

## TBILISI STATE MEDICAL UNIVERSITY PUBLISHED FROM 1957 YEAR

№1–2 (11–12) January- February 2019

PER TRADITIONES AD FUTURUM

## TBILISI STATE MEDICAL UNIVERSITY – THE CHOICE OF HIGH ACADEMIC STANDING AND MOTIVATED PROSPECTIVE STUDENTS





Medical education of Centennial History;

The most demanded higher medical school in Georgia;

More than 8000 students, among them around 2300 from 68 countries worldwide;

◆International programs elaborated with leading Universities and the Clinics around the world;

More than 120 partner Universities and University Clinics from around 40 countries

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worldwide;

ERASMUS+ mobility program with 27 leading European

Universities and other short- and long-term international

mobility programs at undergraduate, Master's and Doctoral levels

Tbilisi State Medical University – the only University in Georgia with its own Clinics

#### 2 **January-Fabruary**



# TBILISI STATE MED /w.tsmu.e

The Tbilisi State Medical University (TSMU) is the main center of higher medical education in Georgia, with an almost hundred-year history. Actually, higher medical education in Georgia is of the same age as well. It is noteworthy to emphasize that thousands of our university graduates continue their professional carriers in many leading clinics and institutions of Georgia, Europe and the world as a whole.

The core role and responsibility of TSMU in providing population health care activities is of great importance. While accomplishing this important mission TSMU is guided by the fundamental principles of its activities:

✤ Academic Quality of knowledge and research;

✤ Democracy;

 Electiveness and transparency of the managing bodies;

\* Academic freedom of both students and academic staff.

On September 10, 2018, at the meeting of the Authorization Council of higher education institutions, after reviewing experts assessment and reasoned position of Tbilisi State Medical University, the Authorization Council unanimously adopted decision on the full compliance of TSMU with the requirements of authorization standards and awarded authorization to TSMU with the highest scores and also granted Tbilisi State Medical University the authority to provide vocational training programs.

Successful undergraduate, postgraduate, continuous professional development programs, Master's, doctoral courses and higher vocational education programs make TSMU attractive for prospective students not only in Georgia, but different countries around the world.

The main guiding principles of TSMU activities are fully compatible with the approaches and strategies of the European educational system, and moreover, TSMU, to some extent, is involved in the development of these principles.

TSMU is a full member of the European Education Area that means its active involvement in functioning of this educational system, determining directions for development and implementation, establishing free and close scientific and academic relationships with the educational, scientific and clinical centers throughout the world.

Successful implementation of internationally recognized standards and approaches for medical education at the University promotes development of traditional educational programs, while the collaboration with foreign partners, longterm academic experience and worth-while efforts to address modern challenges to medical services thrusts us to take bold and innovative steps forward.

TSMU runs bachelor's, master's, doctor-

al and professional education Programs. In recent years new academic programs have been added:

 American MD (USMD) Program – developed with Emory University School of Medicine (Atlanta, U.S.)

Joint International Bachelor's Pro-\* gram in "Public Health and Management" with UniMan Academy of Management and Performance (France). Upon completion, two - Georgian and French diploma will be issued;

 Joint International Master's Program in "Public Health Management and Health Policy" at TSMU Faculty of Public Health.

Joint Georgian-Austrian Bachelor of Nursing program with Tyrol hospitals Union - the Western Education Centre (AZW), allowing Georgian nurses to pursue proficiency in accordance with European standards and gain international experience in the Clinics of Austria.

In 2018, the new - International Medical Faculty was established at Tbilisi State Medical University that will create more comfortable study environment for international students to get education at our university.

At present, TSMU is the partner of more than 120 universities and University Clinics from 40 countries worldwide; collaboration with them is regulated on the basis of bilateral agreements and / or joint international projects (ERASMUS +, HORIZON 2020). Within the frames of the programs, every year more than 300 students, academic and administrative staff of TSMU participates in short- or long-term international mobility programs at undergraduate, master and doctoral levels mobility.

TSMU attaches great importance to a student-centered educational system in comparison with a teacher-oriented system (not time-dependent and, a priori, based on the assumption that professor/teacher knows what to teach). Student-centered approach pays much more attention to curriculum planning and is focused on students' needs in terms of their future social activities and professional career. Therefore, one of the mechanisms of evaluation of educational programs and, most importantly, the performance indicators, is a study of assessment of students and graduates and critical analysis of the study results.

Welcome to 7SMU

For this purpose, the Department of Quality Assurance has worked out a number of target questionnaires and criteria, in the use and interpretation of which the students are actively involved.

All the above-mentioned determines the proper planning of the curriculum, the effectiveness of its implementation, existence of the chain of study and evaluation processes of the results using the objective, measurable criteria.

Each member of our university communities - faculty, administration, students and alumni - had, has and will have the opportunity to make own contribution in professional improvement and development of the Tbilisi State Medical University as a whole.

Once your choice falls to join Tbilisi State Medical University academic community, be sure you will be taken into care by academic staff, and the administration of TSMU as well as the cohort of graduates and the students of TSMU who are ready to help you create future and successfully realize your dreams.

> **Professor Zurab Vadachkoria** Rector **Tbilisi State Medical University**

Student,s Life in Photografies



## Student's self-government



In November 21, 2018 students elected new group of as well as in exchange programs and also in sports, charity and cultural events. In this case we should notice "The program of students social help". This program helps always ready to receive new interested members.

