ANNUAL REPORT

MSE AR Institute of Mathematics and Mechanics "Education" department for 2023

During the reporting period, the Department of Education was engaged in the organization of doctoral, dissertation and master's (semi-annual) education.

Doctorate.

During the reporting period, **13** doctoral students (4 part-time) studied and passed the certification. Among them, 4 full-time doctoral students have completed their doctoral studies:

- 1) Aliyeva Dunya Rasul kizi,
- 2) Hagverdi Tural Khasay oglu,
- 3) Abdullayeva Aydan Jafar kizi,
- 4) Gadirova Khayala Mammadaga kizi.

During the reporting period, 4 full-time PhD students were admitted to IMM's doctoral studies:

Analysis and functional analysis specialty:

1) Feyzullayev ılkın Gadir oglu - scientific supervisor d.m.s ass. prof. Telman B. Gasimov

- 2) Azizov David Abdulgadir oglu scientific supervisor d.ph.m.s., prof. Taras E. Panov Specializing in dynamic systems and optimal control:
- 3) Askerova Narmina Yusif kizi scientific supervisor d.ph.m.s., prof. Elifat M. Galeev Specializing in Fluid, Gas and Plasma Mechanics:

4) Karimova Tamara Anvar kizi- scientific supervisor d.s.in mech., ass. prof.. Elkhan M. Abbasov

Dissertation.

12 people studied for a doctor of philosophy, 7 people studied for a doctor of sciences and passed the certification **at** IMM 's dissertation course .

7 of them **Doctor of Philosophy** and 4 people have finished their dissertations for **Doctor of Sciences** :

for Ph.D. -

- 1. Dadashova Gulgayit Aydın kizi,
- 2. Rustamova Nilüfer Rashad kizi
- 3. Ismayilova Kamala Elshad kizi,
- 4. Gasimov Tehran Fuzuli oglu
- 5. Nagizade Hasanaga Rauf oglu,
- 6. Abdullayeva Nargiz Ramiz kizi
- 7. Ahmadov Sayavush Ahmad oglu

for Doctor of Science -

- 1. Omarova Mehriban Nazim kizi,
- 2. Salmanov Valid Fatali oglu
- 3. Aslanov Khalig Mahar oglu,
- 4. Shafiyeva Gulshan Khalig kizi

During the reporting period, those who took the Ph.D. exam at IMM:

- 1) full-time doctoral student Rzayev Elvin Sakhavat oglu,
- 2) dissertation student Dadashova Gulgayit Aydın kizi,
- 3) dissertation student Ismayilova Kamala Elshad kizi.

There are currently 13 doctoral students are studying:

- 1) Huseynzade Ramazan Shirin oglu,
- 2) Ahmadli Baharchin Gurban oglu,
- 3) Jabrayilova Aynur Fedai kizi,
- 4) Gasimova Khayala Ashraf kizi,
- 5) Mammadov Ibrahim Jamal oglu,
- 6) Feyzullayev Ilkin Gadir oglu,
- 7) Azizov David Abdulgadir oglu,
- 8) Karimova Tamara Anvar kizi,
- 9) Askerova Narmina Yusif kizi ;

4 students correspondence students:

- 1) Aliyeva Nigar Sakif kizi
- 2) Aliyeva Yakut Najaf kizi
- 3) Mammadova Aishan Veys kizi
- 4) Aliyeva Khalida Sahil kizi.

There are currently 5 cand. for ph.d:

- 1) Alizadeh Fidan Asif kizi,
- 2) Alili Vafa Koca kizi,
- 3) Suleymanova Konul Gurbanali kizi,
- 4) Rzayeva Vusala Bayazkhan kizi.
- 5) Derishova Aynur Oruj kizi.

There are currently 3 cand. for doctor of sciences:

- 1) Aghayeva Nurlana Agakishi kizi,
- 2) Seyfullayev Famil Alizade oglu,
- 3) Bagirov Emin Telman oglu.

MAGISTRATE

During the reporting period, 9 people continued their studies in the 2nd year, 5 people in the 1st year.

Semester exams were held on 01.01.22 - 02.02.22 and the graduate students achieved the following exam results.

I course

- 1. Bayramova Naskhanim Jalal kizi 82 points,
- 2. Huseynzade Sevinj Eldar kizi 80 points,
- 3. Taghiyeva Chimnaz Elchin kizi 82 points,

They follorwings were not admitted to the exams because of academic debts:

Rufullazade Aytaj Ayyub kizi

Babazade Maya Ajdar kizi

Babazade Maya Ajdar kizi was expelled from magistracy on her own application from May 19, 2023.

II course

- 1. Feyzullayev Ilkin Gadir oglu -93 points
- 2. Rahimli Medina Rahim kizi-94 points
- 3. Gasimova Gulnar Rahim kizi-92 points
- 4. Ismayilzade Zahra Eldeniz kizi 84 points
- 5. Ibrahimova Ruhangiz Taleh kizi 84 points
- 6. Khanizade Aygul Mubariz kizi 84 points
- 7. Alizade Gunel Rafig kizi 92 points
- 8. Nasibova Sevinj Ilgar kizi 89 points
- 9. Sadygova Zuleikha Süleyman kizi 93 points

The classes that started on February 16 were held for the first year (II semester) masters in "Mathematical analysis", "Mathematical physics" specializations.

Also, 9 people of the second year graduate students carried out scientific research and scientific pedagogical experience

- 1. Feyzullayev Ilkin Gadir oglu -88 points
- 2. Rahimli Medina Rahim kizi-88 points
- 3. Gasimova Gulnar Rahim kizi-88 points
- 4. Ismayilzade Zahra Eldeniz kizi 88 points
- 5. Ibrahimova Ruhangiz Taleh kizi 88 points
- 6. Khanizade Aygul Mubariz kizi 88 points
- 7. Alizade Gunel Rafig kizi 91 points
- 8. Nasibova Sevinj Ilgar kizi 91 points
- 9. Sadygova Züleykha Süleyman gizi 91 points

On June 20 and 21, 2023, at the Institute of Mathematics and Mechanics of the Ministry of Science and Education of the Republic of Azerbaijan, the meeting of the Specialized Council for the Defense of 9 Master's Dissertations of the II-year Master's Degree Students of ANAS in "Mathematical Analysis", "Differential Equations" and "Fluid, Gas and Plasma Mechanics" was held and the masters were evaluated with the following points:

Ilkin Feyzullayev -92 A, Medina Rahimli -94 A, Gulnar Gasimova 85 B, Zahra Ismailzadeh -84 B, Ruhangiz Ibrahimova -83 B, Aygul Khanizadeh -91 A, Zuleykha Sadygova -93 A, Gunel Alizadeh -93 A, Sevinj Nasibova - 91 A.

According to the order of the Minister of Science and Education of the Republic of Azerbaijan No. 3-29/3-2-527F/2023 dated August 25, 2023, 4 first-year students (Bayramova Naskhanim Jalal kizi, Rufullazade Aytaj Ayyub kizi, Huseynzade Sevinj) Eldar gizi, Taghiyeva Chimnaz Elchin gizi) were transferred to BSU under the Ministry of Science and Education.

Head of the Education Department

Professor Adalat Akhundov