

# ALTAI STATE MEDICAL UNIVERSITY

## **Altai State Medical University**

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## **ALTAI STATE MEDICAL UNIVERSITY**

Altai State Medical University (Russian: Алтайский государственный медицинский университет) is a public university in Barnaul, Russia. It is functioned by more than 60 departments and has seven faculties.

Altai State Medical University (ASMU) is one of the leading West Siberian medical universities conducting high quality medical training.

#### University has 6 faculties:

- The Faculty of General Medicine
- The Faculty of Pediatrics
- The Faculty of Dentistry
- The Faculty of Pharmacy
- The Faculty of Preventive Medicine
- The Faculty of Foreign Students

The six faculties of the university train approximately 6000 students a year. There is an extensive post graduate program as well as a retraining program for medical personnel. The Institute of Pre-University Training and the Institute of Postgraduate Training provide continuous professional development of ASMU students and postgraduates.

There are more than 6000 students studying at ASMU. Most of the students are from Russian Federation. At present, nearly 1000 international students from 19 countries study here at Altai State Medical University. Out of them, 600 are from India only. Students and specialists from 19 countries study at ASMU this year. They are: India, Iraq, Egypt, Syria, Nigeria, Afghanistan, Mongolia, China, Kazakhstan, Kirgizstan, Tadzhikistan, Uzbekistan, Ukraine and others). ASMU has its Association of Foreign Students.

The Faculty of General Medicine

The Faculty of Pediatrics The Faculty of Dentistry The Faculty of Pharmacy The Faculty of Preventive Medicine The Faculty of Foreign Students

#### Facilities Available for Students:





## **SCIENCE AND INNOVATION**

Innovative scientific development is a priority for the university. The desire of the university to comply with modern trends in state policy in the field of innovations in science and technology is the basis for the implementation of successful scientific projects of ASMU scientists.

The University takes an active part in the implementation of innovative projects in the field of basic and clinical research. The initiatives of the ASMU scientists receive deserved recognition at the federal and international levels.

The professionalism of the university researchers is reflected in a high degree of trust on the part of government customers and investors in the field of innovative scientific developments. The developed resource base and the significant potential of scientific projects determine the vector of the modern development of the university.

## **LABORATORY**



CLINICAL LABORATORY STUDIES



HEMOSTASIS



**IIII** BIOCHEMICAL RESEARCH



COMPREHENSIVE DIAGNOSTICS



MMUNOLOGICAL STUDIES



CYTOMORPHOLOGICAL STUDIES



PCR STUDIES



MICROBIOLOGICAL STUDIES



DIAGNOSTICS OF VIRAL HEPATITIS, SYPHILIS. **IDENTIFICATION OF HIV ANTIBODIES** 



STUDY OF THE BLOOD GROUP RHESUS FACTOR, **ANTIBODY TITER** 



**ALLERGENS** 



#### **INSTITUTE OF CLINICAL MEDICINE**

The Faculty of Medicine was founded in 1954 and is the largest (in terms of the number of students) among all faculties of universities in the Altai Territory and one of the largest among the faculties of medical universities in the Russian Federation. 2420 students are trained in the specialty "General Medicine". The training of a future doctor is carried out in 75 disciplines. The main educational program in the specialty "General Medicine" of our university in recent years (2010; 2011; 2012, 2013, 2014, 2015, 2016) is among the winners of the All-Russian competition "The Best Educational Programs of Innovative Russia". The training of future doctors is carried out both in the educational buildings of the university and on the basis of the best medical institutions in Barnaul.

Today, students have at their disposal the necessary equipment, apparatus, including modern computer labs, multifunctional scanning printing devices, multimedia installations and much more.

Faculty graduates carry out professional activities in healthcare institutions of various forms of ownership, healthcare management bodies, professional educational institutions, research institutions, social protection institutions.

The Faculty of Medicine is the same age as the Altai State Medical University, in 1954 the formation of the university began with it. It is the largest in terms of the number of students among all universities in the Altai Territory and one of the largest among medical universities in Russia. As a basic medical faculty, with its personnel and structural divisions, it helped all newly opened faculties (advanced training for doctors, pharmaceutical, dental, preventive medicine, higher nursing education).

#### **UNIVERSITY LIBRARY**

The library is the same age as the university, it was founded in September 1954. Throughout its half-century history, each period of time has left its mark on the state of its funds, the interests of readers, the content of the work.

Today the library fund includes 621,277 items, 435426 items of educational literature, 148,948 items of scientific publications. Among this wealth there is undoubted wealth - the "rare" book fund, numbering about 1,500 copies of rare medical publications of the 18th, 19th and early 20th centuries, which are of historical and scientific value. More than half a million volumes of educational, methodological and scientific medical literature, more than 100 seats in reading rooms, a system of access to electronic databases, qualified employees ready to help. Currently, there is a unified library information system that allows not only keeping traditional electronic catalogs, but also provides access to full-text electronic versions of medical publications.