The self-government of TSMU guaranties active and unforgettable life of stu-

Student self-government of Tbilisi State Medical University is the group chosen by students in election. Its competence is to represent students in the council of faculty, to join administrative activities and to take part in university management.

self-government, which consists of Georgian students aded as the president of selfgovernment and Gigi Gzobava, Nino Sakhanberidze, Nia Iakobashvili and Sudhanthirappriyan Sivanesan as vice presidents.

students selfgovernments and administrations support. It is important that any of the students can take part in every activity because self-government is free

The purpose of the student self-government is to make the environment equal, competitive, active, interesting, informative and all of this is directed to free ideas and creative projects. It aims to hold educational seminars and conferences in the university, approximately 60 students to cover learndents





## International Faculty of Medicine at Tbilisi State Medical University

Since 2018 first in Georgia at Tbilisi State Medical University was established "International Faculty of Medicine"

Since 2008 due to the great interest in high level standards of education at Tbilisi State Medical University and especially to the International English/Russian language programs was founded Medical Education Department for international students, which united 200 students from 13 countries.

The main mission of the Department of International Foreign Students Education was to establish a high level of international medical education, Strengthening advanced positions in medical education, taking into account the requirements of international high standards. There was an unconditional obligation to create the best environment for international students and conduct the high professional educational studying process where the students were able to get all the necessary information about the students life and learning process.

There is obvious that maximal care on high quality does not disappear. Tbilisi State Medical University responds to all high levels of challenges and becomes attractive for international entrants. That's why more and more applicants are h determined to enter International Faculty of Medicine at Tbilisi State Medical University.

Since 2018 first in Georgia at Tbilisi State Medical University was established "International Faculty of Medicine". Nowadays there are over 2300 international students are getting education from 61 different countries of the world. Everything is here done to correctly define the priorities to become graduates with global competence, to better compete with the competitive environment and challenges of the modern world.

Objectives, goals and Main Directions of the International Faculty of Medicine

• to prepare Highly qualified specialists;

• To elaborate and develop implementation of training and scientific research directions, programs and plans;

• Implementation of educational programs by the modern methods of scientific research and developing relevant skills;

• Implementation and development of continuous medical education and continuous professional development of doctoral programs;

• Coordination of practical work and training, scientific-research of fundamental, preclinical and clinical departments (clinical, laboratory and other);

• Development, implementation and orientation of relevant content Accumulation System, and structure programs. Elaboration curriculums of the European Credit Transfer (ECTS);

• Cooperation with international training and research centers and implementation of joint scientific research projects;

• Financial and material-technical support of training and scientific research work;

• Promote, approve and develop textbooks, methodical recommendations and guidelines in accordance with modern requirements;

• Preparation and retraining of scientific and academic staff and ensuring improvement of qualifications, further improvement and development of teaching methods and technologies;

• To promote practical activities of professors and teachers.

Faculty consists of academic, administrative, and supportive structural units. Faculty structural units are:

• Programs and their departments together with their existing laboratories;

• Dean's office; Other subsidiary structural units.

The Faculty's Structural Units within its competence, fulfil the decisions taken by the Faculty Council and Dean's office, elaborate proposals for development of the relevant service and submit to the Faculty Board for approval.

Faculty management authorities (managing subjects):

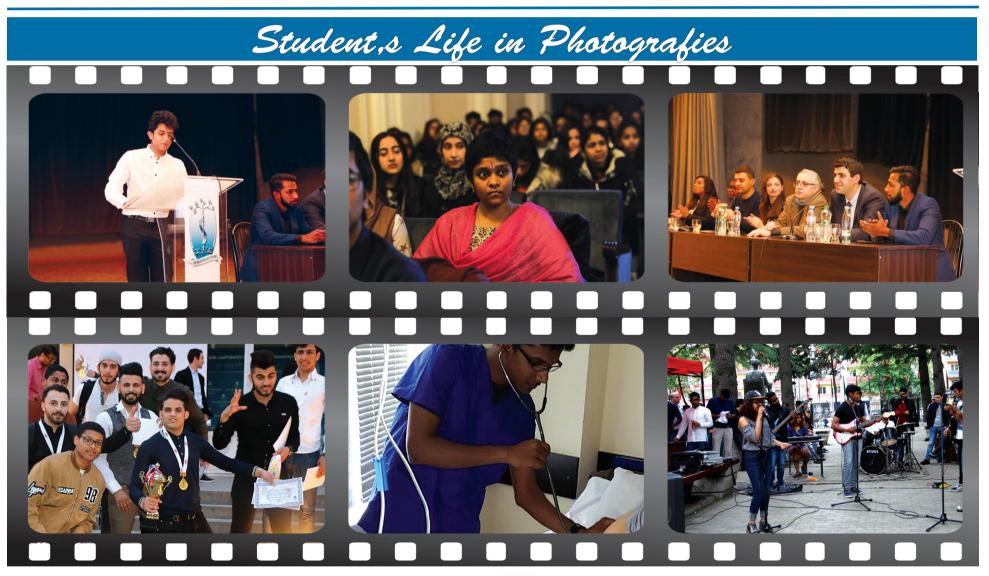
Faculty Board;

Faculty Dean;

• Faculty Quality Assurance Service.

The Faculty Board is a faculty representative body comprising the faculty academic personnel and student self-government representatives.

The International Faculty of Medicine offers students high-level of medical education and clinical practice-oriented teaching. The team of the International Faculty of Medicine empathize each student, cares for their education, support them and try to solve their problems whither it's learning or personal, to deal better with the challenges of modern life and improve their achievements with "Traditions to the Future".



