



**UNION OF ENGINEERS AND TEXTILE TECHNICIANS OF
SERBIA**

AND

**UNION OF ENGINEERS AND TECHNICIANS OF SERBIA
FACULTY OF TECHNOLOGY AND METALLURGY IN BELGRADE
FACULTY OF TECHNOLOGY IN LESKOVAC
FACULTY OF TECHNOLOGY, SHTIP, NORTH OF MACEDONIA
SOCIETY FOR ROBOTICS OF BOSNIA I HERZEGOVINA**

**INTERNATIONAL SCIENTIFIC CONFERENCE
CONTEMPORARY TRENDS AND INNOVATIONS IN
THE TEXTILE INDUSTRY**

CT&ITI 2019

FINAL PROGRAM

Belgrade, 16-17th May, 2019

Union of Engineers and Technicians of Serbia,

Dom inženjera “Nikola Tesla”, Kneza Miloša 9/III, Beogra



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Doc. dr Sanja RISTESKI (North of Macedonia)
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**UNION OF ENGINEERS AND TEXTILE
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FINAL PROGRAM

THURSDAY, 16.05.2018.

17⁰⁰ - 20⁰⁰ Registration of participants

FRIDAY, 17.05.2018.

9⁰⁰ - 10⁰⁰ Reception of guests and registration of participants

10⁰⁰ – 10¹⁵ Opening ceremony

10¹⁵- 12⁰⁰ Plenary lectures

12⁰⁰ - 13⁰⁰ Cocktail

13⁰⁰ - 15⁰⁰ Session I

15⁰⁰ - 15³⁰ Coffee break

15³⁰ - 17⁰⁰ Session II

17⁰⁰ - 17³⁰ Coffee break

17³⁰ - 19³⁰ Session III

20⁰⁰ Closing ceremony



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LIST OF PRESENTATIONS

PLENARY LECTURES 10¹⁵-12⁰⁰ h

Chair Person: Prof. dr Mirjana Kostić, Prof. dr Nuno Belino, Dr Gordana Čolović, Prof. dr Tuba Alpyildiz

1. INDUSTRY 4.0 AND ITS IMPLEMENTATION IN THE TEXTILE AND CLOTHING INDUSTRY

Isak Karabegović

University of Bihać, Technical faculty, Bihać, Bosnia and Herzegovina

2. TEXTILE FIBERS AND MATERIALS FOR DESIGN AND CONSTRUCTION OF CONTEMPORARY MODULAR VEST FOR SPECIAL (MILITARY) PURPOSES

Sanja Risteski, Vineta Srebrenkoska

¹Faculty of Technology, University Goce Delcev Stip, Republic of North Macedonia

3. DIFFERENT APPROACHES FOR IMPROVING CLOTHING COMFORT

Snežana B. Stanković¹, Matejka Bizjak², Dušan M. Popović³, Goran B. Poparić³

¹Faculty of Technology and Metallurgy, Belgrade, Serbia

²Faculty of Natural Sciences and Engineering, Ljubljana, Slovenia

³Faculty of Physics, Belgrade, Serbia

4. OVERVIEW OF 3D CAD SYSTEMS FOR THE CLOTHING INDUSTRY: APPROACHES, DEVELOPMENTS AND CHALLENGES

Andreja Rudolf, Zoran Stjepanović

University of Maribor, Faculty of Mechanical Engineering, Institute of Engineering Materials and Design, Maribor, Slovenia

5. CORPORATE SOCIAL RESPONSIBILITY IN TEXTILE INDUSTRY: A COMBINATION OF VARIOUS RESEARCH APPROACHES

Milovan Vuković, Nada Štrbac

University of Belgrade, Technical Faculty in Bor, Bor, Serbia

Session I 13⁰⁰-15⁰⁰ h

Chair Person: Prof. dr Vineta Srebrenkoska, Prof. dr Koviljka Asanović,



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Dr Danijela Paunović, Prof. dr Nemanja Kašiković

