

On February 26, 2019, **Virginia A. Mubassarova** successfully defended the thesis "**The influence of electromagnetic fields on deformation strain rate and defect formation in loaded rock samples**"

in the specialty 25.00.10 "Geophysics, geophysical methods of mineral prospecting", presented for candidate of physical and mathematical Sciences degree defense. The thesis was developed in the Federal State Budgetary Institution of Science Research Station of the Russian Academy of Sciences in Bishkek city (RS RAS). Defense of dissertation took place at the Joint Institute for High Temperatures of the Russian Academy of Sciences (JIHT RAS). Currently, Virginia A. Mubassarova performs the duties of a Junior Researcher in the Laboratory of Energy-Saturated Media Simulation of RS RAS.

The topic of dissertation is "The influence of electromagnetic fields on deformation strain rate and defect formation in loaded rock samples".

Scientific adviser: Doctor of Physics and Mathematics, Director of the Institute of Marine Geology and Geophysics of the Far Eastern Branch of the Russian Academy of Sciences Leonid Bogomolov.

The staff of the Research station RAS in Bishkek sincerely congratulates Virginia A. Mubassarova and her scientific supervisor with successful defense and wish further success in research!

More information on the website of the Joint Institute for High Temperatures of the Russian Academy of Sciences / thesis Defense

http://idg.chph.ras.ru/ru/watch/Zashhita_dissertacij