

**Institute of Mathematics and Mechanics of ANAS**  
**Annual Report**  
**department of "Public Relations" for 2023**

The main function of the department is to provide information about the scientific and public activities of the Institute of Mathematics and Mechanics of ANAS for both Azerbaijan and the world's scientific community, operational management of the Institute's web page, updating, collecting information, processing and providing the substantial and 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 Academic Council, scientific seminars, meetings, and scientific works of the Institute's employees are regularly placed in the "News" section of website. According to statistics, in the "News" section by month, January-29, February - 60, March - 50, April – 40, May-46, June-51 July-23, August-12, September-40, October-54, November-42, December -23 articles were posted (until today), in three languages. During the year, 470 news items were posted on the site.

The site contains the abstracts of 6 candidates of sciences (Doctors of Philosophy) in the "Abstracts of dissertations" section. Also, the annual report of the Institute of Mathematics and Mechanics for 2022 was posted on the web page.

After hearing the 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, public relations department) were placed in 3 languages.

**Information about 6 anniversaries was posted in the "Anniversaries" section of the website.**

1. Head of the "Non-harmonic analysis" department of the Institute of Mathematics and Mechanics, corresponding member of ANAS, professor Bilal Telman oghlu Bilalov (60 years old).
2. Aladdin Shamilov, professor of the "Differential Equations" department (80 years old).
3. Professor Agil Khanmammad oglu Khanmammadov, senior researcher of the "Differential Equations" department (50 years old).
4. Zakir Jumshud oglu Zabidov, senior researcher of the "Mathematical problems of signal processing" laboratory (60 years old).
5. Senior researcher of the Institute of Mathematics and Mechanics, doctor of physics and mathematics, professor Soltan Ali oglu Aliyev (70 years old).
6. Yagubova Khalida, head of the "Scientific and technical information" department of the Institute of Mathematics and Mechanics (75 years old).

156 published articles of scientists and 102 links to abstracts, 4 books, 1 patent, 1 monography, 17 materials of conferences in 2022 were posted in the "Publications" section of the website .

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

1. January 13, issue No. 1 "Heydar Aliyev's ideals of statehood and modern times scientific conference jointly organized by ANAS and "Azerbaijan" newspaper"
2. February 17, issue No. 7 "Next meeting of ANAS Presidium"
3. May 12 In issue No. 17 "A meeting of the Presidium of ANAS was held"

## **January 2023 year**

Academic: 46 of the studies were evaluated as important scientific results

[https://azertag.az/xeber/Akademik\\_Tedqiqatlardan\\_46\\_si\\_muhum\\_elmi\\_netice\\_kimi\\_deyerlendirilib-2460869](https://azertag.az/xeber/Akademik_Tedqiqatlardan_46_si_muhum_elmi_netice_kimi_deyerlendirilib-2460869)

<https://science.gov.az/az/news/open/23672>

Last year, 272 research works were conducted in the institutions of the Department of Physics, Mathematics and Technical Sciences

[https://azertag.az/xeber/Fizika\\_Riyaziyyat\\_ve\\_Texnika\\_Elmeleri\\_Bolmesinin\\_muessiselerinde\\_oten\\_il\\_272\\_tedqiqat\\_isi\\_aparilib-2454599](https://azertag.az/xeber/Fizika_Riyaziyyat_ve_Texnika_Elmeleri_Bolmesinin_muessiselerinde_oten_il_272_tedqiqat_isi_aparilib-2454599)

<https://science.gov.az/az/news/open/23605>

Deputy Minister: Our scientists should take into account the modern challenges of world science

[https://azertag.az/xeber/Nazir\\_muavini\\_Alimlerimiz\\_dunya\\_elminin\\_muasir\\_chagiris\\_larini\\_nezere\\_almalidirlar-2454392](https://azertag.az/xeber/Nazir_muavini_Alimlerimiz_dunya_elminin_muasir_chagiris_larini_nezere_almalidirlar-2454392)

<https://az.ajmedia.jp/nazir-muavini-aliml%C9%99rimiz-dunya-elminin-muasir-cagirislari-n%C9%99z%C9%99r%C9%99-almalidirlar/>

The annual report of the Physics-Mathematics and Technical Sciences Department of ANAS was discussed

