

12.10.2016	
10:00	Registration of participants – Organization Office of Trade Fair
11:00-11:30	Opening ceremony of the trade fair and conference – CONFERENCE ROOM
Plenary session	
11:30-11:45	TEXTILES FOR SPECIAL APPLICATION - FASHION, REAL NEED, SPECIALIZATION? Marcin H. Struszczyk <i>ITB „MORATEX”</i>
11:45-12:15	TEXTILE COMPOSITES FROM THE EGYPTIANS AND THE ISRAELITES, THROUGH THE XX CENTURY, FORMULA ONE AND DREAMLINER Janusz German <i>Cracow University of Technology, Faculty of Civil Engineering, Chair of the Strength of Materials</i>
12:15-12:30	CURRENTLY SITUATION IN TEXTILE INDUSTRY Elwira Zaręba <i>Polish Textile Association</i>
Coffee break	
PROETEX I	
12:40-12:55	ASSESSMENT OF ERGONOMIC PROPERTIES OF PROTECTIVE CLOTHING ON THE BASIS OF LABORATORY TESTS Grażyna Bartkowiak, Krzysztof Łęzak, Agnieszka Greszta <i>Central Institute for Labour Protection – National Research Institute, Department of Personal Protective Equipment</i>
12:55-13:10	THE NEW REGULATION ON PERSONAL PROTECTIVE EQUIPMENT TO BE PLACED ON THE UNION MARKET Ewelina Głabała, Agnieszka Stefko <i>Central Institute of Labour Protection – National Research Institute, Centre for Certification of Personal Protective and Working Equipment</i>
13:10-13:25	NUMERICAL AND EXPERIMENTAL ANALYSIS OF RESISTANCE OF SOFT BALLISTIC PACKAGES CONSISTING THE BIAXIAL AND TRIAXIAL FABRICS Justyna Dominiak, Zbigniew Stempień <i>Lodz University of Technology, Faculty of Material Technology and Textile Design, Institute of Architecture of Textiles</i>
OPEN SESSION	
13:25-15:30	<i>Polish - Ukrainian Chamber of Commerce</i>

TECHTEX I

15:30-15:45	MICROMECHANICAL DESCRIPTION OF THE STRENGTH OF COMPOSITE LAMINATES, Janusz German <i>Cracow University of Technology, Faculty of Civil Engineering, Chair of the Strength of Materials</i>
15:45-16:00	SELECTION OF PROCESS CONDITIONS FOR EXTRACTION OF BAST FIBRES AS RESPONSE TO CHALLENGES IN COMPOSITE REINFORCEMENT Wanda Konczewicz, Małgorzata Zimniewska <i>Institute of Natural Fibres & Medicinal Plants, Innovative Textile Technologies Department</i>
16:00-16:15	HYDRODYNAMIC DEGUMMING OF DECORTICATED FLAX FIBRE Małgorzata Zimniewska, Wanda Konczewicz, Anna Kicińska-Jakubowska <i>Institute of Natural Fibres and Medicinal Plants, Department of Innovative Textile Technologies</i>
Coffee break	
BUDTEX	
16:30-16:45	SUN SHIELD SYSTEMS – USAGE AND SPECIAL REQUIREMENTS FOR THE BLACKOUT CURTAINS Joanna Szkudlarek <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Institute of Architecture of Textiles</i>
16:45-17:00	MULTILAYER, RELIEF KNITTED FABRICS AS WALLPAPERS WITH A FUNCTION OF MOISTURE CONTROL Zbigniew Mikołajczyk, Aleksandra Prażyńska <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Department of Knitting Technology</i>
17:00-17:15	STUDY OF CONCRETE REINFORCEMENT BY WOVEN REINFORCEMENTS Mohamed Dalal, Ouissal Goumairi, Anas El Maliki <i>Laboratoire de Recherche sur les Matériaux Textiles Casablanca, Maroc, Laboratoire de Technologies de Construction et des Systèmes Industriels. Equipe de la Mécanique des Structures et des Matériaux, ENSEM, Casablanca, Université Hassan</i>
17:15-17:30	NUMERICAL MODELING DEDICATED TO CONCRETE STRUCTURES CONFINED BY WOVEN FABRIC REINFORCED Mohamed Dalal, Ouissal Goumairi, Anas El Maliki <i>Recherche sur les Matériaux Textiles, ESITH, Casablanca, Maroc</i>

