



Session IV, Hall 2-2

INDUSTRIAL ENGINEERING

Chairperson – Adj. Marek Góral

Technical assistant – Assoc. prof. Ramūnas Česnavičius

Thursday, October 22, 14:30 – 16:00

<https://liedm.zoom.us/j/94475199897?pwd=OENLVEJ1bXpBQlIh3bEJdXMxaS8rQT09>

**Comparative Study of Plasma Cladded Fe-Based Composite Hardfacings
with *In-Situ* Synthesized Carbide Reinforcement**

*Dmytro Tkachivskyi, Mart Viljus, Rainer Traksmaa, Maksim Antonov,
Andrei Surzhenkov, Kristjan Juhani, Priit Kulu*

Tallinn University of Technology, **ESTONIA**

Real-Time Monitoring of Solar Modules Manufacturing

*Pavel Tšukrejev, Kaarel Kruuser, Georgy Gorbachev,
Kristo Karjust, Jüri Majak*

Tallinn University of Technology, **ESTONIA**

**Time and Costs Optimized Performance Evaluation Tests of Alternative
Shaft-Bushing Concepts**

*Joel Voyer, Stefan Klien, Florian Ausserer, Igor Velkavrh,
Paul Schachtschneider, Marius Süß*

V-Research GmbH, **AUSTRIA**

Effect of Wood Flour Addition on Warm/Cool Feeling of Green Composite

Hideaki Katogi, Hisako Tsunekawa, Ayaka Takata

Jissen Women's University, **JAPAN**