- 1. CONTROLLING THE DEPOSITION OF NANOFIBERS THROUGH AN INNOVATIVE ELECTROSPINNING DEVICE**
N.J.R. Belino¹, T.R.A. Barata¹, R. Paul²
¹*University of Beira Interior, Faculty of Engineering, Department of Textile Science and Technologies, Covilhã, Portugal*
²*Indo-German Science and Technology Centre, New Delhi, India*
- 2. DIELECTRIC LOSS TANGENT OF ALKALI TREATED JUTE WOVEN FABRICS: EFFECT OF HEMICELULOSES CONTENT**
Aleksandra Ivanovska¹, Dragana Cerovic², Nenad Tadic², Koviljka Asanovic¹, Mirjana Kostic¹
¹*Faculty of Technology and Metallurgy, University of Belgrade, Belgrade, Serbia*
²*Faculty of Physics, University of Belgrade Belgrade, Serbia*
- 3. LASER ASSISTED AUTOMATED TAPE LAYING PROCESS FOR PRODUCTION OF COMPOSITE LAMINATES**
Sara Srebrenkoska¹, Vladimir Dukovski², Svetlana Risteska³
¹*Faculty of Mechanical Engineering, University Goce Delcev Stip, Republic of North Macedonia*
²*Faculty of Mechanical Engineering, Ss. Cyril and Methodius University, Republic of North Macedonia*
³*Institute for Advanced Composites and Robotics, Prilep, Republic of North Macedonia*
- 4. DEVELOPMENT OF FUNCTIONAL DESIGN APPROACHES FOR TEXTILE COMPOSITE WITH IONIZING SHIELDING PROPERTIES**
Meltem Baş¹, Tuba Alpyildiz²
¹*Dokuz Eylül University Graduate School of Natural and Applied Sciences, Buca Izmir, Turkey*
²*Dokuz Eylül University Textile Engineering Department, Buca Izmir, Turkey*
- 5. EXAMINATION OF THE RESISTANCE TO RUBBING OF TEXTILE PRINTS OBTAINED BY SUBLIMATION PRINTING**
Nemanja Kašiković, Gojko Vladić, Dragoljub Novaković, Saša Petrović, Ana Lilić
Faculty of Technical Sciences, Department of Graphic Engineering and Design, Novi Sad, Serbia
- 6. INVESTIGATION ON WATERPROOFNESS OF SEAMS**
Cansu Meşegül¹, Gülseren Karabay²
¹*Dokuz Eylül University Graduate School of Natural and Applied Sciences, Buca Izmir,*
²*Dokuz Eylül University Textile Engineering Department, Buca Izmir, Turkey*



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7. **INFLUENCE OF THERMOFIXING AND IRONING PARAMETERS ON CHARACTERISTICS OF THE COMPOUND BASIC MATERIAL – ADHESIVE INTERLINING**
Nenad Ćirković, Tatjana Šarac, Dušan Trajković, Nataša Radmanovac, Jovan Stepanović
Faculty of Technology, University of Niš, Leskovac, Serbia
8. **MICRO AND MOLECULAR ENCAPSULATION FOR FUNCTIONAL TEXTILE MATERIALS**
Gülşah Ekin Kartal, Gizem Ceylan Öztürk Türkoğlu, Gökhan Erkan, Merih Saruşık
Dokuz Eylül University, Textile Engineering Department, Buca, Izmir, Turkey
9. **DEVELOPMENT OF FUNCTIONALIZED PLA FILAMENTS**
Pinheiro, C., Belino, NJR, Paul, R
¹University of Beira Interior, Faculty of Engineering, Department of Textile Science and Technologies, Covilhã, Portugal
²Indo-German Science and Technology Centre, New Delhi, India
10. **PACKAGING DESIGN FOR TEXTILE PRODUCTS**
Gojko Vladić, Nemanja Kašiković, Gordana Delić, Sandra Dedijer, Živko Pavlović
University of Novi Sad, Faculty of Technical Sciences, Department of Graphic Engineering and Design, Serbia
11. **VISUAL MERCHANDISING – CREATING A TOTAL EXPERIENCE FOR A RETAIL STORE**
Jelena Nikolić
The College of Textile Design, Technology and Management, Belgrade, Serbia

Session II 15³⁰-17⁰⁰ h

**Chair Person: Prof. dr Andreja Rudolf, Prof. dr Svjetlana Janjić,
Prof. dr Milovan Vuković, Dr Ana Aksentijević Jelić**