[https://azertag.az/xeber/AMEA\\_Fizika\\_Riyaziyyat\\_ve\\_Texnika\\_Elmeli\\_Bolmesinin\\_illik\\_hesabati\\_muzakire\\_olunub-2450528](https://azertag.az/xeber/AMEA_Fizika_Riyaziyyat_ve_Texnika_Elmeli_Bolmesinin_illik_hesabati_muzakire_olunub-2450528)

Mathematician scientist Morri presented a new version of spaces

[https://azertag.az/xeber/Riyaziyyatchi\\_alim\\_Morri\\_fezalarinin\\_yeni\\_variantini\\_teqdim\\_edib-2446868](https://azertag.az/xeber/Riyaziyyatchi_alim_Morri_fezalarinin_yeni_variantini_teqdim_edib-2446868)

<https://science.gov.az/az/news/open/23486>

The annual report of the institutes of the Department of Physics, Mathematics and Technical Sciences was presented on the basis of scientific indicators

<https://science.gov.az/az/news/open/23672>

Bilal Bilalov, correspondent member of ANAS, turns 60 years old

<https://science.gov.az/az/news/open/23410>

A mobile meeting dedicated to the discussion of the 2022 annual report of the Department of Physics, Mathematics and Technical Sciences of ANAS Presidium was held

<https://science.gov.az/az/news/open/23605>

[https://azertag.az/xeber/AMEA\\_Fizika\\_Riyaziyyat\\_ve\\_Texnika\\_Elmeli\\_Bolmesinin\\_illik\\_hesabati\\_muzakire\\_olunub-2450528](https://azertag.az/xeber/AMEA_Fizika_Riyaziyyat_ve_Texnika_Elmeli_Bolmesinin_illik_hesabati_muzakire_olunub-2450528)

## **February 2023**

The article of the Azerbaijani scientist was published in the journal of Oxford University

<https://science.gov.az/az/news/open/24044>

<https://aqreqator.az/az/cemiyyet/2405678>

The article of the employees of the Institute of Mathematics and Mechanics was published in a prestigious magazine

<https://science.gov.az/az/news/open/23883>

Institute of Mathematics and Mechanics will help earthquake victims in Turkey

<https://science.gov.az/az/news/open/23869>

A meeting of the Coordination Council for Western Azerbaijan Studies of ANAS was held

<https://science.gov.az/az/news/open/24377>

In the scientific article, the technological and economic efficiency for saving energy and resources is justified

[https://azertag.az/xeber/Elmi\\_meqalede\\_enerji\\_ve\\_resurslara\\_qenaet\\_uchun\\_teknologii\\_ve\\_iqtisadi\\_effektivlik\\_esaslandirilib-2484572](https://azertag.az/xeber/Elmi_meqalede_enerji_ve_resurslara_qenaet_uchun_teknologii_ve_iqtisadi_effektivlik_esaslandirilib-2484572)

Employees of the Institute of Mathematics and Mechanics joined the aid campaign

[https://azertag.az/xeber/Riyaziyyat ve Mexanika Institutunun emekdaslari yardım kampaniyasina qosulub-2482064](https://azertag.az/xeber/Riyaziyyat_ve_Mexanika_Institutunun_emekdaslari_yardim_kampaniyasina_qosulub-2482064)

The 31st anniversary of the Khojaly genocide was celebrated at the Institute of Mathematics and Mechanics

<https://science.gov.az/az/news/open/24105>

The Khojaly tragedy will never be erased from the blood memory of the Azerbaijani people

[https://azertag.az/xeber/Xocali faciesi Azerbaycan xalqinin qan yaddasindan hech zaman silinmeyecek-2506679](https://azertag.az/xeber/Xocali_faciesi_Azerbaycan_xalqinin_qan_yaddasindan_hech_zaman_silinmeyecek-2506679)

An event dedicated to the 31st anniversary of the Khojaly tragedy was held at the Institute of Mathematics and Mechanics

<https://sabaha-inamla.az/gundem/38234-riyaziyyat-v-mexanika-nstitutunda-xocal-facisinin-31-ci-ildonumun-hsr-ediln-tdbir-kecirilib.html>

## **March 2023**

A scientific seminar dedicated to Pi Day was held at the Institute of Mathematics and Mechanics

<https://science.gov.az/az/news/open/24377>

A meeting was held with a group of members of the "Small Academy" of school-lyceum complex No. 246 at the Institute of Mathematics and Mechanics  
<https://science.gov.az/az/news/open/24312>

An event dedicated to March 8 - International Women's Day was held at the Institute of Mathematics and Mechanics  
<https://science.gov.az/az/news/open/24272>