"Tbilisi State Medical University has its a dignified

"The future plans between Tbilisi State Medical University and Innsbruck University Clinics allow the development and expertise of the students as well as the students and doctors. This is due to huge contribution of TSMU Rector Professor Zurab Vadachkoria". Dr. Irma Kvitsaridze -TSMU honorary Doctor, TSMU alumni, Chief Doctor at Radiation Therapy and Radiooncology Center, Innsbruck University Clinic (Austria)

place among the best universities in the world, in which the lion's share belongs to the Rector of the University, Prof. Zurab Vadachkoria". Dr. George Grigolia, MD, PhD Honorary Doctor of Tbilisi State Medical University and Chief Doctor of Surgery Department at University Clinic (Furstenfeldbruck) of Ludwig-Maximilian University (Munich, Germany);



## Welcome to 7SMU



I would like to warmly welcome you to the Faculty of Medicine at the Tbilisi State Medical University. The Faculty has an outstanding reputation for excellence in teaching, learning and research. It is the main institution for medical training and higher education in Georgia. As the dean of the faculty, I am proud of what we have to offer, and I am delighted that you are interested in learning more about us

We see health care challenges ahead that will require far more creative, inter-disciplinary problem solving from physicians than ever before. To do the most good for the most people, physicians of the future will need the confidence and competence to fill multiple demanding roles.

Our primary mission is to train competent and fully-rounded physicians and medical researchers who will devote themselves to seeking the truth.

Faculty of Medicine carefully selects applicants who demonstrate the intellectual ability, personal attributes, and motivation to be successful - in medical school, in postgraduate training, and throughout their professional careers. We also recognize and appreciate a genuine desire on the part of our students to improve the lives of others by preventing, treating, and when possible, curing disease.

Our students enjoy an atmosphere of collegiality with each other and with our highly qualified faculty and administrators, who provide a superb education as well as personal support. Beyond the academic experiences offered at our medical school, we encourage the development of our students as caring physicians dedicated to providing the very best care, professionally and personally, to all patients.

Faculty of Medicine of Tbilisi State Medical University is a great place to pursue an education in medicine. Choosing our medical school just might be the best decision you will ever make.

We hope you'll join us in improving health care for the 21st century.







The Faculty of Stomatology at Tbilisi State Medical University is one of the most popular and leading among all faculties of the University. Concern to our field is especially high among youths. The faculty has all provisions for rearing the new generations. Our primary aim is to make the graduate of the Faculty of Stomatology at TSMU a citizen of credit and competitive specialist, armed with profound theoretical background and perfectly skilled in all practical branches of stomatology, which will be a provision for future success in their medical activity.

**Faculty of Stomatology** 

Education process at the Faculty of Stomatology is carried out according to the latest orders by ministry of education and sciencein compliance with the principles on integration into entire European Education Area.

Faculty of Stomatology refers to a faculty of traditions; the years-based ex-

perience have shown clinical bases to play a decisive role in the education of future generations of stomatologists. The management of the University provides all backgrounds for students, with regard to potent and equipped clinical bases corresponding to modern standards.

The Faculty of Stomatology has reared the countless number of decent generations

We annually admit the new currents of residents and doctorates. We deeply appreciate and consider the sincere desire of future specialists to get the perfect knowledge in modern stomatology achievements and give people back the healthy smile through qualified treatment.

From the 2012 year at the Faculty of Stomatology (Dentistry) of Tbilisi State Medical University Russian medium Undergraduate Program of Qualified Stomatologist has been functioning and from 2017 year English Medium Undergraduate Program of Qulified Stomatologist has been functioning.

Our goal is to be aware of every concern of the single student and their maximal support in that regard. We will gladly accept all practical advises and proposals.

Dear friends and colleagues, your participation in the faculty activities pertains to our mutual job and is a provision for future development and advancements in the field.

Deciding on studying at us will quickly make you sure in the rightness of your choice. We all strive for one aim and hope we'll manage to decide the actual problems of modern stomatology together.





## **Faculty of Public Health**





Public Health - 240 ECTS credits Public Health and Management (TSMU -UniMan Academy (Grenoble, France program) - 280 ECTS credits Graduates will receive diploma ognized by both Georgian and French Government. Languages of instruction: Georgian. The aim of the BBA program is to prepare a competent specialist, who will be able to successfully proceed with his work in public health system, accomplish his role in preventive medicine and keep up with future development.



The main aspects of Public Health are prevention and control of the diseases, creating a safe environment and healthy lifestyle for the population, monitoring and economical evaluation of medical service. Existing educational programs (Bachelor, Master and Doctorate) of Faculty of Public Health provide full range of competencies

in the above mentioned fields. Modern curriculums, skilled staff, foreign outstanding specialists involved in the academic process, communication and fruitful cooperation with various local and overseas partners is a guarantee of professional quality for our students.

**Bachelor programs:** 

BBA program of Public Health and Management takes a deeper look at the modern principles of organizing and managing public health.

#### Master's programs:

Public Health Management and Health Policy (Georgian - French program, Languages of instruction: English).

- Public Health
- Administration and Management of Public Health
- Epidemiology and Environmental Medicine
  - Health Promotion

## Welcome to 7SMU



#### 5 **January-February**

tion, Basic Pharmaceutical education comprises

240 ECTS credits of theoretical and practical





Activities of the Faculty of Pharmacy bases upon declaring the humane ideas, liberty of choice in study and research field, providing the respective environment for mutual collaboration, establishing and promoting the self-government forms.

The core mission of the faculty is to foster the highly qualified, competitive specialists having the competence relevant to current requirements and ability to adjust with ever changing professional environment, being simultaneously a person of high civil morals and activity, understanding the values of humanism, democracy and liberal principles

The main goals of the faculty are:

Educate the bachelors and specialists with diploma oriented on practical activity, with higher academic and professional education;

- Educate the masters and doctors oriented on scientific research and practical activity, with higher academic education.