1. **INVESTIGATION ON THE BENDING PERFORMANCES OF KNITTED FABRIC REINFORCED COMPOSITES**
İlkkar Karaoğlu¹, Tuba Alpvildiz²
¹Dokuz Eylül University Graduate School of Natural and Applied Sciences, Buca Izmir, Turkey
²Dokuz Eylül University Textile Engineering Department, Buca Izmir, Turkey
2. **DESIGN AND TECHNOLOGY IN THE FASHION PRODUCT FUNCTION**
Paunović Mina, Nikola Maksimović, Stojanović Danica
¹The College of Textile Design, Technology and Management, Belgrade, Serbia



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²Student master program Graphics and books, Faculty of Applied Arts, Belgrade, Serbia

3. **ERASMUS+ PROJECT TEXMODA - AN EXAMPLE OF TEACHING AND LEARNING THROUGH A MOOC**
N.J.R. Belino¹, Pinheiro, C².

¹University of Beira Interior, Faculty of Engineering, Department of Textile Science and Technologies, Covilhã, Portugal

4. **CONDUCTIVE INKS FOR TEXTILES SURFACES**
Maksimović Nikola, Gordana Čolović, Danijela Paunović

The College of Textile Design, Technology and Management, Belgrade, Serbia

5. **CONSIDERATION OF PROCESS ORIENTATION ELEMENTS ADOPTION IN THE CLOTHING AND FOOTWEAR INDUSTRY ORGANIZATIONS**

Andrea Dobrosavljević¹, Snežana Urošević¹, Gordana Kokeza²

¹University of Belgrade, Technical Faculty in Bor, Bor, Serbia

²University of Belgrade, Faculty of Technology and Metallurgy, Belgrade, Serbia

*PhD student

6. **MANAGING INNOVATIVE CHANGES IN SMALL AND MEDIUM ENTERPRISES OF TEXTILE INDUSTRY**
Zdravko Bijelić¹, Jelena Petrović², Biljana Milanović³

¹Independent University, Banja Luka, Bosnia and Herzegovina

²Academy of Business Economics, Čačak, Serbia

³Centar for IROE Logos in the establishment, Novi Sad, Serbia

7. **ECO-LABELING STANDARDS IN TEXTILE INDUSTRY**
Marina Jovanović

"PPT-TMO" AD Trstenik, Trstenik, Serbia

8. **ANTICIPATION OF PERSPECTIVE OF SMEs OF CLOTHING INDUSTRY IN DEVELOPING COUNTRIES**

Dragan Dimitrijević¹, Snežana Urošević², Živoslav Adamović³, Bratislav Prokopović⁴

¹Faculty of Applied Sciences in Nis, University "Union Nikola Tesla" Belgrade, Serbia

²Technical Faculty in Bor, University of Belgrade, Serbia

³Faculty of Mechanical Engineering, University of Belgrade, Serbia

⁴Niš Business School, Nis, Serbia

9. **ERGONOMIC STRATEGY IN THE GARMENT INDUSTRY**
Gordana Čolović^{1,3}, Vera Kondić², Danijela Paunović³

¹The College of Textile Design, Technology and Management, Belgrade, Serbia

²SE-ERGO, Belgrade, Serbia

³UGS Nezavisnost, Serbia



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10. AUTOMATED PROCESSING OF DIGITALLY PRINTED GARMENTS

Ineta Nemeša¹, Volkan Kaplan²

¹*Department of Textile Sciences and Clothing Design, Technical faculty "Mihajlo Pupin", University of Novi Sad, Serbia*

²*Department of Textile Engineering, Faculty of Engineering, Pamukkal University, Denizli, Turkey*

