

International scientific and practical conference

On November 15-17, 2017, an international scientific-practical conference "Modern achievements of the natural sciences, current learning problems: state, new technologies, prospects" was held, dedicated to the 75th anniversary of professor Zhenis Shokybayeva, professor Azimkhan Seitzhanova and the 70th anniversary of doctor of technical sciences, associate professor Raushan Turgumbayeva. In the plenary session, the specified section was attended by the teaching staff of the Department of Chemistry, students, undergraduates and doctoral students, Corresponding Member of the National Academy of Sciences of the Kyrgyz Republic, professor E. Mambetkunov, as well as students of ARSU named after K. Zhubanov.

At the opening of the conference, the first vice-rector of KazNPU named after. Abay, doctor of physical and medical sciences, professor Maktagali Bektemisov, Vice-Rector for educational and methodical work, doctor of historical sciences, professor, G. Kenzhebaev, director of the institute of natural science and geography, doctor of geological sciences, professor Kulash Kaymuldinova.

The conference format included plenary and breakout sessions. In order to increase attention to the modern achievements of the natural sciences, the actual problems of school and university studies, separate breakout sessions were held, which aroused particular interest among the audience. The work of the section was held within the framework of three days (November 15-17): The work of the section «Modern problems of teaching natural sciences in general education schools» took place on the first day of the conference. The section was moderated by the head of the department of chemistry, professor Nurlan Akhmetov.

The title of the second section is «Actual problems of modernization of school and university chemical education». The moderator of this section was d.s.c., associate professor Meldebek Zhaksybaev. During the plenary session the following reports of the participants were heard:

- Corresponding Member of the National Academy of Sciences of the Kyrgyz Republic, doctor of pedagogical sciences, professor E. Mambetkunov «Methodological foundations for the creation of a subject standard of natural science education» (Balasagyn Kyiv National University, Bishkek);
- Master of science Ewa Wietsma «International Academic mobility from Kazakhstan to Europe» (Wageningen University, Department of Environmental Science, The Netherlands);
- Associate professor B.B.Torsykbaeva «Student loan technology technology bakalaudagy tuydaytyn kiyndytar zhane ony tyimdi sheshu zholdary» (Medical University of Astana).

According to the results of the international scientific-practical conference «Modern achievements of the natural sciences, actual problems of learning: state, new technologies, prospects», dedicated to the 75th anniversary of professor Zhenis Shokybayeva, professor Azimkhan Seytzhanova and the 70th anniversary of doctor of technical sciences, assistant professor Raushan Turgumbayeva published a collection of reports, summed up the conference. The collection highlights the problems of teaching natural sciences and their solutions. After the conference, a working meeting of the organizing committee was held, at which organizational issues of the past conference were discussed, and wishes were expressed to the organizers.

