

VOLGOGRAD STATE MEDICAL UNIVERSITY

*"We have not lost faith, but we have transferred it
from God to the medical profession"*

Bernard Shaw



Dear friends, welcome to Volgograd State Medical University!

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

In 2020 the University celebrates 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 study at our University. Today more than 4500 specialists with the VSMU diploma work in 127 countries of the world. Among our famous alumni there 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 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 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.

If you want to connect your future with medicine, you have an opportunity to continue the traditions of our University to get deep knowledge, master high professional skill and work for the benefit of people's health. We would be delighted to welcome you here!

Professor Vladimir Shkarin
Chancellor





FACULTIES

General Medicine

Dentistry

Pediatrics

Pharmacy

Medical Biochemistry

Social Work
and Clinical Psychology

Preparatory Department
for foreign listeners



TOP-10 among the best medical universities of Russia with a long tradition of doctors training

2nd place by the number of foreign students among medical universities of Russia

More than 4500 specialists with the VSMU diploma work in 106 countries of the world

1100 trainers of 87 Departments

573 PhD Professors

161 Doctors of Science





More than
1900
international
students

International Accreditation

- GENERAL MEDICINE
- DENTISTRY
- PEDIATRICS

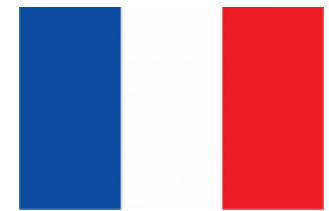
The University is included in the list of medical universities of the world recognized by the World Health Organization



РУССКИЙ РЕГИСТР
ОЦЕНКА ОБРАЗОВАНИЯ

Double Bachelor's Program

Health Care
Management



**VOLGOGRAD
STATE
MEDICAL
UNIVERSITY**

POST-GRADUATE EDUCATION CLINICAL RESIDENCY



Pediatric Surgery
Child Oncology
Child endocrinology
Neonatology
Pediatrics
Psychiatry
Psychiatry and medicament treatment
Allergology and immunology
Gastroenterology
Pediatric Cardiology
Endoscopy
Therapeutic dentistry
Health Organization and public health
Dentistry Surgery
Orthopedic Dentistry
Pediatric Dentistry
Orthodontia
Child and adolescent hygiene
Occupational Hygiene
General medical practice
Coloproctology
Neurosurgery

Oncology
Otorhinolaryngology
Ophthalmology
Cardiovascular surgery
Thoracic surgery
Traumatology and orthopedics
Surgery
Urology
Maxillofacial surgery
Endocrinology

Obstetrics and Gynecology
Anesthesiology - intensive care
Transfusiology
Clinical laboratory diagnostics
Pathological anatomy
Radiology
X-rayology
Forensic examination
Ultrasonic diagnostics
Functional diagnostics
Hematology
Dermatovenereology
Dietology
Infectious diseases
Cardiology
Clinical Pharmacology
Physical training and sports
medicine
Neurology
Pulmonology
Therapy
Physiotherapy
Phthisiology

CLINICAL PROGRAM



INTERACTION WITH PATIENTS

With the hands-on training and interaction with patients, students will build upon their medical knowledge



CLINICAL ROTATIONS

72 weeks in duration minimum and are divided into Core (48 weeks) and Elective (24 weeks) rotations



INTERNSHIP ABROAD



Erasmus+



PERSONAL APPROACH

Volgograd State Medical University drifts towards integrated curriculum rather than traditional, discipline-based curriculum.

VSMU implements innovative teaching methods:

- Problem-based learning (PBL),
- Journal club and evidence-based medicine (EBM).

VSMU has up to 9 students in a class.

Summer and Winter Schools

WORKSHOPS BY THE BEST
INTERNATIONAL DOCTORS

- DENTISTRY
- GENERAL MEDICINE
- PHARMACY



RESEARCH DIVISIONS

Cardiology

Trauma and Orthopaedics

Surgery

Pharmacology

Endocrinology

Gastroenterology

Therapy

Reproductive Health






SCIENTIFIC CENTER OF INNOVATIVE MEDICINES WITH PILOT PRODUCTION OF VOLGOGRAD STATE MEDICAL UNIVERSITY

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

Research focus on pharmacokinetics, morphopharmacology, pharmacology of cardiovascular medicine, hemostasis, metabolic medicament genomic and post-genomic technologies and genetic control, cell technologies, neuropsychotropic medicine, electrophysiological studies, toxicology, computer medicament modelling, digital medicine and artificial intelligence.

