

# VOLGOGRAD STATE MEDICAL UNIVERSITY



**SINCE  
1935**



Dear friends, welcome to Volgograd State Medical University!

Founded in 1935, Volgograd State Medical University is among the 10 best medical universities in Russia with a long tradition of training doctors.

In 2020 the University is celebrating its 85th Anniversary. Our Professors are well-known not only in Russia, but in the whole world due to their significant contribution to the development of practical and functional medicine.

Since 1962 international students have studied at our University. Today more than 4500 specialists with VSMU degrees work in 127 countries of the world.

Among our famous alumni are: Dr. Jiri Mashtalka, Member of the European Parliament; Prof. Tolno Sandy Kola, Chief Cardiologist of the Ministry of Health of Guinea, Representative of Guinea to the WHO; Dr. Najirul Amin, Member of the Tamil Nadu State Parliament in India; and Dr. Calvin, Member of the Sarawak State Parliament in Malaysia.

The surgeon Anatoly Konevsky was our first graduate to bring the University worldwide fame. He invented a fundamentally new neurophysiological method in the field of organ transplants.

The VSMU Pharmacological Scientific School is also well-known all over the world. Our Professors have made a significant contribution to the creation of a number of well-known medicines.

In recent years, VSMU scholars and scientists have created new and innovative exoskeletons, including EXZAR-34 - the first Russian system providing a passive exoskeleton for the upper limbs, and a new lower jaw exoskeleton of the lower jaw which has been certified among the "100 best inventions of Russia". We have also developed a multifunctional individual protection system called "Venets 34", which is designed to increase efficiency in the filtration of polluted air.

If you want to build your future in the medical field, you have the opportunity to master the necessary professional skills with us, and work to further our University's long tradition of deep inquiry and scientific excellence, whilst serving the noble cause of people's health.

We would be delighted to welcome you!

Vladimir V. Shkarin  
Chancellor





Volgograd State Medical University is certified by the Ministry of Education of the Russian Federation for the right to train specialists for foreign countries



The University is included in the list of medical universities of the world recognized by the World Health Organization



This gives our graduates the right to work in different countries after passing the state exam

The University quality management system meets the requirements of ISO 9001:2015





The quality of teaching meets the highest international requirements ✓

The Volgograd State Medical University:

- TOP-10 among the best medical universities of Russia
- 16th place by the number of foreign students among all Russian universities
- 2nd place by the number of foreign students among medical universities of Russia

Over 1100 highly qualified specialists work at 87 University departments, among them:

2

Academics  
of the Russian  
Academy of  
Science

1

Corresponding  
Member of the  
Russian  
Academy of  
Sciences

161

PhD Professors

573

PhD  
candidates

5

Honoured  
Scientists

## Faculties

- General Medicine
- Dentistry
- Pharmacy
- Pediatrics
- Medical Biochemistry
- Social Work and Clinical Psychology
- International Students Programms
- Pre-University education

Institute for Continuing  
Medical and  
Pharmaceutical Education

Preparatory department  
for foreign listeners



## VSMU cooperates with:

- UNESCO
- World Federation for Medical Education
- World Health Organisation
- The World Federation of Human Reproduction

## International Joint Programmes with Belgium, France, Germany, USA:

- on family medicine
- on arterial hypertension
- on epidemiology, diagnosis and treatment of tuberculosis
- on Pedagogy in Medical Institutions of Higher Education (The European Union's International Tempus IV Project)

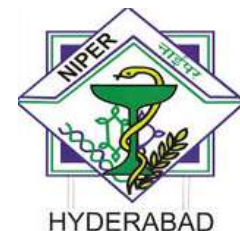
## The first Russian-American family medicine clinic in southern Russia was opened in Volgograd, with which there are projects:

- pharmaco-toxicology information centre
- tuberculosis and HIV control programme
- Educational project on reproductive health and family planning



## Cooperation agreements with partner universities:

- the North China University (Girin city)
- the University UiTM MARA (Malaysia)
- the Andijan State Medical University (Uzbekistan)
- the Arkansas University of Medical Sciences (USA)
- the Martin-Luther-University Halle-Wittenberg (Germany)
- The University of Warwick (Coventry, UK)
- the University of Pisa (Italy)
- the National Institute of Pharmaceutical Education and Research (Punjab, India)







### The University includes:

- 8 campus buildings
- 3 dormitories
- 16 large therapeutic and preventive multidisciplinary clinics with departments of surgery, cardiology, traumatology, ophthalmology, obstetrics and gynecology equipped with modern equipment
- in vitro fertilization center
- cardiology center, which is one of the leading centers in Russia
- student polyclinic
- experimental bases
- computer centre





