O'ZBEKISTON MATEMATIKA JAMIYATI



UZBEK MATHEMATICAL SOCIETY

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06.04.2018 Nº 5

To: International Mathematical Union Secretariat, Markgrafen str. 32, D-10117 Berlin, Germany

Dear Professor Shigefumi Mori,

I request you on behalf of the Uzbek Mathematical Society for associate membership of the International Mathematical Union.

This decision is based on the protocol of the General Meeting of the Uzbek . Mathematical Society, which held in 18th of January, 2018. Our society is a nongovernmental organization and has a certificate of the Ministry of Justice of the Republic of Uzbekistan, which confirms its status as a republican organization (a copy of the certificate is attached).

We hope that being a part of IMU, Uzbek mathematicians will have better opportunity to extend their scientific cooperation with the international mathematical community and expand possibilities to contribute for development and promotion of Mathematics in an international level.

Sincerely yours

President IKA JAMIN ello of Uzbek Mathematical Society, Member of Academy of Sciences of Uzbe

Prof. Abdulla Azamov

The name of the Adhering organization is the Uzbek Mathematical Society.

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The National committee (with members):

- 1. Abdulla Azamov, professor, chairman,
- 2. Ravshan Ashurov, professor, vice chairman,
- 3. Bahodir Shaimkulov, professor, vice chairman,
- 4. Rasul Turaev, scientific secratary.

Uzbek Mathematical Society (brief info)

In Uzbekistan, there are 20 universities, 45 institutes, 2 academies, 10 regional branches and 7 branches of foreign universities. Most of universities have a mathematical faculty, others have department of mathematics. There is a special research institute of the Uzbekistan Academy of Sciences named as V.I.Romanovskiy Institute of Mathematics.

Majority of members of the Uzbek Mathematical Society are involved in higher and special secondary educational system of Uzbekistan and their different kind of activities (teaching, creating teaching programs of different mathematical courses, supervising bachelor, master and PhD students) in Uzbekand foreign universities, can be counted as educational activities of the Uzbek Mathematical Society.Society has a network connecting approximately 100 full professors and 600 associate professors working in different region of Uzbekistan such National University of Uzbekistan (Tashkent), Samarkand State University, Urgench State University, Karakalpak State University, Namangan State University, Ferghana State University, Qarshi State University and etc.

Society has members with highest educational and research background such academicians Makhmud Salakhitdinov (full member of Islamic World Academy of Sciences), Djavad Hadjiev (known by Hadjiev-Grosshans theorem in invariants theory), Shavkat Alimov, Shakir Farmanov, Azimbay Sadullaev, Shavkat Ayupov, Abdulla Azamov, Saidakhmat Lakaev; professors Mirsaed Aripov, Vladimir Chilin, Aknazar Hasanov, Ravshan Ashurov,Olimjon Khalmukhamedov, Utkir Rozikov, Bahrom Omirov, Olimjon Sharipov and many others.

Uzbek professors in foreign universities assisting to develop international cooperation in education and research of the Society. In this manner we note Yusuf Hakimdjanov (Strasburg University, France), Zair Ibragimov (Fullerton University, USA), Sabir Umarov (New Haven University, USA), Nasir Ganikhodjaev, Isamiddin Rakhimov, Abdumalik Rakhimov (Malaysia), Farrukh Mukhamedov (UAE).

Members of the Society publishing more than 100 international publication annually in scientific journals with highest rate and actively publishing in local scientific journals such Uzbek Mathematical Journal (Mathematics), Applied and Computational Mathematics (Applied and Engineering Mathematics), Reports of Uzbekistan Academy of Sciences (all branches of Science, including Mathematics), Reports of National University of Uzbekistan, Samarkand State University and etc.

Uzbekistan has more than 32 million population and annually more than 600 thousands young people applying for studying at the universities and institutes, which shows highest interest for higher education. Recent changes on the system of awarding scientific degrees and titles will involve more young specialists to the scientific activities, open new possibilities to make international carrier in science. In this manner, international cooperation of Uzbek Mathematical Society will be helpful, as well. During Soviet Union time and first twenty years of independence, international cooperation in organization level of scientific societies was very low; consequently, scientific cooperation was not developed in an appropriate way.

Nowadays, Uzbekistan government trying to increase financial support for science and education and motivating to build new and develop existing scientific and educational cooperation. Therefore, internationally recognized cooperation of Uzbek Mathematical Society will be helpful to make activities that are more effective, enlarge number of members, and increase its influence in development of scientific researches in Mathematics in Uzbekistan.

Highlighted answers

- the number of universities in the country where mathematics is taught,
 - 13 universities have mathematical faculties and other universities and institutes have mathematical departments. 1 research institute (Institute of Mathematics) has 7 departments on main branches of mathematics.
- the list of universities with significant research activities in mathematics,

Institute of Mathematics; National University of Uzbekistan; Samarkand State University; Urgench State University, Tashkent branch of Moscow State University; Ferghana State University, Namangan State University; Qarshi State University, Karakalpak State University etc.

