

Уважаеми г-н Рахнев,

Приемете моите най-сърдечни поздравления по повод 27-ото издание на Националната текстилна конференция.

Текстилната промишленост е традиционен и устойчиво развиващ се сектор с важно значение за българската икономика и износ. С близо 100 000 заети и около 5 000 работещи предприятия, индустрията има ключова роля за регионалното развитие и утвърждава България като надежден и предпочитан партньор на европейския пазар.

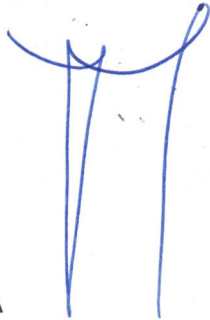
Днес пред бранша стоят предизвикателства, свързани с необходимостта от технологична модернизация и внедряване на иновации. Министерството на икономиката и индустрията работи последователно за насърчаване на тези процеси чрез политики и инициативи, насочени към повишаване на конкурентоспособността и устойчивото развитие на сектора.

Най-голямото богатство на индустрията обаче са нейните хора – българските учени, инженери и професионалисти, които със своя труд и отдаденост допринасят за международния авторитет на българския текстилен сектор.

Вярвам, че днешната конференция ще бъде вдъхновяваща платформа за обмен на идеи, споделяне на добри практики и създаване на нови възможности за развитие и пазарна реализация.

Пожелавам на всички участници успешно и ползотворно събитие, професионални успехи и много вдъхновение!

С уважение,



НЕВЕНА ЛАЗАРОВА

ЗА Министър на икономиката и индустрията

Scientific Engineering Union of Textile, Garment and Leathers

PRESENTERS LIST

27th National Textile Conference 2025 in the UC Bachinovo at SWU Neofit Rilski - Blagoevgrad,
16-18.10.2025

№	Presenter	Report Tituli / Acronym	date	hour	Session chair
1	A. Sezai Sarac	Advanced Polyacrylonitrile Composite Nanofibers for Smart Textile Applications: Integrating Magnetic Ferrite Nanoparticles	16/10/2025	16:15	prof. Ivo Grabchev
2	Tatjana Spahiu	HIGH SPEED (4D) BODY SCANNING FOR LOWER EXTREMITIES – ADVANTAGES OF SCANNING AND DATA PROCESSING DIFFICULTIES		16:30	
3	Saber Ben Abdessalem	A novel approach for ergonomic evaluation of compression legging		16:45	
4	CHU Dieu Huong	Research on the pile fabric structure parameters using loop model		17:00	prof. A. S. Sarac
5	Иво Грабчев	ANALYSIS OF TEXTILE BLENDS BY CHEMICAL, MECHANICAL AND INSTRUMENTAL METHODS		17:15	
6	CHU Dieu Huong	Research on bio-treatment conditions on cottonised pineapple fibers, attributed to textile sustainable development		17:30	
7	Ruzica Stevkovska Stojanovska	RELATION OF STYLE AND CONSTRUCTION ON GARMENT DRAPING	17/10/2025	17:45	prof. Goran Demboski
8	Мария Спасова	Novel Polymeric Materials as Biocontrol Agents		8:15	
9	Милка Александрова	Древното текстилно-декоративно изкуство на Азия		8:30	
10	Николета Стоянова	DEVELOPMENT OF PHB/CHITOSAN BIOHYBRID FIBROUS MATERIALS FOR ECO-FRIENDLY BIOCONTROL APPLICATIONS		8:45	
11	Мария Рангелова Колева	APPLICATION OF CoC SYSTEM FOR GARMENT SUSTAINABLE CONCEPTION		9:00	
12	Мария Росенова Събева	ADVANCEMENTS AND TECHNIQUES IN TEXTILE WOUND DRESSINGS		9:30	
13	Марин Маринов	Жакардово тъкани емблеми за униформени облекла и спортни екипи		9:45	
14	Ташка Иванова Колева	Аеродинамична обработка на сурови вискозни платове за подобряване на тяхната драперуемост, Термо-механична обработка в мокрите процеси при облагородяване на сурови платове		10:00	доц. Мария Спасова
15	Ангел Младенов	KINEMATIC CHAIN OF AN APPARATUS FOR BRAIDING AND WINDING HOLLOW CORDS		10:30	
16	Васил Чобанов			10:45	
17	Нелина Стойчева	Модна колекция - „Movemento”		11:00	prof. Saber Ben Abdessalem
18	Елка Цанкова Джуракова	НИШКИТЕ НА ПАМЕТТА – БИТ И КУЛТУРА В СЕЛО ДРАГИНОВО		11:30	
19	Анастасия Дичева	Колекцията "Семиотика на духа"		11:45	
20	Ивелин Рахнев	Change in technical parameters of merino wool after pre-use mechanical recycling	17/10/2025	12:00	prof. Snezhina Andonova
21	Хамид Бенведи	Класификация на ръчните операции в първичните текстилни техники		13:00	
22	Умме Капанък			13:15	
23	Десислава Грабчева	MECHANICAL AND INSTRUMENTAL METHODS		13:30	
24	Милена Вельова	Сравнителен анализ на подлепени шевове с PU и Gore-seam ленти при мембранирани тъкани.		13:45	prof. Desislava Grabcheva
25	Милена Перчинкова	THE AUTHENTICITY OF BULGARIAN FOLKLORE FROM A MODERN VIEW		14:15	
26	Калоян Теодоров Георгиев	BRIDGE TOWARD FUTURE SUCCESSES		14:30	
27	Петя Генчева			14:45	
28	Росица Рангелова	THE CONTRIBUTION OF SPORTSWEAR TO THE DEVELOPMENT OF FASHION		15:00	

