



Sveučilište u Zagrebu / University of Zagreb
Tekstilno-tehnološki fakultet
Faculty of Textile Technology



Textile Science Research Centre (TSRC)

POPULARIZATION OF SCIENCE

Event: *TSRC 2021 OPEN DAY*

Topic: **PUSHING BOUNDARIES WITH NEW MATERIALS**

Location: **Technical Museum Nikola Tesla**

Date: 24th September 2021

Time: 9:00-12:45

Organisor: Textile Science Research Centre (TSRC) of University of Zagreb
Faculty of Textile Technology



PROGRAMME: PUSHING BOUNDARIES WITH NEW MATERIALS

8,30-9,00	Registration
Section 1	
9,00-9,15	Opening section
9,15-9,30	EU POLICIES FOR FUTURE OF CHEMISTRY AND TEXTILES D. DRMAČ, CEFIC, Brisel
9,30-9,45	FIBERS EXTRACTION FROM LIGNOCELLULOSIC BIOMASS Z. KOVAČEVIĆ, TTF
9,45-10,00	MULTIFUNCTIONAL FLAME RETARDANT FABRICS S. KOVAČEVIĆ
10,00-10,15	THERMAL PROPERTIES OF COMPOSITE CLOTHING S. FIRŠT ROGALE, TTF
10,15-10,30	SUSTAINABLE FASHION THROUGH FABRIC MANIPULATION F. KARIN, TTF
10,30-11.00	COFFEE BREAK
Section 2	
11,00-11,15	MATERIALS FOR ENHANCED COMFORT OF ATHLETES I. SALOPEK ČUBRIĆ, TTF
11,15-11,30	MATERIALS OF IMPROVED WEATHERING REQUIREMENTS T. DEKANIĆ, TTF
11,30-11,45	FUNCTIONALIZATION OF FABRICS FOR APPLICATION IN HOSPITAL ENVIRONMENT S. FLINČEC GRGAC, TTF
11,45-12,00	THE BIOENERGY POTENTIALS OF AGRICULTURAL LIGNOCELLULOSIC MATERIALS N. BILANDŽIJA, AFZ
12,00-12,15	STUDENT PROJECT: ONLY TTF
12,15-12,45	TSRC AWARD

We are looking forward to your on-site or on-line participation at TSRC 2021 Open Days and celebration of 13 years anniversary of TSRC!

TSRC Organisation Committee