The quality problem is relevant these days for absolutely all goods and services. Today the quality management system is considered as a mandatory component of management. The universal requirements of the quality system are also applicable in the ASMU library. The process of implementing a quality management system in a library consists of several components: analysis of the library's activities as a whole, identification of key processes and search for opportunities for their improvement. A well-oiled "library production" should fully meet the needs of students and university staff in information support.





#### THE SIMULATION CENTER

In 2018. The accreditation commission of the Russian Society for Simulation Education in Medicine ROSOMED awarded the ASMU Simulation Center the highest accreditation level. The simulation center is a structural subdivision of the university and carries out educational activities among students, residents in the implementation of Federal State Educational Standards, specialists with higher and secondary medical and pharmaceutical education in the field of additional professional education, as well as other categories of students on the provision of first aid. The center organizes and conducts the procedure for primary specialized and periodic accreditation of specialists, certification and certification assessment of theoretical knowledge and professional medical skills of specialists with higher and secondary medical and pharmaceutical education, as well as assessment and certification of the competencies and skills of citizens,

#### The objectives of the Center are:

Systematization of domestic and foreign scientific developments in the field of medical care in obstetrics and gynecology, surgery, pediatrics, neonatology, therapy, anesthesiology and other medical specialties; emergency, emergency and first aid for the use of their results in the educational process.

## **ALTAI KRAI IN FIGURES**

10 59 7 643
Urban districts Urban areas Cities Rural settlements

2,934 km 168,000 sq. km 2.35 mln people
Distance to Moscow is the area of Altai Krai is the population at the beginning of 2018

Altai Krai is a federal subject of Russia. It borders clockwise from the west, Kazakhstan (East Kazakhstan Region and Pavlodar Region), Novosibirsk and Kemerovo Oblasts, and the Altai Republic.

Altai Krai has historically been considered one of the main breadbaskets of the country and is currently being the largest agro-industrial, tourist, cultural and scientific centre of Siberia, as well as the territory of innovations and new technologies.

# The city of Barnaul

Barnaul is the largest city and administrative center of Altai Krai, Russia, located at the confluence of the Barnaulka and Ob Rivers in the West Siberian Plain. As of the 2010 Census, its population was 612,401,making it the 21st largest city in Russia and the 4th largest in the Siberian Federal District.

Located in the south of western Siberia on the left bank of the Ob River, Barnaul is a major transport, industrial, cultural, medical and educational hub of Siberia. Barnaul was founded by the wealthy Demidov family, who intended to develop the production of copper and silver, which continued after the factories were taken over by the Crown. Barnaul became a major center of silver production in Russia. Barnaul was granted city status in 1771.





#### **ACCOMMODATION**

At Altai State Medical University, there are three hostels situated in the center of the University. Also, there is a separate Foreign Student Hostel for the foreign students. There is a separate floor for girls in the hostel.

These three hostels have kitchen, washrooms, and bathrooms with hot and cold water accessibility. Since these hostels are situated in the mid of the city, all the public transport routes are easily accessible to the most important destinations. There are various play grounds, reading halls for students and teachers. The hostel is fully centrally heated during the winters.

#### STUDENT LIFE

The University takes care of their students' interests to understand their creative potential. There is a separate Department of the Educational and Extracurricular Activities in the University. There are various activities that include sports or cultural events and holiday celebrations. There is a Students League, a social organization of the Altai State University students. This department offers the best opportunities to share ideas for organizing the leisure time. Through this, the University serves to discover new talents and they are always open to suggestions and comments of their students.



The students who are interested in drawing, writing (poetry, prose, informational and entertaining articles), graphics, and photography are welcome in the "Strings of the Heart" which is a club for poetry and bards. There is an annual competition of Poetic Debut in the University. There is a photo contest held for the students who are fond of photography. The students can also write for the University newspaper for Science and can take part in publishing of photomontages and wall newspapers.

## **STUDENT CLUB**

The Student Club is a special place for communication between ASMU students. Here, everyone chooses their own direction of creative self-expression.

December 4, 1999 is the day of the official start of the work of the student club at the ASMU. The student club is part of the management structure of educational, extracurricular and social work.

## **SPORTS CLUB**

The sports club at the university was established in 1958.

Main directions of activity:

- mass sports and physical culture and health improvement work with students, teachers and university staff;
- organization and holding of sports events:
   competitions, sports events, health days;
- organization of work of sports sections;
- participation of university teams in city, regional,
   Russian competitions

## **NOMUIS ASMU**

NOMUIS ASMU is a form of self-government that unites young scientists under 35 years old and students engaged in research work at the departments of ASMU. The goals of NOMUIS ASMU are to maintain and preserve the scientific traditions of ASMU by attracting talented students of ASMU to research activities, supporting the research activities of young scientists and students; improving the quality of professional training of graduates.