11. THE IMPACT OF FLEXIBLE TEAM STRUCTURES ON THE EFFECTIVENESS OF INDIVIDUAL POTENTIALS OF DESIGNERS

Ana Aksentijević-Jelić

The College of Textile Design, Technology and Management, Belgrade, Serbia

12. QUALITY SYSTEM IN THE TEXTILE INDUSTRY

Goran Manojlović¹, Snežana Savićević², Dragan Kreculj³

¹*OŠ, „Ljubica Radosavljević Nada“, Zaječar, Serbia*

²*OŠ „3. oktobar“, Bor, Serbia*

³*OŠ „Jovan S. Popovic“, Belgrade*

13. APPLICATION OF KANBAN SYSTEM IN THE GARMENT INDUSTRY

Olga Stojanović, Mina Paunović

The College of Textile Design, Technology and Management, Belgrade, Serbia

14. FOLK COSTUME IN SOUTH SERBIA AS A TOURIST TREND

Zoran Ilić

Leskovac

15. INNOVATION CULTURE OF ORGANIZATION

Danijela Paunović, Gordana Čolović, Maksimović Nikola, Mina Paunović

The College of Textile Design, Technology and Management, Belgrade, Serbia

Session III 17³⁰-18³⁰ h

**Chair Person: Prof. dr Dragana Grujić, Prof. dr Dušan Trajković,
Prof. dr Snežana B. Stanković, Doc. dr Ineta Nemeš**

1. IDENTIFICATION AND SELECTION OF CRITERIA FOR ECO- LABELING OF FOOTWEAR

Svetlana Janjić¹, Verica Stojanović-Trivić², Miloš Sorak¹, Dragana Grujić¹

¹*University in Banja Luka, Faculty of Technology, Banja Luka, Bosnia and Herzegovina*

²*Ministry of Economy and Entrepreneurship of Republika Srpska, Banja Luka, Bosnia and Herzegovina*

2. LASER CLEANING OF CLOTHES OF HERITOLOGICAL IMPORTANCE MADE OF TEXTILES



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Sanja Petronić¹, Zoran Stević^{2,3}

¹*Institute of Nuclear Science "Vinca", Belgrade, University of Belgrade, Serbia*

²*University of Belgrade, Technical Faculty in Bor, Bor, Serbia*

³*University of Belgrade Faculty of Electrical Engineering in Belgrade, CIK, Belgrade, Serbia*

3. FASHION AS A SOCIAL PHENOMENON – SOCIO-PSYCHOLOGICAL MECHANISMS OF IMPACT

Marija Kertakova¹, Sanja Risteski², Vangja Dimitrijeva Kuzmanovska², Jordan Efremov²

¹*Technological and Technical Faculty, University "Goce Delcev" Shtip, Republic of North Macedonia*

²*Art Academy, University "Goce Delcev" Shtip, Republic of North Macedonia*

4. TYPOLOGY OF PERSONALITIES IN FASHION

Jordan Efremov¹, Marija Kertakova², Sonja Jordeva², Vangja Dimitrijeva Kuzmanovska¹

¹*Art Academy, University „Goce Delcev“ Stip, Republic of North Macedonia*

²*Technological and Technical Faculty, University „Goce Delcev“ Stip, Republic of North Macedonia*

5. HAND LAY-UP VS MACHINE IMPREGNATION OF THE TEXTILE STRUCTURES

Tanja Dimova¹, Silvana Zhezhova¹, Vineta Srebrenkoska¹, Sanja Risteski¹, Svetlana Risteska²

¹*Faculty of Technology, "Goce Delcev" University - Shtip, North Macedonia*

²*Institute of Advanced Composites and Robotics - Prilep, North Macedonia*

6. EFFECT OF WEAVE OF FABRIC AND MOLDING PRESSURE ON THE MECHANICAL PROPERTIES OF COMPOSITE LAMINATES

Ivan Zlatkov¹, Silvana Zhezhova¹, Sanja Risteski¹, Vineta Srebrenkoska¹, Svetlana Risteska²

¹*Faculty of Technology, "Goce Delcev" University - Shtip, North Macedonia*

²*Institute of Advanced Composites and Robotics - Prilep, North Macedonia*

7. MODERN TRENDS IN TEXTILE AND FOOTWEAR INDUSTRY IN RUSSIA

Galina V. Astratova, Galina G. Cherencova

The Ural State Economic University, Yekaterinburg, Russia

8. EMBROIDERY PROCESSING OF ROMANIAN FOLK COSTUMES WITH THE HELP OF MODERN TECHNOLOGY

Liliana Indrie¹, Elena Florea-Burduja², Sabina Gherghel¹, Marcela Irovan²

¹*University of Oradea, Faculty of Energy Engineering, Department of Textiles,*

Leather and Industrial Management, Romania



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²Technical University of Moldova, Faculty of Textiles and Poligraphy, Chişinău,
Republic of Moldova

