



TEPLO – OHEŇ – MATERIÁLY 2019

Medzinárodná vedecká konferencia

21.- 23. 10. 2019

PROGRAM KONFERENCIE

Dátum: 21. 10. 2019

Miesto konania: Kongresové centrum Študentského domova L. Štúra, Študentská 17, 960 01 Zvolen

08.00 - 09.30 *Registrácia*

09.30 - 09.45 *Slávnostné otvorenie*

09.45 - 10.30 *Pozvané prednášky*

09.45 - 10.00 **Nejtková Miroslava**

Detection of high-energy materials for fire investigation expert opinions

10.00 - 10.15 **Xu Qiang**

Current state and planned cooperation in research between Nanjing University of Science and Technology, China and Technical University in Zvolen, Slovakia

10.15 - 10.30 **Restás Ágoston**

Hungarian-Slovakian cooperation developing the effectiveness of aerial firefighting – Results of I4F project

10.30 - 11.00 *Prestávka na občerstvenie*

11.00 - 11.45 *Prednášky – sekcia I*

11.00 - 11.15 **Výbohová Eva**

Changes in ash wood lignin during thermal loading monitored by ATR FTIR spectroscopy

11.15 - 11.30 **Ujpálová Iveta**

Assessment of fire danger of agricultural crop based on the temperature of agricultural machinery exhausts measurements – case study

11.30 - 11.45 **Gašpercová Stanislava**

Influence of ventilation on working environment of firefighters in case of fire intervention in the road tunnel

11.45 - 13.00 *Obed*

13.00 - 14.00 *Prednášky – sekcia II*

13.00 - 13.20 **Nikoleta Ulbriková**

Comparison of the Caloric Value of Selected Wood Species

13.20 - 13.40 **Komjáthy László**

Advances in Fire Protection in Hungary

13.40 - 14.00 **Špilák Dominik**

Results of study focusing on the activation energy and on mass loss of selected coniferous wood species

14.00 - 14.30 *Prestávka na občerstvenie*

14.30 - 15.30 *Posterová sekcia*