English Language program of faculty of Pharmacy was established in 2013 and the first pool of students graduated in 2017 autumn semester.

Objective of English Language program of faculty of Pharmacy is preparation of competitive persons with appropriate professional ethics and values, professional development and practice-oriented higher education.

Our students enjoy an atmosphere of collegiality with one another and they are confident in the correctness of their choice.



## **Faculty of Phisical Medicine and Rehabilitation**



Physical Medicine and Rehabilitation is a dynamic and challenging health profession dedicated to improving and maintaining physical mobility, independence, health and well-being. Modern rehabilitative medicineis a crucial component to effective health care, and like many disciplines within health care, is often a calling for the strongest professionalism and permanent knowledge update.

Rehabilitation is a continuous and coordinated process, which starts with the onset of an illness or injury and goes on right through to the individual achieving a role in society consistent

with patient's lifelong aspirations and wishes.

Interest to modern rehabilitation methods and technologies is permanently increasing in Georgia, as well as all over the world, and accordingly, demand for skilled specialists equipped with upto-date knowledge in Physical Medicine and Rehabilitation is increasing.

Faculty of Physical Medicine and Rehabilitation is a rapidly developing faculty of the TSMU that aims to prepare competent specialist ensuring medical care of patients who has been disabled as a result of a chronic disease, disorder, injury or other clinical problem.

Faculty provides up-to-date Bachelor degree program in Physical Medicine and Rehabilitation of European standards. During four years students acquiring knowledge in various departments of basic and clinical sciences, work in primary care facilities. variety of clinical settings of the university and affiliated with the university. They study rehabilitation principles and programs, organization of the rehabilitation services, modern rehabilitation methods and technologies, and their application in musculoskeletal, cardiovascular, neurological, respiratory diseases and disorders, etc

Bachelor in Physical Medicine and Rehabilitation works in various facilities from acute care units to community settings, in the rehabilitation department of the hospital and in detached rehabilitation center, in primary care facilities and medical services of sporting centers.

The whole academic process is based

upon European Credit Transfer and Accumula-

tion System (ECTS). Lectures, workshops and

independent studies are equally evaluated. Ac-

Postgraduate education on Master degree program during two years prepares specialist in certain directions of rehabilitation: Pediatric Rehabilitation, Rehabilitation Counselor, Sports Rehabilitation, therewith, new programs are coming.

Graduates of the Physical Medicine and Rehabilitation faculty of TSMU successfully participate in various international educational projects and professional trainings, particularly in rehabilitation of musculoskeletal and neurological disorders, chronic pain management, and up-to-date programs in assistive technologies. Faculty graduates stand out with professional competence and they are employed in the rehabilitation centers of the best hospitals in Georgia, as well as primary care units, medical services of the sporting clubs and national sporting teams. High rate of employment (more than 80%) reflects competitive strength of our graduates.

Faculty is closely connected with its partner universities in the USA. American colleagues are teaching on the Physical Medicine and Rehabilitation faculty, as well as are involved in organization of seminars and international scientific conferences.

Students of the Physical Medicine and Rehabilitation faculty participate in the students'





research projects, together with students' selfgovernment and students scientific society they organize various educational, scientific, cultural and charity events on the regular basis.

### **Bachelor in Nursing and Midwifery**



in practice of specific nursing knowledge and skills which are research- and/or evidence-based. It draws on knowledge and techinques derived from humanities, from physical, biological and behavioral sciences, from management and leadership theories and from theories of education (WHO 1996a)

edge and research through innovative education.

The Georgian-Austrian Nursing Educational BC Program is product



training for 4 years of study.

At the time of fundamental health care reform and in the face of increasingly complex health problems, nurses and midwives are increasingly being seen as a key resources in health reform strategies.

Nursing is both an art and a science. It requires the understanding and the application

The Department of Nursing Education was established in

2007 as an integral part of Faculty of Physical Medicine and Rehabilitation.

Based on recommendation of WHO European Strategy for Nursing and Midwifery Education our four years Bachelor's degree programs (240 ECTS credits) in Nursing and Midwifery fosters excellence in professional nursing knowlof collaboration between TSMU and TILAK - Tiroler Landeskrankenanstalten GmbH, Innsbruck, Austria

The Midwifery Educational Program, which is a result of collaboration between two institutions, dates back to 2009 in the context of a project "Enhancing quality of care - improving the knowledge and skills of midwives in Georgia."

This project is founded by the Netherlands Ministry of Foreign Affairs (through the MATRA program) and implemented by ETC International (the Netherlands) and HERA XXI (Georgia) in conjunction with the International Confederation of Midwives (ICM, in the Hague), Rotterdam University of Midwives (RUM/VAR) and Tbilisi State Medical University (TSMU).

## **January-Fabruary**



About USMD

Tbilisi State Medical University has always been a pioneer of innovative and successful projects. One of those, American MD Program, established in collaboration with Emory University School of Medicine was launched in 2013-2014 educational year under the department of medicine at Tbilisi State Medical University (TSMU).

American MD Program is organized under the leadership of Kenneth Walker, Professor of Emory University School of Medicine, Honor citizen of Georgia and Tbilisi, Professor Rima Beriashvili, Bill Elley - Vice Dean of Emory University School of Medicine, Gordon Churchward, Professor of Microbiology and Immunology, Assistant Dean of Emory School of Medicine, Marie Jo Lechowicz, Professor and Vice Chair for Education, Professor of Oncology of Emory University School of Medicine, Head of the course 'Becoming a Doctor' and others.

