

Session II, Hall 2-2

ADVANCED TECHNOLOGIES AND MANUFACTURING

Chairperson – Assoc. prof. Samy Yousef Saed

Thursday, October 22, 12:00 – 13:30

<https://litedm.zoom.us/j/94475199897?pwd=OENLVEJ1bXpBQlh3bEJldXMxaS8rQT09>



**An Effectiveness Improvement of the Pultrusion Process for a
Production of Thin-walled Rectangular Profile**

Endija Namsone, Alexandr Arshanitsa

Riga Technical University, Institute of Materials and Structures, **LATVIA**

**Evaluating the Changes in the Functional Status of the Musculoskeletal
System Before and After an Intervention among Sewing Machine
Operators with Partial Work Ability**

Ada Traumann, Piia Tint, Eda Merisalu, Kadi Hiir

TTK University of Applied Sciences, **ESTONIA**

**Development of Biomass Based Chemical Production Technology
via Fast Pyrolysis at LSIWC**

Kristine Meile, Aivars Zhurinsh

Latvian State Institute of Wood Chemistry, **LATVIA**

Expert System Application Possibilities in Mechanical Engineering

Kaarel Kruuser, Jüri Riives

Tallinn University of Technology, **ESTONIA**