9. ONLINE SALES OF CLOTHING IN SLOVENIA

Bruno Završnik

University of Maribor, Faculty of Economics and Business, Maribor, Slovenia

10. DEVELOPMENT OF BIOCIDAL TEXTILE MATERIALS ON THE USE OF GREEN TECHNOLOGIES

Viktoriiia Vlasenko, Petro Smertenko, Valentina Kucherenko, Sergij
Bereznenko

Kyiv National University of Technologies and Design, Kyiv, Ukraine

11. FUNCTIONAL INTERIOR TEXTILES

Damjana Celcar¹, Tanja Pilar²

¹Faculty of Design, associated member of University of Primorska, Trzin, Slovenia

²Maori d.o.o., Trzin, Slovenia

12. INVESTIGATION OF THE WATER RESISTANCE OF SEWING PRODUCTS USING BUNDESMANN'S METHOD

Daniel Angelov

Online magazine for Textiles, Clothing, Leather and Technology, Lovech, Bulgaria

13. BUYING CLOTHES FROM SECOND HAND STORES

Bruno Završnik

University of Maribor, Faculty of Economics and Business, Maribor, Slovenia

14. THE EMPLOYEES SATISFACTION AS A FACTOR OF THE ORGANIZATIONAL PROGRESS

Violeta Stefanović¹, Snežana Urošević², Ivana Mladenović-Ranisavljević³

¹City Administration of Leskovac, Leskovac, Serbia

²University of Belgrade, Technical faculty Bor, Bor, Serbia

³University of Niš, Faculty of Technology Leskovac, Leskovac, Serbia

15. THE COMPETITIVENES OF THE TEXTILE INDUSTRY DETERMINES THE ADVANTAGES IN THE FACTORS OF PRODUCTION AND MARKET SIZE

Vasyl H. Gerasymchuk¹, Svitlana V. Andros²

¹National Technical University of Ukraine „Igor Sikorsky Kyiv Polytechnic Institute“,
NTUU “Kyiv, Ukraine

²National Scientific Center „Institute of Agrarian Economics“ of the National
Academy of Agrarian Sciences of Ukraine, Ukraine

16. MANUFACTURING EXECUTION SYSTEM AND SMART FINANCIAL REPORTING IN THE TEXTILE INDUSTRY

Kosana Vićentijević, Ivan Pantelić

¹Valjevo Business School of Applied Studies, Valjevo, Republic of Serbia



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17. BANK LOAN FOR TEXTILE INDUSTRY ENTERPRISES

Svitlana V. Andros¹, Vasyl H. Gerasymchuk²

¹*National Scientific Center „Institute of Agrarian Economics“ of the National Academy of Agrarian Sciences of Ukraine, Kyiv, Ukraine*

²*National Technical University of Ukraine „Igor Sikorsky Kyiv Polytechnic Institute“, NTUU “KPI”, Kyiv, Ukraine*

18. PROBLEMATICS OF THE RISK AT THE LEVEL OF TEXTILE PROFESSIONAL COMPANIES

Sabina Gherghel, Liliana Indrie

University of Oradea, Faculty of Energy Engineering and Industrial Management, Department of Textiles, Leather and Industrial Management, Oradea, Romania

19. DESIGN AND MODELING OF WOMEN CORSETS, FITTING PROBLEMS AND SOLUTIONS

Maja Jankoska

University "Ss. Cyril and Methodius", Faculty of Technology and Metallurgy, Department of Textile, Skopje, North Macedonia

20. SUPPLIER SELECTION IN TEXTILE COMPANY USING MCDM MODEL

Željko Stević¹, Dragan Pamučar²

¹*University of East Sarajevo, Faculty of Transport and Traffic Engineering Dobož, Dobož, Bosnia and Herzegovina*

²*Department of logistics, University of Defence in Belgrade, Belgrade, Serbia*

21. THE INFLUENCE OF FABRIC BENDING RIGIDITY ON GARMENT APPEARANCE AND HAND

Maja Jankoska, Goran Demboski

University "Ss. Cyril and Methodius", Faculty of Technology and Metallurgy, Department of Textile, Skopje, North Macedonia

22. THE MODERN APPROACH TO EMR SHIELDING

Svitlana Arabuli, Viktoriia Vlasenko, Arsenii Arabuli

Kyiv National University of Technologies and Design, Kyiv, Ukraine

23. THE INVESTIGATION OF THE LOOP LENGTH OF ELASTIC WARP KNITTED FABRIC

Olena Kyzymchuk, Svitlana Obukhevyh, Liudmyla Melnyk

Kyiv National University of Technologies and Design KNUTD, Kyiv, Ukraine



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