13.10.2016

PROETEX II

10:15-10:30	APPLICATION OF LABORATORY PRACTICAL PERFORMANCE TEST TO ASSESS INDIVIDUALLY DESIGNED CONCEALABLE BULLET-PROOF VEST Krzysztof Łęzak, Grażyna Bartkowiak, Katarzyna Majchrzycka, Agnieszka Brochocka <i>Central Institute for Labour Protection – National Research Institute, Department of Personal Protective Equipment</i>
10:30-10:45	PROTECTIVE CLOTHING MADE WITH THE USE OF ALUMINIZED BASALT FABRICS Iwona Frydrych, Zbigniew Stempień, Agnieszka Cichocka, Justyna Dominiak, Paulina Gilewicz, Krzysztof Gniotek, Jacek Leśnikowski <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Institute of Architecture of Textiles, Central Institute For Labour Protection-National Research Institute</i>
10:45-11:00	INNOVATIONS IN THE „SECRET” PROJECT Grażyna Grabowska, Joanna Błaszczuk, Elżbieta Maklewska, Agata Pawłowska <i>ITB „MORATEX”</i>
Coffee break	
MEDTEX	
11:15-11.30	FUNCTIONAL NATURAL FIBER CLOTHING FOR PERSONS WITH DERMATOLOGICAL DISEASES Małgorzata Zimmiewska, Izabella Krucińska, Iwona Frydrych, Przemysław Mikołajczak, Katarzyna Schmidt-Przewoźna, Mariola Pawlaczyk, Agnieszka Komisarczyk, Agnieszka Cichocka, Monika Urbaniak, Lucyna Herczyńska, Stanisława Kowalska, Barbara Romanowska, Małgorzata Muzyczek <i>Institute of Natural Fibres and Medicinal Plants, Lodz University of Technology, Faculty of Material Technologies and Textile Design, Poznan University of Medical Sciences, Department of Prevention of Skin Diseases, Marko-Kolor</i>
11:30-11.45	AN IDENTIFICATION OF SELECTED CONSTRUCTION CHARACTERISTICS AND PROPERTIES OF KNITTED ORTHOSES Magdalena Kłonowska, Aleksandra Prażyńska <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Department of Knitting Technology</i>
11:45-12.00	ANATOMICAL KNITTED POLYPROPYLENE ORBITAL WALL PROSTHESES CODUBIX ORBITAL WALL 3D AND 3D CT Witold Sujka, Krzysztof Karbowski, Tomasz Gąsiorowski, Joanna Matras-Michalska, <i>TRICOMED SA, Cracow University of Technology, Department of Mechanical Engineering, Institute of Production Engineering</i>
12:00-12.15	ULTRALIGHT PRODUCTS NETLIKE FOR SURGICAL TREATMENT ABDOMINAL HERNIAS Małgorzata Chmielewska, Witold Sujka, Joanna Matras-Michalska, Zbigniew Mikołajczyk, Zbigniew Draczyński, <i>TRICOMED SA, Lodz University of Technology, Faculty of Material Technologies and Textile Design, Department of Knitting Technology Department of Material and Commodity Sciences and Textile Metrology</i>

OPEN SESSION

12:15-13:30	Society of the Polish Chemists & Colourists
13:30-14.15	INTERNATIONALISATION & INNOVATION COOPERATION BETWEEN ENTERPRISES AND HEIS – Małgorzata Sikorska <i>Enterprise Europe Network</i>

TECHTEX II

14:15-14:30	CHANGES IN SOME PROPERTIES OF FLAME RESISTANT TEXTILES DURING THEIR USE Waldemar Machnowski, Henryk Wrzosek <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Department of Material and Commodity Sciences and Textile Metrology</i>
14:30-14:45	SPECIFIC PROPERTIES OF 3D KNITTED SPACER FABRICS IN THE CONTEXT OF THEIR USE IN AUTOMOBILE SEAT COVERS Katarzyna Piekłak, Łukasz Olejniczak <i>Lodz University of Technology, Faculty of Material Technologies and Textile Design, Department of Knitting Technology</i>
14:45–15.00	CONSTRUCTION OF THE COMPOSITE LADDER WITH THE 3D SHAPED FABRIC Marcin Barburski, Jan Bots, Aida Roselló, Matthieu Dubin <i>Lodz University of Technology, Institute of Architecture of Textile, Lodz University of Technology, The International Faculty of Engineering</i>

AGROTEX

15:00-15:15	APPLICATION OF TEXTILE WASTES FOR PRODUCTION OF GEOTEXTILES DESIGNED FOR EROSION PROTECTION OF SLOPES AND EMBANKMENTS Jan Broda, Andrzej Gawłowski, Stanisława Przybyło, Joanna Grzybowska-Pietras, Ryszard Laszczak, Monika Rom <i>University of Bielsko-Biala, Faculty of Materials, Civil and Environment Engineering, Institute of Textile Engineering and Polymer Materials</i>
15:15-15:30	ELABORATION OF TECHNICAL TEXTILE FOR RECUPERATION OF SOLAR ENERGY BY USING ORGANIC PHOTOVOLTAIC CELLS Hajar Jaouani, Denoun Saifaoui, Youssef Jouane, <i>Habiba Ennamiri Higher School of Textile and Clothing Industries (ESITH), Laboratory REMTEX, Casablanca, Morocco, University Hassan, Faculty of Science Ain Chock, Department of Physics Theory, Casablanca, Morocco, Kochi University of Technology</i>