American MD Program is fully based on Emory School of Medicine curriculum and instruction is conducted in English. Emory University professors along with their colleagues from TSMU are actively involved in planning, implementation and quality management of the united States medical education model in Georgia

Drs. Bill Elley, Gordon Churchward, Mary Jo Lechowicz, regularly visit TSMU and conduct lectures and grand rounds for students and faculty of the American MD Program, as well as work on faculty development and program monitoring. Faculty and administration of the program from the TSMU also regularly visits Emory School of Medicine to observe the methodology of American Medical Education on site. Such collaboration and exchange of the professors and personnel between two institutions makes implementation and execution of new methodologies smoother and more efficient

American MD Program provides students with the education and skills necessary to pass US Medical License examinations participate in clinical trainings at Emory's Clinical Bases in Atlanta, Georgia, USA and qualify for the medical residency programs in the United States of America

Clinical Research externship and discovery phase opportunities with the world's lead-

# American MD Program



ing research centres, such as Walter Reed Army Research Unit Georgia at the Lugar Laboratory in Tbilisi is one of the exciting highlights of the program

Program also provides various other opportunities, such workshops, clinical observerships, summer certificate programs, etc. at Emory University.

English language curriculum and the structure facilities and equips students with the skills and knowledge to pass USMLE step 1, Step 2 and Step 2 CS before graduation. US MD Program has successful students who has already passed USMLE Step 1: Nodar Maisuradze, Tamar Tamarashvili, Nikoloz Bostashvili, Fethi Onal, Nikoloz Karazanashvili, Tamar Papidze, Nikoloz Tavberidze, Leon Martis Nigel, Danielle Foster, Teona Pirthalava, Ajay Pranay Shah. Nodar Maisuradze, 6th vear USMD Student, has already shown outstanding result in USMLE Step 2.

This successful result of those students of TSMU, will provide them to continue residency in USA. Our students approved that American MD Program of Tbilisi State Medical University perfectly prepares for United State Medical Licensing Examination (USMLE) Emory University School of Medicine and Tbilisi State Medical University are proud with the results achieved by American MD Program students.

Education Model of the American MD Program includes complete integration of basic, preclinical and clinical subjects. This type of education has many benefits: basic knowledge is enriched with clinical aspects and basic subjects are taught in combination with clinical disciplines which eases clinical correlation of different disciplines associated with individual organ systems. Significant feature of integrated tuition of active demonstration of clinical cases (patient, simulated patient or clinical history), which helps students in development of independent clinical habits. The modern teaching methodologies of the program contain but are not limited to problem solving, evidence based medicine, case presentation and participation in various interdisciplinary team work activities.

Along with the foundation subjects of medicine, significant accent is made on humanities, such as social-cultural and medical anthropology, history of civilization, history of art, philosophy, psychology, world literature, etc. Such curriculum enriches students' general education and assures successful communication skills with the future patients, colleagues and society in general.

Course called 'Becoming a Doctor' starts in the beginning of the first semester and follows the curriculum throughout 6 years. Aiming at development of basic clinical and behavioural skills, such as bedside manners, history taking, clinical examination, etc. 'Becoming a Doctor'. Course prepares students for medical profession.

The working group 'Curriculum Committee', which includes professors as well as students of the American MD Program, is changed with identification, discussion and solution of the strengths, challenges, and opportunities as well as students and faculty affairs and is a firsthand gatekeeper for the quality of the program.

'Summer at Emory' and 'Winter at Emory' - 4 week certificate program at Emory university is a course specially designed for the students of the American MD Program. The Course introduces participants to US Medical education, Health care System and Medical services. Highlight of this program is an opportunity to experience clinical activities at the bedside of the patient with the peer students and residents from Emory University School of Medicine.

Every year 20-40 American MD students attend 'Summer at Emory' and 'Winter at Emory' Programs in Atlanta, Georgia, USA. Program was first introduced in August 2013 and repeats every year since, thus, became a tradition for the second year students.

Welcoming events for the incoming class are always filled with joy and celebration. Traditional event, marking students' transition from high school to medical society is highlighted with White Coat Ceremony. During the ceremony Rector of the Tbilisi State Medical University, professor Zurab Vadachkoria, His Excellency Ambassador of the United States, other faculty and administrative personnel of TSMU, professors from Emory university other distinguished guests traditionally put white coats on new students as a symbol of their entrance in to Medical profession.



## WHITE COAT CEREMONY

Welcoming the incoming class is always a true celebration. The White Coat Ceremony highlights traditional events that mark the students' transition from high school to medical society

WCC 2018 was attended by the all students of American MD Program with the friends and parents too. White Coat Ceremony 2018 was significant as it marked 6 years, or a full academic cycle of the American MD program. The first class, admitted 6 years ago will also graduate from the American MD program in this academic year.

available in Georgia in order to produce globally competitive medical professionals. To achieve this goal. Emory University School of Medicine provides its own medical curriculum and methodological assistance to Tbilisi State Medical University. Students of the American MD Program have a unique opportunity to participate in clinical workshops, exchange programs and clinical training at Emory University.

The American MD Program was a brainchild of Dr. Ken Walker. Dr. Walker passed away on February 23, 2018. Along with many other successful initiatives in Georgia, the American MD Program will always remember

On September 21, 2018, the 6<sup>th</sup> annual White Coat Ceremony of the American MD Program was held at Tbilisi State Medical University.