# PREPARATORY DEPARTMENT FOR FOREIGN LISTENERS



- The VSMU has a state license for the language training right of foreign citizens for entry into Russian universities

**This course of study includes:**

- Biology
  - Anatomy
  - Physics
  - Russian language
- 
- Duration - 10 months  
Lectures beginning — 1 October
- 
- You can be enrolled into the University after a successful completion of the preparatory course

**A preparatory Russian language course is compulsory for new international students**





# GENERAL MEDICINE

- The Faculty of General Medicine trains doctors - specialists in internal diseases, surgery, obstetrics and gynecology, psychiatry, otorhinolaryngology, skin and venereal, infectious diseases
- Getting practical skills is very important during the study process, therefore all departments are equipped with modern diagnostic equipment
- We also have lectures by invited international Professors and specialist scholars
- Duration- 6 years





# DENTISTRY



The faculty has a modern educational and technical foundation and trains specialists in:

- restorative dentistry
- maxillofacial surgery
- orthopaedic dentistry
- pediatric dentistry
- preventive dentistry

Duration - 5 years

The university has a simulation center equipped with workplaces with modern phantoms, imitating patients and interchangeable jaw models with different pathologies. They can be used for manipulations that are difficult to perform on patients





# PHARMACY



**The Faculty of Pharmacy is famous for its scientific staff of pharmacologists, pharmaceutical chemists and pharmacists who are well-known worldwide**

**Duration - 5 years**





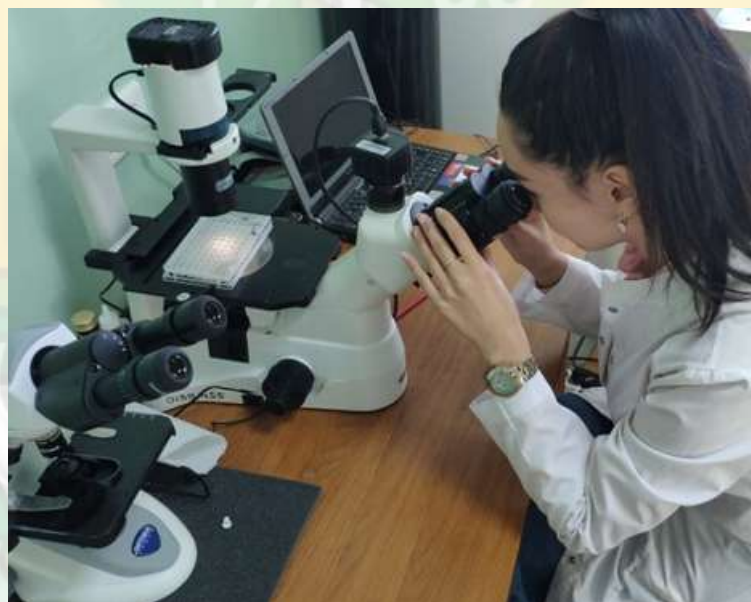
# MEDICAL BIOCHEMISTRY



Since 2000, the Faculty of Medical Biochemistry has been training doctors of clinical and laboratory diagnostics

Graduates of this faculty are in high demand in research, scientific and production and educational institutions both in Russia and abroad

Duration – 6 years





# PEDIATRICS



**Since 1969, the Faculty of Pediatrics has been teaching in accordance with the approved curriculum in full compliance with State standards**

**Duration - 6 years**





# THE SOCIAL WORK AND CLINICAL PSYCHOLOGY

The faculty provides the following programmes:

- Social work (duration - 4 years)
- Clinical Psychology (duration - 5,5 years)
- Management (duration - 4 years)

Graduates are able to solve not only scientific but also practical problems of rendering complex assistance in solving medical-social-psychological problems of personality and society

Creation of the faculty in 2004 was based on the great international experience in social work and clinical psychology as well as experience in social pedagogy and medical psychology in Russia





# POST-GRADUATE EDUCATION

**There are 4 forms of post-graduate education:**

- **clinical residency (duration from 2 to 5 years) gives a specialist certificate**
- **traineeship**
- **Post-graduate degree before PhD (duration from 3 to 4 years)**  
**Candidate of Medical Sciences degree is based on the results of defended dissertations**
- **PhD (duration from 3-4 years) is based on the results of defended dissertations**

