

11th Joint International Conference CLOTECH'2015

on

INNOVATIVE MATERIALS & TECHNOLOGIES IN MADE-UP TEXTILE ARTICLES, PROTECTIVE CLOTHING AND FOORWEAR

June 17th-19th, 2015 Lodz, Poland

organized by

- Lodz University of Technology, Institute of Textile Architecture, Department of Clothing Technology and Textronics,
- Kazimierz Pulaski University of Technology and Humanities in Radom, Department of Design, Footwear and Clothing Technology
- Central Institute for Labour Protection National Research Institute.

11th International Scientific-Technical Conference CLOTECH'2015 was held on June, 17-19 at the Technical University of Lodz. CLOTECH International Conference has been held regularly every two (three) years and is oriented towards the dissemination of knowledge and achievements of national and foreign research centers in such areas like: innovation and development directions of protective clothing, gloves and footwear, resulting from the development of new technologies, new textile and apparel production technology, computer techniques in design and presentation of apparel, certification of products as tools to support the competitiveness of the products. The aim of the conference was broad dissemination of knowledge about the latest materials and technological solutions in the production of clothing, gloves and footwear. The conference was attended by more than 80 guests from different countries like; USA, China, India, Germany, Finland, Czech Republic, Slovakia, Belgium, Switzerland, Turkey, Spain, Portugal, Ukraine, Russia, Portugal, Lithuania and Poland.

The CLOTECH'2015 conference was focused on the following topics:

- advanced materials and technologies in the production of clothing and footwear,
- directions for innovation and development of clothing and footwear.
- new trends in the fashion, design and construction of clothing,
- comfort and well-being,
- protective clothing,
- therapeutic clothing,
- sportswear,
- intelligent textiles and clothing (textronics, PCM, sensors, actuators, etc.),
- mass customization and rapid prototyping,
- clothing testing and modelling,
- thermal manikins,
- textile finishing.
- computer techniques in designing and making up clothing,
- marketing and competitiveness of textiles in the European market,
- standardization and certification of textiles and clothing.



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