



**Prof. RNDr. Peter Kollár, DrSc.**

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Košice, 13<sup>th</sup> March, 2021

To: Prof. Smolanka V.I.,  
Rector of Uzhhorod National University,  
Narodna Sq. 3  
88000 Uzhhorod,  
Ukraine

### Certificate

I hereby confirm that Prof. Volodimir Mitsa has successfully completed his advanced scientific and pedagogical training at the Institute of Physics, Faculty of Science, P. J. Šafárik University in Košice from February 6 to March 1, 2021, carrying out scientific research in the field of low-temperature glass properties. The training took 180 hours in total and included the particular measurement of the thermal conductivity of As-S systems (60 hours), analysis and simulations of the experimental data (80 hours) and preparation of publication (40 hours). This scientific stay was coordinated by prof. Alexander Feher.

Sincerely yours,

prof. RNDr. Peter Kollár, DrSc.  
Head of the Institute of Physics  
Faculty of Science  
P. J. Šafárik University in Košice

Univerzita Pavla Jozefa Šafárika v Košiciach  
Prírodovedecká fakulta  
Ústav fyzikálnych vied