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



A photograph showing a man in a white lab coat, identified as Prof. Dr. Alexander Vorobyev, assisting a young child. The child is wearing a black t-shirt and a blue and silver mechanical exoskeleton on their arms. The man is holding the child's hand, and the child is holding a spoon to their mouth. The background is a laboratory setting with various equipment and plants.

In recent years, the VSMU scientists are creating exoskeletons. Among such developments: the first in Russia system of passive exoskeleton of the upper limbs EXZAR-34, as well as a exoskeleton of the lower jaw which has a certificate "100 best inventions of Russia".

Prof. Dr. Alexander Vorobyev
MD, PhD, DrSci, Honoured Scientist of Russia
cos@volgmed.ru

RESEARCH CENTER OF REPRODUCTIVE MEDICINE

INFERTILITY, THE EFFECTIVENESS OF ART, THE PRESERVATION OF FERTILITY

- Primature ovarian failure – prediction and risk factors
- Poor ovarian response mechanisms and predictive models
- Ovarian geroprotection and perspectives to restore the ovarian reserve
- Abacterial prostatitis and infertility
- "Protection of reproductive health of children of the Volgograd region" sanitary and educational work
(with financial support from the Presidential grants fund of the Russian Federation)



INTERDISCIPLINARY COLLABORATION

Embryology
Pathophysiology
Gynecology
Urology
Genetics

Biology
Epidemiology
Endocrinology
Sociology
Psychology

E-MEDICAL EDUCATION CENTRE



SIMULATION ROOMS
VIRTUAL OPERATING ROOMS
PROCEDURE AND OBSERVATION ROOMS
INTENSIVE CARE AND SPECIALIST ROOMS
OUTPATIENT SPECIALIST ROOMS

DENTISTRY AREAS OF INTEREST



- Oral and Facial Surgery



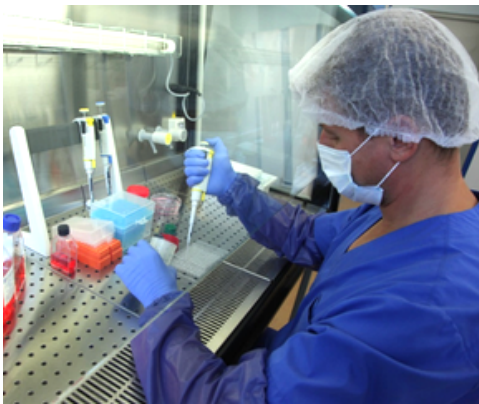
- Prosthetic Dentistry
- Orthodontics



- Therapeutic Dentistry
- Endodontics

RECENT DIABETES CARE RESEARCH

- Research in evaluation of the efficacy and safety of MEDI0382 in the treatment of overweight and obese patients with Type 2 Diabetes.
- A double-blind, randomized 3-phase study to assess the efficacy and safety of Ipraglyflozin in combination with Metformin in combination with placebo in patients with Type 2 Diabetes in Russia with insufficient control of glycemia on Metformin.
- A randomized, double-blind, placebo-controlled, multi-center, event-based study of the effect of canaglyflosin on the outcome of cardiovascular disease and renal failure in patients with Type 2 Diabetes and diabetic nephropathy.



Prof. Dr. Sergey Nedogoda
MD, PhD, DrSci, Honoured
Doctor of Russia

nedogodasv@mail.ru



At Volgograd State Medical University we are proud of our welcome culture. We always help our international students and celebrate all together national holidays of different countries.





PYATIGORSK MEDICAL AND PHARMACEUTICAL INSTITUTE

VOLGOGRAD STATE MEDICAL UNIVERSITY BRANCH
PYATIGORSK. RUSSIA

1506 SPECIALISTS WITH PMFI DIPLOMA

from 66 countries in Asia, Africa and Latin America

335 PROFESSORS

- 201 phd professors
- 401 second Phd Professors (Dr of Sciences)

55 PHD IN PHARMACY

from Syria, Yemen, Morocco and Vietnam



INTERNATIONAL COOPERATION



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