During the ceremony the Rector of the Tbilisi State Medical University, Professor Zurab Vadachkoria, and distinguished guests coated new students with medical coats as a symbol of their entrance into the medical profession

The American MD Program was established at Tbilisi State Medical University in collaboration with Emory University School of Medicine. The goal of the program is to make a modern American medical education program

Some of the unique features of the American MD Program are early introduction to clinical medicine, professional motivation and professional development

him and honour the legacy he has left to a global society

Currently 74 students are enrolled in the first course of the program, of which 27 are citizens of Georgia. According to the data of 2019, 305 active students study on the American MD Program, 114 of them are Georgian citizens.



## Welcome to 75MU



## January-February

The Department of International Relations is one of the significant structural units of Tbilisi State Medical University, the main goal of which is to support the internationalization process at the University via development of international relations aiming to deliver the best medical education on a global scale.

English-instructed medical educational programs, offered by Tbilisi State Medical University have more than 20 years of history. Nowadays, more than 2300 students from 68 countries worldwide (India, Sri Lanka, Turkey, EU countries, the US, Canada, Israel, Germany, Nigeria, Iraq, Australia, Central America, etc.) are studying at TSMU.

TSMU Faculty of Medicine offers medi-cal education in English for international students since 1996; Faculty of Physical Medicine and Rehabilitation - since 2008, Faculty of Pharmacy - Since 2013; since 2012 Russianinstructed programs for international students were launched at the Faculties of Medicine and Dentistry. From 2017 English Medium program was launched at the Faculty of Dentistry.

In 2012, Joint International Bachelor's Program in "Public Health and Management" with UniMan Academy of Management and Performance (France) was introduced by the TSMU Faculty of Public Health. Upon completion of the program a dual diploma - Georgian and French will be issued that gives the alumni more opportunities for employment in the labor market and to proceed with continuous medical education that makes the program attractive. Since 2015, due to the efforts made by Tbilisi State Medical University and UniMan "Academy of International Management and Performance" (France) joint International Master's Program in "Public Health Management and Health Policy" was developed and launched at TSMU Faculty of Public Health.

In 2013 the USMD Program, a joint project, which has been developed and implemented with the cooperation of the Tbilisi State Medical University (TSMU) and Emory University (Atlanta, U.S.) School of Medicine (ESOM) was established

In 2015, according to the agreement signed between Tyrol Hospitals Union - the Western

#### Inter-institutional agreements signed between TSMU and following Universities in the frames of ERASMUS+ project.

- Poznan University of Medical Sciences (Poland)
- Medical University of Lublin (Poland)
- Powislanski College in Kwidzyn (Poland)
- West Pomeranian University of Technology Szczecin (Poland)
- University of Pisa (Poland)
- University of Sassari (Poland)
- University of Pavia (Poland)
- Medical University of Gdansk (Poland)
- Middlesex University (UK)
- Cardiff Metropolitan University (UK)
- University of Patras (Greece) Aristotle University of Thessaloniki
- (Greece) Paul Sabatier University Toulouse
- (France)
- Paris-Est Créteil Val-de-Marne University (France)
- Humboldt University of Berlin (Germany)
- University of Porto (Portugal) University of Medicine and Pharmacy
- of Târgu Mureş (Romania)
- University of Debrecen (Hungury) Riga Medical College of the University of Latvia (Latvia)
- University of Innsbruck (Austria)
- Cumhuriyet University (Turkey)
- University of Chester (UK)

## **International Relations Department**



Education Centre (AZW), Georgian-Austrian Bachelor of Nursing Programme allowing TSMU nurses to be trained and gain international experience in the Clinics of Austria.

#### **TSMU** is a full member of the following international organizations and associations

- EUROPEĂN UNIVERSITY ASSOCIA-TION (EUA)
- MAGNA CHARTA UNIVERSITATUMIN-TERNATION ALASSOCIATION OF MEDICAL EDU-
- CATION (AMEE) INTERNATIONAL ASSOCIATION OF
- UNIVERSITY PRESIDENTS (IAUP) EUROPEAN MEDICAL STUDENTS' AS-
- SOCIATION (EMSA) INTERNATIONAL FEDERATION OF
- MEDICAL STUDENTS' ASSOCIATIONS (IFMSA)

Partner Universities within the framework

of Bilateral Agreements

Medical University of Graz

Education Centre (AZW)

Qafqaz University

Yerevan State Medical University

Medical University of Vienna Tyrol hospitals Union - the Western

Azerbaijan Medical University

Belarusian Medical Academy of

Grodno State Medical University

Vitebsk State Medical University

Belarusian State Medical University

Postgraduate Education

Armenia

Austria

Azerbaijan

Belarus

**Belgium** 

Bulgaria

KU Leuven

University of Liège

Sofia Medical University

skev Stoyanov – Varna

Medical University Pleven

Medical University Prof. Dr. Para-

- EURASIAN SILK ROAD UNIVERSITIES CONSORTIUM (ESRUC)
- INTERNATIONÀL SCIÉNTIFIC-EDUCA-TIONAL INNOVATIVE-TECHNOLOGI-CAL CONSORTIUM OF HIGHER MEDI-CAL AND INSTITUTIONS OF PHYSICAL EDUCATION AND SPORTS

#### TSMU closely collaborates with:

- WORLD HEALTH ORGANIZATION (WHO) WORLD FEDERATION FOR MEDICAL
- EDUCATION (WFME) EDUCATIONAL COMMISSION FOR
- MEDICAL FOREIGN GRADUATES (ECFMG)
- ACADEMIC UNION OXFORD
- GERMAN ACADEMIC EXCHANGE SER-
  - Charité University Medicine Berlin
- Hannover Medical School
- Technical University of Munich
- Asklepios Kliniken Verwaltungsgesellschaft mbH