• the (estimated) number of professors in mathematics in the country,

More than 100 full professors and 600 associate professors are affiliated in different universities and institutes in Uzbekistan.

• the (estimated) number of research mathematicians in the country,

Nearly thousand mathematicians in different field of Mathematics doing research including full professors, associate professors, PhD students.

• the list of mathematical societies in the country and the number of their members, *There is only Uzbek Mathematical Society in Uzbekistan, which has 100 active members.*

• a list of mathematicians whom the country considers well-known in the world-wide mathematical community,

Society has members with highest educational and research background such academicians Makhmud Salakhitdinov (full member of Islamic World Academy of Sciences), Djavad Hadjiev (known by Hadjiev-Grosshans theorem in invariants theory), Shavkat Alimov, Shakir Farmanov, Azimbay Sadullaev, Shavkat Ayupov, Abdulla Azamov, Saidakhmat Lakaev; professors Mirsaed Aripov, Ravshan Ashurov, Vladimir Chilin, Aknazar Hasanov, Olimjon Khalmukhamedov, Utkir Rozikov, Bahrom Omirov, Olimjon Sharipov, Anvar Hasanov, Gayrat Urazbaev, Alisher Yakhshimuratov and many others.

• an estimation of the number of mathematical publications that have been produced by mathematicians living in the country and that have appeared in respected mathematical journals in the recent years,

Members of the Society publishing more than 100 international publication annually in scientific journals with highest rate and actively publishing in local scientific journals.

• a list of the names of the mathematical journals published in the country,

Uzbek Mathematical Journal; Reports of Uzbekistan Academy of Sciences; Applied and Computational Mathematics; Reports of National University of Uzbekistan; Reports of Samarkand State University; Reports of Fergana State University.

• a brief overview of educational activities,

In Uzbekistan, there are 20 universities, 45 institutes, 2 academies, 10 regional branches and 7 branches of foreign universities. Most of universities have a mathematical faculty, others have department of mathematics. There is a special research institute of the Uzbekistan Academy of Sciences named as V.I.Romanovskiy Institute of Mathematics. Majority of members of the Uzbek Mathematical Society are involved in higher and special secondary educational system of Uzbekistan and their different kind of activities (teaching, creating teaching programs of different mathematical courses, supervising bachelor, master and PhD students) in Uzbek and foreign universities, can be counted as educational

activities of the Uzbek Mathematical Society. Society has a network connecting approximately 100 full professors and 600 associate professors working in different region of Uzbekistan such National University of Uzbekistan (Tashkent), Samarkand State University, Urgench State University, Karakalpak State University, Namangan State University, Fergana State University, Qarshi State University and etc.

• whatever a country considers important for the application.

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O'ZBEKISTON RESPUBLIKASI ADLIYA VAZIRLIGI

МИНИСТЕРСТВО ЮСТИЦИИ РЕСПУБЛИКИ УЗБЕКИСТАН

Jamoat birlashmasi Ustavining ro'yhatdan o'tkazilganligi haqida GUVOHNOMA

CBNAETEAPCTBO

О прохождении регистрации Устава общественного объединения

O'ZBEKISTON RESPUBLIKASI ADLIYA VAZIRLIGI Jamoat birlashmasi ustavi ro'yhatga olinganligi haqida

GUVOHNOMA

199 9 yil « 02» NIOJI

Birlashmaning nomi: Узбекистон математика жамияти

Birlashmaning turi: республикага оид

Birlashmaning rahbar organi: (nomi, manzili) Умумий мажлис

Тошкент ш., Талабалар шахарчаси, ТощДУ механикаматематика факультети, 304а

Faoliyatining asosiy maqsadi:_

Математиканинг турли сохаларида ишловчи математикларнинг, шунингдек, академик, тармок илмгохларида, укув юртлари ва муассасаларида ишловчи математик олимларнинг алокаларини мустахкамлаш ва йуналтириш.

O'zbekiston Respublikasi Adliya Vaziri

No 378

С.М. Мирсафоев

МИНИСТЕРСТВО ЮСТИЦИИ РЕСПУБЛИКИ УЗБЕКИСТАН

СВИДЕТЕЛЬСТВО

О регистрации устава общественного объединения

Nº 378

«02» июля 1999 год

Название объединения: Узбекское математическое общество

Вид объединения: республиканское

Руководящий орган объединения (наименование, адрес) Общее собрание г. Ташкент, ВУЗ городок. ТашГУ механико-математический факультет. 304а

Основные цели дсятельности

Укрепление и координирование междисциплинарных

СВязей математиков, а также ученых-математиков,

работающих в академических, отраслевых институ-

тах. учебных заведениях и организациях.



С.М. Мирсафаев