Azerbaijani women make great contributions to the development of our country  
[https://azertag.az/xeber/Azerbaycan\\_qadinlari\\_olkemizin\\_inkisafina\\_boyuk\\_tohfeler\\_verirler-2521298](https://azertag.az/xeber/Azerbaycan_qadinlari_olkemizin_inkisafina_boyuk_tohfeler_verirler-2521298)

A seminar was held at the Institute of Mathematics and Mechanics with a group of employees of the Scientific Research Institute of the Ministry of Defense Industry  
<https://science.gov.az/az/news/open/24231>

<https://www.mdi.gov.az/az/xeberler-30/msn-in-elmi-tedqiqat-institutu-ile-etn-in-riyaziyyat-ve-mexanika-institutu-arasinda-emekdasliq-memorandumu-imzalanib-1096>

Mathematician scientist conducted a successful scientific research

[https://azertag.az/xeber/Riyaziyyatchi\\_alim\\_ugurlu\\_elmi\\_arasdirma\\_aparib-2534396](https://azertag.az/xeber/Riyaziyyatchi_alim_ugurlu_elmi_arasdirma_aparib-2534396)  
<https://tehsil.biz/news/az/56516/Riyaziyyat-alim-uurlu-elmi-aradrma-aparb>

## **April 2023**

International conference dedicated to the 100th anniversary of the Great Leader:  
"Modern problems of mathematics and mechanics"

[https://azertag.az/xeber/Ulu\\_Onderin\\_100\\_illiyine\\_hesr olunmus\\_beynelxalq\\_konfrans\\_Riyaziyyat\\_ve\\_mexanikanin\\_muasi\\_r\\_problemleri-2588723](https://azertag.az/xeber/Ulu_Onderin_100_illiyine_hesr olunmus_beynelxalq_konfrans_Riyaziyyat_ve_mexanikanin_muasi_r_problemleri-2588723)

The international conference "Modern problems of mathematics and mechanics" dedicated to the 100th anniversary of the Great Leader Heydar Aliyev has started its work

<https://science.gov.az/az/news/open/24837>

## May 2023

The book "Heydar Aliyev: A Life Dedicated to the People" was presented at ANAS  
<https://science.gov.az/az/news/open/25114>

[https://azertag.az/xeber/AMEA\\_da\\_Heyder\\_Aliyev\\_Xalqa\\_hesr\\_olunmus\\_omur\\_kita\\_binin\\_teqdimati\\_olub-2616959](https://azertag.az/xeber/AMEA_da_Heyder_Aliyev_Xalqa_hesr_olunmus_omur_kita_binin_teqdimati_olub-2616959)

<https://respublika-news.az/news/heyder-eliyev-xalqa-hesr-olunmus-omur>

<http://www.anl.az/down/meqale/525/2023/may/850827.htm>

<https://xalqqazeti.az/medeniyyet/127948-heyder-eliyev-xalqa-hesr-olunmus-omur-kitabinin-teqdimati-olub>

<https://www.bayraqdar.info/2023/05/16/xalqa-h%C9%99sr-olunmus-omur-kitabinin-t%C9%99qdimati-kecirilib/>

<https://525.az/news/221886-kas-bizim-rusiyada-da-bele-adamlar-olaydi--misir-merdanov-yazir>

The article of Azerbaijani scientists was published in an international journal of Q1 category with high impact factor  
<https://science.gov.az/az/news/open/25024>

The book dedicated to the Great Leader by Misir Mardanov, correspondent member of ANAS, has been published  
<https://science.gov.az/az/news/open/24996>

[https://azertag.az/xeber/Heyder\\_Aliyev\\_Xalqa\\_hesr\\_olunmus\\_omur\\_kitabi\\_nesr\\_edilib-2606351](https://azertag.az/xeber/Heyder_Aliyev_Xalqa_hesr_olunmus_omur_kitabi_nesr_edilib-2606351)

The participants of the international conference gave an interview at the Institute of Mathematics and Mechanics  
<https://science.gov.az/az/news/open/24970>

The participants of the international conference gave an interview at the Institute of Mathematics and Mechanics

<https://tehsil.biz/news/az/58754/Beynlxalq-konfransn-itiraklar-Riyaziyyat-v-Mexanika-nstitutunda-msahib-veriblr-FOTO>