#### Hungary

- Semmelweis University
- University of Szeged

#### India

KIIT University

#### Israel

Ben-Gurion University of the Negev Ariel University

#### Italy

- Second University of Naples
- University of Rome Tor Vergata
- University of Genoa
- University of Salerno
- University of Padua

#### Kazakhstan

- Almaty State Institute of Advanced Medical Education
- West Kazakhstan Marat Ospanov State Medical University

#### Latvia

Riga Stradiņš University

- VICE (DAAD) UNITED STATE AGENCY FOR INTER-NATIONAL DEVELOPMENT (USAID) UNITED NATIONS POPULATION FUND
- (UNFPA)
- INTERNATIONAL ASSOCIATION OF SURGEONS, GASTROENTEROLO-GISTS & ONCOLOGISTS (IASGO)
- AMERICAN AUSTRIAN FOUNDATION/ OPEN MEDICAL INSTITUTE (AAF/OMI) CENTERS FOR DISEASE CONTRÓL
- (CDC) ASSOCIATION OF SCHOOLS OF PUB-LIC HEALTH IN THE EUROPEAN RE-GION (ASPHER)

At present, TSMÚ is the partner of more than 120 universities and University Clinics from 40 countries worldwide; collaboration with them is regulated on the basis of bilateral agreements and / or joint international projects (ERASMUS +, HORIZON). Within the frames of the programs, every year more than 300 students, academic and administrative staff of TSMU participates in short- or long-term mobility programs at undergraduate, master and doctoral levels mobility (one semester or more).

Tbilisi State Medical University is on the list of the international directories of WHO and IMED. The graduates of Tbilisi State Medical Universityhave the opportunity to be employed in any country after passing the Licensing Ex-amination / screening test (USMLE, PLAB, YOK, etc.).

Since 2012 TSMU runs the program that considers invitation of leading Professors of US, EU countries, Great Britain, Turkey, Israel, etc. In 2012-2018, within the frames of the project approximately 400 visits have been held. Professors delivered thematic lectures in different fields of medicine and provided following activities: consultations and charity operations at TSMU University clinics.

The modern educational programmes, highly qualified academic staff, effective management and internationalization processes at the University, modern scientific-research infrastructure - all these conditions determine increasing ranking and visibility of Tbilisi State Medical University.

- Medical University of Warsaw
- Gdańsk Medical University

ця,

- Medical University of Silesia
- Poznan University of Medical Sciences
- Jagiellonian University

#### Romania

- Babeş-Bolyai University
- Carol Davila University of Medicine and Pharmacy
- Danubius University of Galati
- Lucian Blaga University of Sibiu University of Medicine and Pharmacy of Tirgu Mures

#### Sri Lanka

University of Colombo

#### Turkey

Ukraine

Abant Izzet Baysal University

Ondokuz Mayıs University

Recep Tayyip Erdoğan University

- Ağrı İbrahim Çeçen University
- Atatürk University
- Ege University
- Erzincan University Hacettepe University

Kafkas University

Ardahan University

Beykent University

- University of Tartu (Estonia)
- Pleven Medical University (Bulgaria)
- University of Santiago de Compostela (Spain)
- University of Liege (Belgium)

Agreements signed between T **SMU and following Universities** if Turkey in the frames of MEV-**LANA program** 

- Atatürk University (Erzurum)
- Kafkas University (Kars)
- Recep Tayyip Erdoğan University (Rize)
- Giresun University (Giresun)
- Mustafa Kemal University (Hatay)
- Ondokuz Mayıs University (Samsun)
- Chukurova University (Adana)
- Sifa University (Izmir)
- Aksaray University (Adana)
- Muş Alparslan University (Muş)

#### Canada

Université du Québec à Chicoutimi •

#### France

- The University of the Mediterranean Aix-Marseille II
- United Nations University
- Paris 12 Val de Marne University
- UniMan Academy of Management and Performance

#### Germany

- Ludwig Maximilian University of Munich
- Friedrich-Schiller-University Jena
- University of Duisburg-Essen
- Karlsruhe Neurosurgery Clinic
- Research Center Borstel /University of Lübeck
- Cardiothoracic Surgery Clinic in Oldenburg

Daugavpils Medical College

#### Moldova

State University of Medicine and Pharmacy "Nicolae Testemitanu"

#### Morocco

University of Hassan II Casablanca

#### Netherlands

Bachelor Midwifery Rotterdam University

#### Norway

University of Bergen

#### Poland

Medical University of Lublin

Bogomolets National Medical University

University of Health Sciences

- Bukovinian State Medical University
- Ternopil State Medical University
- National University of Pharmacy
- Zaporizhia State Medical University
- Dnepropetrovsk State Medical Academy
- Ukrainian Medical Stomatological Academy
- Kharkiv Medical Academy of Postgraduate Education

#### USA

- Emory University School of Medicine School of Public Health University at Albany
- University of Scranton

#### Uzbekistan

Samarkand State Medical Institute



**Center of Foreign Languages** 

IT is impossible to live in the modern world, develop relationships and successfully pursue a profession without proficiency in foreign languages.

Tbilisi State Medical University is a member of a large community of European Universities participating in the Bologna Process.

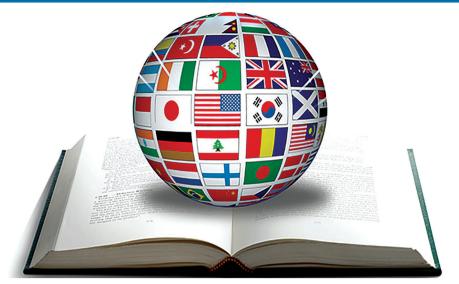
The main objective of the center is to teach students of all the faculties LSP- language for specific purposes and medical terminology within the framework of the university academic curricula and also improve PhD and graduates' language competence based on special education programs and courses of study.

