

## **Annual Report**

on the activities of the “International Relations” department  
of the Institute of Mathematics and Mechanics of the National Academy of  
Sciences of Azerbaijan for the 2021

In the first half of 2021, the researchers of the Institute of Mathematics and Mechanics were not to be sent on a business trip and did not accept colleagues from abroad.

In the first half of 2021, the UNESCO Silk Road program launched a project called “Scholarship for Young Silk Road Researchers”, which allows young researchers to study the common culture of countries located on the Silk Road, and information about the research Grant was provided among the Institute's employees.

The Joint Excellence in Science and Humanities (JESH) mobility program was also announced by the Austrian Academy of Sciences in order to support promising young researchers from different countries in various fields.

At the same time, the fourth program “Make Our Planet Great Again” (MOPGA) was announced in the first quarter, and information about the program was distributed among the young scientists of the Institute.

The Austrian Academy of Sciences has proposed a Joint Excellence in Science and Humanities (JESH) mobility program to support promising young researchers from different countries (including Azerbaijan) in various fields. The program is intended for young researchers who received a PhD no earlier than 10 years ago.

The new Erasmus+ program (2021-2027) was presented to the staff of the Institute. The outlines of the work and directions that will be carried out within the framework of this program over the next 7 years were finally approved and new tasks for the first 3 stages of the program were announced. Among other innovations is the increase in the potential of vocational education within the

framework of the Erasmus+program. The first grant under this program is scheduled for next year, if it is announced by the end of this year.

Researchers of the IMM NAS of Azerbaijan, who are the coordinators of the national Horizon Europe network of the European Commission, as well as other interested parties from the public and private sectors participated in the Horizon Europe Information Day.

The chief researcher of the department "Algebra and Logic" Prof. Ramiz Aslanov participated in the international scientific conference held by Federal State Budgetary Educational Institution of Higher Professional Education "Bryansk State University named after Academician I.G. Petrovsky" at 04-11 October, 2021. Negotiations with the university management were the key to establishing close scientific ties between our organizations. The mutual exchange of views during the conference served as the basis for the conclusion of an Agreement on scientific and technical cooperation signed by the heads of the two organizations - the director of the Institute, corresponding member of ANAS, Professor Misir Mardanov and the rector of the Bryansk State University. Academician I.G. Petrovsky" by Professor Antyukhov A.V.

Head of the Department,

PhD, associate professor

Eldar Abbasov