**Post-graduate training of international doctors is conducted at the departments of all faculties**

## CLINICAL RESIDENCY

Obstetrics and Gynecology	Neurology
Anesthesiology - intensive care	Pulmonology
Transfusiology	Therapy
Clinical laboratory diagnostics	Physiotherapy
Pathological anatomy	Phthisiology
Radiology	Endocrinology
X-rayology	General medical practice
Forensic examination	Coloproctology
Ultrasonic diagnostics	Neurosurgery
Functional diagnostics	Oncology
Pediatric Cardiology	Otorhinolaryngology
Child Oncology	Ophthalmology
Pediatric surgery	Cardiovascular surgery
Child endocrinology	Thoracic surgery
Neonatology	Traumatology and orthopedics
Pediatrics	Surgery
Psychiatry	Urology
Psychiatry and medicament treatment	Maxillofacial surgery
Allergology and immunology	Endoscopy
Gastroenterology	Health Organization and public health
Hematology	Therapeutic dentistry
Dermatovenereology	Dentistry Surgery
Dietology	Orthopedic Dentistry
Infectious diseases	Pediatric Dentistry
Cardiology	Orthodontia
Clinical Pharmacology	Child and adolescent hygiene
Physical training and sports medicine	Occupational Hygiene



# MEDICAL COLLEGE

The College provides training in the following occupations:

- Prosthetic Dentistry (dental technician)
- Prophylactic Dentistry
- Pharmacy
- Nursing

Enrolment into college is possible after successful completion of the preparatory department.

Duration - 2 years 10 months





**SCIENTIFIC CENTRE OF  
INNOVATIVE MEDICINES WITH  
PILOT PRODUCTION OF  
VOLGOGRAD STATE MEDICAL  
UNIVERSITY**



**This is a training and practice base  
for development and testing of  
new domestic antiviral, antitumor,  
cardioprotective and other  
medicaments**

**The Centre includes:**

- **new high-tech equipment**
- **new high-tech laboratories**
- **preclinical center**

**Volgograd pharmacological  
scientists have a powerful base for  
conducting their research and  
approbation of original innovative  
developments of pharmaceuticals**





- scientific meetings
- independent experimental research
- participation with research in Russian and international conferences
- publication of the research in Russian and international publishing
- access to modern medical equipment for implementation, testing and commercializing innovative ideas
- work on projects in the basic and applied medical sciences such as: biology, physiology, biochemistry, genetics, histology, embryology, botany, zoology, pathology, oncology, haematology
- more than 800,000 printed publications in Russian, English, French, Arabic, German and other languages
- Internet
- free access to licensed books of the leading publishers of medical literature
- free access to international scientific databases





# ENTERTAINMENT

Sport, physical culture and healthy lifestyle play a big role at our University

The University has:

- gyms
- fitness center with swimming pool
- The sports camp on the picturesque bank of the Volga River, where students can spend weekends and holidays



Student activities:

- religious celebrations
- national food festivals
- miniature theatre festivals
- student club meetings
- concerts and performances







# PYATIGORSK MEDICAL AND PHARMACEUTICAL INSTITUTE

A BRANCH OF THE VOLGOGRAD STATE MEDICAL UNIVERSITY

The Institute includes:

- 2 campus buildings
- training pharmacy
- 4 dormitories
- botanic garden
- sports centre
- health resort
- vivarium

Since 1962, 1506 specialists from 66 countries in Asia, Africa and Latin America have been trained and graduated

The largest number of Masters of Pharmacy has been prepared for the following countries:

78

58

118

174

41

40

358

54

Vietnam Yemen Lebanon Syria Congo Madagascar Morocco Ethiopia

- Foreign graduates studied at the postgraduate level and defended their dissertations in England, Scotland, France, USA and Canada
- 55 PhDs from Syria, Yemen, Morocco and a PhD from Vietnam

2455

Russian  
students

811

International  
students



Professors

335

201

PhD Candidates

44

Phd Professors





# PROSPECTIVE STUDENTS

## Required documents for admission:

- ✓ application for admission
- ✓ national passport (ID)
- ✓ original documents on previous education, giving the right of admission to the University, indicating the subjects studied and the marks obtained on them, legalized in the country that issued them (stamp of the Ministry of Education and the Consular Section of the Russian Embassy or Apostille)
- ✓ 2 copies of each document on previous education with translation into Russian, verified by a Russian notary (in the Consular Section of the Russian Embassy or in Russia)
- ✓ a medical certificate confirming that there are no contraindications for studies (including an HIV test)
- ✓ 12 photos (size 4x6 cm)



**Document on equivalence of school education received abroad to the Russian certificate of secondary general education. The document gives the right to receive higher education**



# VOLGOGRAD

Volgograd is located in the south of Russia, on the bank of the Volga River. In just 1.5 hours you can fly to Volgograd from Moscow. The city has many cultural and entertainment centers, restaurants, cafes and shopping centers.

The city has a well developed infrastructure. You can quickly get to any point by public transport