## **June 2023**

Employees of the Institute of Mathematics and Mechanics on a walk

<https://ulfet-az.com/Home/SinglePost?PostId=2494>

The journal "Works of the Institute of Mathematics and Mechanics" received an impact factor  
<https://science.gov.az/az/news/open/25667>

The journal "Works of the Institute of Mathematics and Mechanics" received an impact factor

[https://azertag.az/xeber/Riyaziyyat\\_ve\\_Mexanika\\_Institutunun\\_eserleri\\_jurnalı\\_impakt\\_faktor\\_alıb-2679826](https://azertag.az/xeber/Riyaziyyat_ve_Mexanika_Institutunun_eserleri_jurnalı_impakt_faktor_alıb-2679826)

## **September2023**

Mathematicians participated in the international conference dedicated to the 95th anniversary of Academician Azad Mirzajanzade

[https://azertag.az/xeber/riyaziyyatchi\\_alimler\\_akademik\\_azad\\_mirzecanzadenin\\_95\\_illiyine\\_hesr.olunmus\\_beynelxalq\\_konfransda\\_istirak\\_edibler-2746743](https://azertag.az/xeber/riyaziyyatchi_alimler_akademik_azad_mirzecanzadenin_95_illiyine_hesr.olunmus_beynelxalq_konfransda_istirak_edibler-2746743)

<https://science.gov.az/az/news/open/26139>

<https://tehsil-press.az/index.php?newsid=80053>

Scientific session dedicated to the 95th anniversary of Academician Azad Mirzajanzadeh

<https://xalqqazeti.az/az/elm/141496-akademik-azad-mirzecanzadenin-illik-yubileyine>

The mathematician was awarded a certificate at an international event

[https://azertag.az/xeber/riyaziyyatchi\\_alim\\_beynelxalq\\_tedbirde\\_sertifikata\\_layiq\\_gorulub-2747112](https://azertag.az/xeber/riyaziyyatchi_alim_beynelxalq_tedbirde_sertifikata_layiq_gorulub-2747112)

Bilal Bilalov, correspondent member of ANAS, gave a report at the international congress

<https://science.gov.az/az/news/open/26153>

The article of the mathematician was published in a journal with a high impact factor  
[https://azertag.az/xeber/riyaziyyatchi\\_alimin\\_meqalesi\\_yuksek\\_impekt\\_faktorlu\\_jurnalda\\_derc\\_edilib-2757241](https://azertag.az/xeber/riyaziyyatchi_alimin_meqalesi_yuksek_impekt_faktorlu_jurnalda_derc_edilib-2757241)

The article of an Azerbaijani scientist was published in a magazine with an impact factor

<https://science.gov.az/az/news/open/26280>

Azerbaijani mathematicians were awarded medals of the Turkish World Society of Mathematicians

[https://azertag.az/xeber/azerbaycan\\_riyaziyyatchilari\\_turk\\_dunyasi\\_riyaziyyatchilar\\_cemiyyetinin\\_medallari\\_ile\\_teltif\\_olunublar-2765401](https://azertag.az/xeber/azerbaycan_riyaziyyatchilari_turk_dunyasi_riyaziyyatchilar_cemiyyetinin_medallari_ile_teltif_olunublar-2765401)

Azerbaijani scientists have conducted new scientific research on mathematics

[https://azertag.az/xeber/azerbaycanli\\_alimler\\_riyaziyyata\\_dair\\_yeni\\_elmi\\_arasdirmalar\\_apariblar-2769631](https://azertag.az/xeber/azerbaycanli_alimler_riyaziyyata_dair_yeni_elmi_arasdirmalar_apariblar-2769631)

The article of the mathematicians was published in a prestigious journal

<https://science.gov.az/az/news/open/26210>

## Oktober 2023

Corresponding member of ANAS, Misir Mardanov was awarded with a special diploma and medal

<https://science.gov.az/az/news/open/26492>

<https://tehsilforumu.az/umumi/8461-misir-merdanov-xususi-diplom-ve-medal-ile-teltif-olunub-.html>

<https://aztehsil.com/news/21701-misir-merdanov-xususi-diplom-ve-medal-ile-teltif-olunub-foto.html>

Cooperation agreements were signed between the Institute of Mathematics and Mechanics and scientific and pedagogical collectives of Uzbekistan

<https://science.gov.az/az/news/open/26710>

From January 1, 2023 to the present day, the website [www.imm.az](http://www.imm.az) has had about 68,562 views from 62 different countries of the world.

**Head of the Department:**

**Khumar S. Magerramova**