29	Ивайла Цветомирова Цанкова	ARTISTIC PATHS IN OUR SCHOOL CLUB „INSPIRATION"		15:30	
30	Таня Рандева Неделчева	Auditing development of in textile enterprises with the due diligence approach		15:45	
31	Даниела Йорданова Атанасова	INFLUENCE OF HEAT TREATMENT ON THE SURFACE AND ANTIBACTERIAL PROPERTIES OF COTTON FABRIC MODIFIED WITH CHITOSAN		16:00	
32	Даниела Ангелова Атанасова	INFLUENCE OF HEAT TREATMENT ON THE SURFACE AND ANTIBACTERIAL PROPERTIES OF COTTON FABRIC MODIFIED WITH CHITOSAN		16:30	
33	Десислава Павлова Стопанска	COMPARATIVE ANALYSIS OF CAD/CAM – SISTEMS FOR GARMENT CONSTRUCTION		16:45	
34	Милена Начева			17:00	
35	Рая Стоянова			17:15	
36	Цветанка Й. Христова	ИЗСЛЕДВАНЕ ИЗКУСТВЕНО СТАРЕЕНЕ ЧРЕЗ ДЪЛГОТРАЙНО ЕКСПОНИРАНЕ НА КОМБИНАЦИЯ ОТ UV ОБЛЪЧВАНЕ, ПОВИШЕНА ТЕМПЕРАТУРА И ВЛАГА НА ВОДОУСТОЙЧИВИ ОБЛЕКЛА С ПОДЛЕПЕНИ ШЕВОВЕ	17/10/2025	17:30	
37	Дарина Желева	ECOLOGICAL PROCESSING OF COW LEATHER WITH NATURAL PRODUCTS FOR BOUTIQUE ITEMS		17:45	
38	Петя Цекова (постер)	ENCAPSULATION OF BACILLUS SUBTILIS IN ELECTROSPUN POLY(3-HYDROXYBUTYRATE) MATERIALS COATED WITH CELLULOSE DERIVATIVES FOR SUSTAINABLE AGRICULTURAL APPLICATIONS		17:30	Associate prof. Darina Zheleva
39	Илияна Кирилова Руйкова	ECOLOGICAL PROCESSING OF COW LEATHER WITH NATURAL PRODUCTS FOR BOUTIQUE ITEMS		17:45	
40	Даниела Ангелова-Атанасова	дублира се		18:00	
41	Десислава Ст. Ангелова			9:45	
42	Десислав Беров	ИЗСЛЕДВАНЕ ИЗКУСТВЕНО СТАРЕЕНЕ ЧРЕЗ ДЪЛГОТРАЙНО ЕКСПОНИРАНЕ НА КОМБИНАЦИЯ ОТ UV ОБЛЪЧВАНЕ, ПОВИШЕНА ТЕМПЕРАТУРА И ВЛАГА НА ВОДОУСТОЙЧИВИ ОБЛЕКЛА С ПОДЛЕПЕНИ ШЕВОВЕ		10:00	
43	Владимир Кръстев (Постер)	ECOLOGICAL PROCESSING OF COW LEATHER WITH NATURAL PRODUCTS FOR BOUTIQUE ITEMS		10:15	
44	Незабравка Попова-Недялкова	EXPERIMENTAL STUDIES ON THE EXTRACTION AND DYEING WITH RUBIA TINCTORUM			
45	Незабравка Попова-Недялкова	DIGITAL METHODS FOR DOCUMENTING, PRESERVING, AND TRANSMITTING TRADITIONAL KNOWLEDGE IN THE FIELD OF NATURAL TEXTILE DYEING	18/10/2025		
46	Незабравка Попова-Недялкова	SUSTAINABILITY AND DIGITAL TECHNOLOGIES IN APPAREL DESIGN		10:30	
47	Ива Драгостинова	TEXTILE TECHNOLOGIES. EXPLORING FUTURE OPPORTUNITIES IN ARCHITECTURE AND DESIGN		11:00	
48	Dragan Djordjevic	APPLICATION OF SURFACTANTS IN THE PRETREATMENT OF RAW TEXTILE FABRICS		11:15	
49	Neşe SARAC	Exhibition “Fusion of Forms: Painting of Nanofibers”			
50	Suzana Djordjevic	SUSTAINABILITY IN HAND WEAVING: ASSESSING ENVIRONMENTAL IMPACTS AND ETHICAL PRACTICES		11:30	
51	Nasko Nachev (poster)	Design of Innovative Polymeric Materials as Biocontrol			

