## Semi-annual activity report for 2023 of the "Public Relations" department of the Institute of Mathematics and Mechanics of the Ministry of Science and Education of the Republic of Azerbaijan

The main function of the department is to provide information about the scientific and public activities of the Institute of Mathematics and Mechanics of the Ministry of Science and Education of the Republic of Azerbaijan and the world scientific community, operational management of the Institute's web page, updating, collecting information, processing and complete, accurate news in three languages (Azerbaijani, English and Russian). The department also covers the activities of the scientific and auxiliary departments of the Institute, regular events that take place at the institute, business trips of scientists and their scientific works (articles, monographs, books) on the website and local media. Information about meetings of the Institute's employees is regularly placed on the website in the "News" section. According to statistics, in the "News" section by month, January-32, February - 50, March - 60, April – 40, May-46, June-47 were posted (until today), in three languages. **275** news were posted on the website in 6 months.

Also, the website https://mpmm.imm.az/ was created in connection with the international conference "Modern Problems of Mathematics and Mechanics" dedicated to the 100th anniversary of the national leader Heydar Aliyev, organized by the Institute of Mathematics and Mechanics of the Ministry of Science and Education of the Republic of Azerbaijan

After hearing the semi-annual reports, starting from January: (department of Functional Analysis, Department of Mathematical Analysis, Department of Theory of Functions, Department of Differential Equations, Department of Equations of Mathematical Physics, Department of Non-harmonic analysis, Department of Theory of elasticity and plasticity, Department of Wave Dynamics, Department of Fluid and Gas Mechanics, Department of Algebra and Mathematical Logic, journal "Izvestia" of the National Academy of Sciences of Azerbaijan, issue of mathematics, series of physical, technical and mathematical sciences, journal "Proceedings" of the Institute of Mathematics and Mechanics, journal of Azerbaijani Mathematicians, The IMM Library, Education, International Relations, the Council of Young Scientists and Specialists) were placed in 3 languages.

Within 6 months, the announcement of the All-Institute seminar, information about the seminar after the seminar, pictures taken at the seminar (pictures taken at the seminar were resized to the appropriate size using the design program, the date and copyright of our institute were added) were added to both the news and seminars section of the website.

The abstracts of the claimants (doctor of philosophy) who defended 2 in the "Abstracts of Dissertations" section of the Dissertation Council are posted on the website.

The annual report of the Institute of Mathematics and Mechanics for 2022 is posted on the website.

Information about 4 anniversaries was posted on the website in the "Anniversaries" section.

- Head of the "Non-harmonic analysis" department of the Institute of Mathematics and Mechanics, corresponding member of ANAS, professor Bilal Bilalov (60 years old).
- 2. Aladdin Shamilov, professor of the "Differential Equations" department (80 years old).
- 3. Professor Agil Khanmammadov, senior researcher of the "Differential Equations" department (50 years old).
- 4. Zakir Zabidov, senior researcher of the "Mathematical problems of signal processing" laboratory (60 years old).

156 articles, 4 books, 17 conference materials, 1 monograph and 102 thesis links of scientists published in 2022 are placed in the "Publications" section.

## The following articles were published in the newspaper "Elm"(Science):

- 1. On January 13 issue No. 1 "The scientific conference held jointly by ANAS and "Azerbaijan" newspaper on Heydar Aliyev ideals of statehood and modern times"
- 2. February 17 edition No. 7 "Next meeting of ANAS Presidium"
- 3. May 12 edition No. 17 "A meeting of the Presidium of ANAS was held"

From January 1, 2023 to today, the website www.imm.az has had about 52,327 views.

## Head of the Department:

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