

49th IFKT International Congress

“Stepping into the future...”

International Congress
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IFKT
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2nd – 4th October 2018, Łódź, Poland



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49th IFKT CONGRESS PROGRAM

02.10.2018

- 17.30 - 18.30 Central Board Meeting of IFKT - Dunish Room (Sala Duńska)
- 18.00 - 19.00 Registration - French Room (Sala Francuska)
- 18.30 - 19.30 **Welcome Meeting**

03.10.2018

- 08.30 - 09.00 Registration French Room (Sala Francuska)
- 09.00 - 09.30 **Opening Ceremony**
- 09.30 - 09.50 History of Polish IFKT Section, Elżbieta Mielicka, Jolanta Janicka
- 09.50 - 10.10 Polish clothing and textile sector - national and European dimension, Aleksandra Krysiak
- 10.10 - 10.30 Investigation of thermal comfort properties of double-face knitted fabrics, Arzu Marmarali, Nida Oğlakcioğlu, Gözde Ertekin
- 10.30 - 10.50 The silver apples project from concept to collection, Alison Gault
- 10.50 - 11.10 New weft insertion technology for warp knitting, Marcus O. Weber, Thomas Mutschler
- 11.10 - 11.40 **Coffee break**
- 11.40 - 12.00 The physiological comfort properties of seamless wear containing wool fibres, Anna Pinar, Elżbieta Mielicka
- 12.00 - 12.20 The evaluation of microclimate comfort properties of wool fibre-content seamless garments, Anna Pinar, Izabela Jasińska, Elżbieta Mielicka
- 12.20 - 12.50 Sustainable knitted interior applications made from various woolen materials, Frank Heimlich, Katerina Amprazi, Sarah Grobe, Nora Lindow, Linda Bulic, Irene Parisi, Ellen Bendt
- 12.50 - 13.10 Tensile properties and compressibility of fine women's hosiery, Milos Lozo, Zeljka Pavlovic, Zlatko Vrljicak
- 13.10 - 13.30 **POSTER SESSION**
- 13.30 - 14.40 **Lunch**
- 14.40 - 15.00 Characteristic of the PDLA knitted materials for medical and hygienic application, Anna Pinar, Elżbieta Mielicka, Agnieszka Walak
- 15.00 - 15.20 Positive effects of knitting on the psychology of people, Züleyha Değirmenci
- 15.20 - 15.40 Modelling issues of warp and weft knitted structures with plaited loops, Yordan Kyosev
- 15.40 - 16.00 Efficiency evaluation of bioactive textiles protecting against tick-borne diseases, Jadwiga Sójka-Ledakowicz, Joanna Lewartowska, Marta Łatwińska, Michał Patrzałek, Mieczysław Sajewicz
- 16.00 - 16.20 **Coffee break**
- 16.20 - 17.50 IFKT General Assembly
- 19.00 - 22.00 Conference dinner (transfer at 18:30 from the lobby of Ambassador Premium Hotel)

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04.10.2018

- 09.00 - 09.30 Registration French Room (Sala Francuska)
- 09.30 - 09.50 Design of knitted bags for household bakery packaging and storage, Alenka Pavko-Čuden, Darja Rant
- 09.50 - 10.10 Assessment of liquid moisture transport ability of fabrics, Małgorzata Matusiak
- 10.10 - 10.30 Algorithms supporting modeling and design of compression products, Krzysztof Kowalski, Magdalena Kłonowska, Anita Iłska, Witold Sujka
- 10.30 - 10.50 Non-contact method for fabric basis weight measurement, Sergiy Barylko, Valeriy Zdorenko, Olena Kyzymchuk, Sergiy Lisovets, Liudmyla Melnyk, Olena Barylko
- 10.50 - 11.10 Tensile properties of rib knitwear influenced by yarn produced by different spinning technologies, Zeljka Pavlovic, Milos Lozo, Zlatko Vrljicak
- 11.10 - 11.40 **Coffee break**
- 11.40 - 12.00 3Diatoms - development of a sustainable knitwear collection with natural structures generated by 3D printing, Inken Blanca Post, Mirja Kreuziger, Ellen Bendt
- 12.00 - 12.20 Thermal diffusivity property of some footwear material packages, Wioleta Serweta, Małgorzata Matusiak, Zbigniew Olejniczak
- 12.20 - 12.40 Textilemission – microplastics shedding from knitted polyester fabrics, Frank Heimlich, Stefan Brandt, Sabrina Kolbe, Malin Obermann, Maike Rabe, Ellen Bendt
- 12.40 - 13.00 The modification of textiles materials by permethrin - properties and assessment of insecticide content, Aleksandra Łaciak, Anna Pinar, Agnieszka Kołodziejczak
- 13.00 - 13.20 Innovative technological solutions for implementing textronics in work clothing, Krzysztof Kostanek, Anita Iłska, Agnieszka Walak
- 13.00 - 13.10 **Closing ceremony**
- 13.10 - 14.30 **Lunch**