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of the 27th National Textile Conference with international participation, Blagoevgrad, Bulgaria
October 16th to 18th 2025

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Sofia, May 2025

On behalf of the Scientific engineering union of Textile, Garment and Leathers:

Assoc. Prof. Ivelin RAHNEV, PhD Chair

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of the 27th National Textile Conference with international participation, Blagoevgrad, Bulgaria,
October 16 to 18 2025

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Sofia, May 2025

On behalf of the Scientific engineering union of Textile, Garment, and Leathers:

Assoc. Prof. Ivelin RAHNEV, PhD
Chair

DAILY SCHEDULE

XXVII NATIONAL TEXTILE CONFERENCE 2025,
 “Traditions and Innovations in Textile and Garment”, October 16-18 2025, University venter
 Bachinovo at SWU Neofit Rilski , Blagoevgrad, Bulgaria

		1. First Day: 16.10.2025	Hall
1.1.	12:00	Accommodation in UC Bachinovo	reception
1.2.	12:30 – 13:00	Registration in NTC25	conference hall
1.3.	13:00 - 14:30	Visit to the models review of NY Competition 2025	conference hall
1.4.	14:30 – 14:45	<i>Coffee-break with poster session</i>	<i>central foyer</i>
1.5.	14:45 – 16:00	Workshop „Textile profession Staffing“	central foyer
1.6.	16:00– 16:15	<i>Coffee-break with poster session</i>	<i>central foyer</i>
1.7.	16:15 – 17:15	2 presentations x 30 minutes, 2 plenary lectures	conference hall
1.8.	17:15– 17:30	<i>Coffee-break with poster session</i>	<i>central foyer</i>
1.9.	17:30 – 18:30	2 presentations x 30 minutes, 2 plenary lectures	conference hall
1.10.	18:30– 18:45	<i>Coffee-break with poster session</i>	<i>central foyer</i>
1.11.	18:45 – 19:15	1 presentation1 x 30 minutes, 1 plenary lecture	conference hall
1.12	19:15 – 21:00	Welcome cocktail of the NTC25	restaurant
		2. Second Day: 17.10.2025	
2.1.	08:00 – 08:15	Registration in NTC25	conference hall
2.2.	08:15 – 09:45	6 presentations x 15 minutes, 5 reports	conference hall
2.3.	09:45 – 10:00	<i>Coffee-break with poster session</i>	conference hall
2.4.	10:00 – 11:00	4 presentations x 15 minutes, 4 reports	conference hall
2.5.	11:00 – 11:15	<i>Coffee-break with poster session</i>	conference hall
2.6.	11:15 – 12:15	3 presentations x 15 minutes, 3 reports	conference hall
2.7.	12:15 – 13:00	Working lunch	restaurant
2.8.	13:00 – 14:00	4 presentations x 15 minutes, 4 reports	conference hall
2.9.	14:00 – 14:15	<i>Coffee-break with youth’s exposition</i>	conference hall
2.10.	14:15 – 15:15	4 presentations x 15 minutes, 4 reports	conference hall
2.11.	15:15 – 15:30	<i>Coffee-break with youth’s exposition</i>	conference hall
2.12.	15:30 – 16:30	4 presentations x 15 minutes, 4 reports	conference hall
2.13.	16:30 – 16:45	<i>Coffee-break with youth’s exposition</i>	conference hall
2.14.	16:45 – 17:45	4 presentations x 15 minutes, 4 reports	conference hall
2.15.	17:45 – 19:15	Visit to the youth’s exposition	conference hall
2.16	19:30 – 22:00	Gala dinner	restaurant
		3. Third Day: 18.10.2025	
3.1.	08:00 – 08:15	Registration in NTC25	conference hall
3.2.	08:15 – 09:30	5 presentations x 15 minutes, 4 reports	conference hall
3.3.	09:30 – 09:45	<i>Coffee-break with youth’s exposition</i>	conference hall
3.4.	09:45 – 10:45	4 presentations x 15 minutes, 4 reports	conference hall
3.5.	10:45 – 11:00	<i>Coffee-break with youth’s exposition</i>	conference hall
3.6.	11:00 – 12:00	4 presentations x 15 minutes, 3 reports	conference hall
3.7.	12:00 – 12:30	Working lunch	restaurant
3.8.	12:30 – 13:15	Poster session and youth’s exposition	conference hall
3.8.	12:30 – 13:15	Award ceremony of the youth competition – 2025	central foyer
3.9.	14:00 – 14:15	Closing the conference	central foyer