Fee-paying intensive courses operate at the foreign language center where highly qualified staff teach languages for general purpose (English, German, French and Russian), as well as languages for specific medical purposes and medical terminology. Groups of applicants are small.

A new Berlin Likhtenberg Institute Foreign Language Center and TSMU Foreign Language Center joint program started in 2018 at TSMU Foreign Languages Center.

Whilst undertaking the course students have the opportunity to complete their final two-week studies in Berlin, Germany. Besides studying the languages, students will have a chance to get acquainted with German culture and its landmarks.

Students, doctors and interested individuals can apply for this courses. Teaching is based on modern effective teaching methods and learning strategies,<sup>-</sup> The classrooms and labs are equipped in full accordance with modern technology requirements. The



classes are conducted, both under the guidance of the teachers and on idependent basis. On completion of the courses certificates of appropriate competence(A-level, A1, A1, B1, B2, C1), according to Common European Framework of Reference for Languages, are awarded.

In addition, courses also offer teaching of other foreign languages. Fee-free Turkish language courses are also available for students and teaching staff.

Textbooks in English (English for Medical Professions) and German (Deutsch für Mediziner) languages, successfully used in current teaching process, were elaborated and published by the Center staff.

The Center of Foreign Languages has been accredited by UNIcert® on October 2014 and since then it issues internationally recognized certificates confirming the competence level of German, English languages. This certificate enables students to participate in any international exchange program and pass professional internship in EU countries.

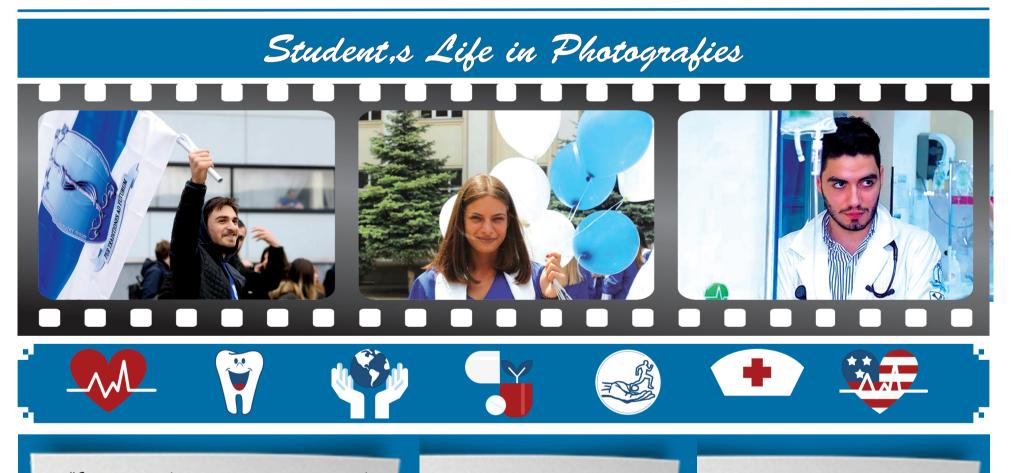
In addition, starting from 2019, TSMU Foreign Language Centre confers the possibility to take the exam preparation course and to pass the exams for D S H (Deutsches Sprachdiplom für den Hochschulzugang ). Language Diploma will enable students to continue their studies in German universities without taking the exams and participants of the DAAD exchange programs will be exempted from the language exams.

Knowledge of foreign languages acquired at the Center was effectively used for practical purposes by TSMU students during the visits of professors from the USA, EU, UK, Turkey and Israel in our University. Students successfully provided simultaneous interpretation of the lectures delivered by the guests, and earned the approval of foreign professors and the audience.

The TSMU Foreign Language Center actively participates in the development of Georgian-German relationships. It has a long lasting and fruitful cooperation and friendship with the leading universities and clinics of German-speaking countries. By virtue of a certificate obtained at the Foreign Language Center, students have the opportunity to pass professional practice in German-speaking clinics or participate in exchange programs.

Our students, residents and doctors are offered German Language summer courses for General and Specific(Medical) purposes in Munster University (Germany). During their stay in Germany they have the opportunity to visit the German clinics and get acquainted with the German health care system. After completing language courses, participants will get an internationally recognized German Language Diploma, which will enable them to continue their studies in German universities or start professional activities in EU countries.

You are always welcome to TSMU Foreign Language Center - get ready for success!



"It is a great honor for me to cooperate with Tbilisi State Medical University – with a rich tradition of higher education in Geor-

"We are not only educated at Tbilisi State Medical University, which is the

"Joining the US MD PRO-GRAM has most definitely been one of the best decisions I have made in my life. I think this program has been very enriching in terms of education and academia. The atmosphere created by the professors and the students aid is succesful." Anashwara Balagopal

USMD Batch of 2023

gia. My duty is to read lectures, conduct operations, share my knowledge and experience".

Prof. Ramazi Datiashvili , MD, PhD, Professor of Surgery, Division of Plastic Surgery Department of Surgery, Rutgers, The State University of New Jersey, New Jersey Medical School (USA) basis for our future successful career, but receive the best example of love and loyalty". Ronnell Jakoob Selfgoverment of 7SMU, vice-president, the alumnian of 7SMU

Medical Newspaper: N33, Vazha-Pshavela ave. room N600; T 2542464; Editor - Lela Mukbaniani; English Text Editor - Nino Aptsiauri,

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