

## «Science and Education – 2020» at the Department of «Space technics and technology»

The Eurasian National University named after L.N Gumilyov annually holds the international scientific conference "Science and education" in the decade of science for graduate students of secondary educational institutions, students, undergraduates and young scientists.

This year the conference was held on 11 April, which coincided with the Day of workers of science in Kazakhstan.

The Department of Space technics and technology also took part in this conference. Students, undergraduates and undergraduates from various Universities of the Republic of Kazakhstan applied to participate in the conference. 35 papers were accepted for subsection 1.1 Space engineering and technologies.

All the reports of this section were listened to at the breakout session. The chair of the section was made by candidate of technical sciences, professor Ergaliyev D.S. The members of the commission were Ph. D., associate Professor Moldamurat H., PhD, Professor Kerimbai N. N., Ph. D. Kalmanova M.D., secretary of the section – senior lecturer Zhumabaeva A. S.

After all the presentations were followed by an awarding of the winners of the conference. By the decision of the commission, diplomas and letters of thanks were awarded to the best speakers.

So, the first place was taken by a 4th-year student Yersayyn Anar with a report on the topic: "Processing radar images for monitoring the earth's surface of the Charyn river".



The second place was awarded to the 3rd year student Otegen Alikhan with a report on the topic: "Programming and application of an unmanned aerial vehicle with artificial intelligence on the ATMEGA328P microcontroller".



A third-degree diploma was awarded to a 2nd-year student Mamyt Botagoz with a report on the topic: "Advantages, disadvantages and application of a small-format artificial earth satellite "cubesat"".



A letter of gratitude was received by a doctoral student of the specialty "Space technology and technologies" demesinova Saule Samarkanovna.