Total duration of the work program – 20 hours (5:15+9:00+5:45)

UC Bachinovo, <http://bazabachinovo.swu.bg/en/index.html>, 2700 Blagoevgrad, Bulgaria

Sofia May 2025

On behalf of SEUTGL:

Assoc. Professor Ivelin Rahnev, PhD

Scientific Association:

Technical University of Sofia
University of Chemical Technology and Metallurgy
of Sofia

National Academy of Art - Sofia

Technical University of Gabrovo

Trakia University, FTT - Yambol

South-West University of Blagoevgrad

New Bulgarian University of Sofia

Bulgarian Academy of Science, Laboratory of Bio

Active Polymers

Organising Association:

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Regional SEU of TGL of Plovdiv

Regional SEU of Gabrovo

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Co-organiser:

South-West University "Neofit Rilski"
Blagoevgrad

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Technical editor: Associate Professor

Maria SPASOVA, PhD

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- > 120 BGN for individuals;
- > 240 BGN for business participants.

The fee covers:

- > Cocktail and Official Dinner;
- > Coffee breaks;
- > Participation in the conference sessions;
- > Publication of the presented papers in «Textile and Garment magazine »
- > ISSN 1310-912X (print),
- > ISSN 2603-302X (Online), the journal of the Scientific Engineering Union of Textile, Garment and Leathers.

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With the household of

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"Design and Technology for Garment and
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**XXVII NATIONAL TEXTILE
CONFERENCE 2025**

**"Traditions and Innovations in
Textile and Garment"**

October 16-18 2025

University Centre "Bachinovo"
Blagoevgrad
Bulgaria

Main Topics:

- > Fibres and Yarns; Chemical Technologies; Nanotechnologies
- > Textile Technologies: Spinning, Weaving, and Knitting
- > Apparel Technology
- > Textile art and Fashion Design
- > Textile Machinery and Equipment
- > Textile Management, Marketing and Sustainability
- > Innovations in Textile Education

Instructions for authors

Templates are available online at:

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- > **Abstract:**
 - ♦ In English
 - ♦ The abstract should be prepared according to the abstract template and should be restricted to maximum 1 page
 - ♦ The abstracts will be published in «Textile and Garment Magazine» issue

10/2025

> **Presentation:**

- ♦ Maximum 14 slides
- ♦ The presentation should be prepared with MS Office – Power Point
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> **Poster:**

- ♦ In English or Bulgarian
- ♦ Format A2

> **Paper:**

- ♦ In English or Bulgarian
- ♦ The paper should be prepared according to the paper template and should be restricted to maximum 12 pages
- ♦ The papers will be published in « Textile and Garment magazine », ISSN 1310-912X (print), ISSN 2603-302X (Online), issues from 11'2025 to 9'2026

DEADLINES

- > Abstracts submission – September 26th 2025
- > Papers submission – November 30th 2025
- > Registration – October 16th 2025

Languages: Bulgarian and English

XXVII National Textile Conference 2025
16-18 October 2025, Blagoevgrad, Bulgaria

South-West University "Neofit Rilski"
University Centre "Bechovo"
2700 Blagoevgrad, Bulgaria

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XXVII НАЦИОНАЛНА ТЕКСТИЛНА КОНФЕРЕНЦИЯ С МЕЖДУНАРОДНО УЧАСТИЕ

„Традиции и иновации в текстила и облеклото“

В периода 16 – 18 октомври 2025 година в Университетския център „Бачиново“ на ЮЗУ „Неофит Рилски“ се проведе XXVII национална конференция с международно участие „Традиции и иновации в текстила и облеклото“. Форумът се организира ежегодно от Научно-техническия съюз по текстил, облекло и кожи със сътрудничеството на катедрите по текстил и дизайн във висшите училища в България.

Водеща организация на събитието тази година беше катедра „Машинно инженерство“, водеща обучение по специалност „Дизайн и технологии за облекло и текстил“ в Техническия факултет на ЮЗУ „Неофит Рилски“.

В научния форум, който се проведе присъствено, взеха участие над 80 студенти, докторанти, специалисти, преподаватели и учени от висши училища у нас и в чужбина, от професионалните гимназии по дизайн, текстил и облекло, от Института по полимери на БАН, Института по отбрана „Проф. Цветан Лазаров“, от висши училища във Виетнам, Северна Македония, Турция, Сърбия, Тунис, Германия и Албания. Онлайн се включиха студенти, докторанти и учени от Ханойския университет по наука и технологии, Техническият университет в Дрезден, Школата по художествено тъкане в град Пен д'Ажене, Франция и други.

Конференцията беше открита от декана на Техническия факултет проф. д-р инж. Снежина Андонова. В приветственото си слово тя подчерта, че за целия преподавателски колегиум на факултета е чест и удоволствие за поредна година да работят в екип с Научно-техническия съюз по текстил, облекло и кожи.

Научното събитие се провежда и с подкрепата на Фонд „Научни изследвания“ по проект КП-06-МНФ/23/ 13.08.2025 г. с допустим кандидат ЮЗУ „Неофит Рилски“ по инициатива на Научно-техническия съюз по текстил, облекло и кожи. Значимостта на този традиционен научен форум за всички специалисти в областта на дизайна, текстила и облеклото у нас се дължи на подкрепата на спонсорите на конференцията „Е. Миролио“ ЕАД – Сливен, „Пиринтекс“ ЕООД – Гоце Делчев, „Лемприер Уул“ ЕООД – Сливен, както и на домакините на събитието.

Работата на конференцията започна с кръгла маса на тема „Кадрово осигуряване на текстилната професия“ с модератор доц. Ивелин Рахнев, председател на НТС по ТОК. Основни тематични изказвания бяха направени от г-н Ивайло Стефанов – главен експерт в дирекция „Икономическа политика към Министерството на икономиката и индустрията, и инж. Фани Тодорова – държавен експерт в дирекция „Професионално образование и обучение“ към Министерството на образованието и науката.

В научните сесии бяха представени доклади, свързани с новите влакнести суровини и съвременни химични технологии в текстила; антимикробни текстили и други иновационни технологии в текстилното и шевно производство; съвременното текстилно изкуство, модата, композицията; управлението, маркетинга и устойчивото развитие в съвременното шевно и

текстилно производство, както и актуални методи и форми на обучение в областта на текстила и облеклото.

Образователната част на конференцията започна с модно ревю на колекции, организирано от специалност „Дизайн и технологии за облекло и текстил“ в Техническият факултет на ЮЗУ „Неофит Рилски“. В станалото традиционно за конференцията ревю, и като заключителна част от 16-ия Национален младежки конкурс „Най-добра дипломна работа и курсов проект в областта на текстила и облеклото 2025“ с колекции се представиха възпитаниците от катедрите „Изобразително изкуство“ и „Машинно инженерство“ на ЮЗУ „Неофит Рилски“, департамент „Изкуство и дизайн“ на НБУ – София, ПГО „Княгиня Мария Луиза“ – София и Иновативно средно училище „Методи Драгинов“ – с. Драгиново.

На конференцията бяха представени 50 научни доклади, чиито разширени резюмета са публикувани в брой №10/2025 година на списание Текстил и облекло. Пълният текст на статиите е включен издателската програма на списанието през 2025 и 2026 година.

Научните доклади бяха разработени в университетските звена на ХТМУ – София, НБУ – София, ЮЗУ – Благоевград, ЛБАП на ИП при БАН – София и ИО „проф. Цветан Лазаров“ – София.

В рамките на научните сесии на конференцията бяха изнесени доклади от семинар на тема „Общи понятия, операции и процеси в текстилната техника“ по проект 2025-1-BG01-KA210-ADU-000363229 на програмата Еразъм+ „Учебна работилница за първични текстилни техники“ на НТС по ТОК, като координатор, и ЦРЧР – София като национална агенция.

Конференцията включи социална програма с официална вечеря и множество дискусии в кафе-паузите и есенните разходки по алеите на парк Бачиново край Благоевград.

Благоевград, 18.10.2025
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