

Ukrainian Medical Stomatological Academy





- Founded in 1921, Ukrainian Medical Stomatological Academy (UMSA) is one of the oldest universities of Ukraine, training doctors, dentists, nurses and other medical professionals. Nowadays, it is the leading Ukrainian University with extensive clinical bases and strong scientific potential.

History:

- 1921 – dentistry faculty of Kharkiv Medical Academy.
- 1967 – Medical Stomatological Institute moved to Poltava.
- 1994 – Poltava Medical Stomatological Institute received the IVth accreditation level and the status of Ukrainian Medical Stomatological Academy.





Academy Structure

- 5 Faculties (comprising 53 Departments): Dental Faculty, Medical Faculty No 1, Medical Faculty No 2 (Pediatrics), Faculty for Foreign Students, Postgraduate Faculty.
- 53 Departments.
- Medical college (Nurse training);
- Research Institute for Genetics and Immunological Foundations of Pathology and Pharmacogenetics
- Offices of pre-university studies and preliminary training of foreign students.



The Academy trains specialists in **Dentistry, General Medicine, Pediatrics, Medical Nursing, Prosthetic Dentistry** and **Pharmacy**

The Academy has more than **5.000** students. **1055** of them are from **46** countries of the world (including Morocco, Algeria, Jordan, Palestine, Iraq, Iran, Syria, Pakistan, Libya, Russia, Turkmenistan, and others).

The significant cultural diversity of students demonstrates the Academy's global outlook and commitment to international expertise.





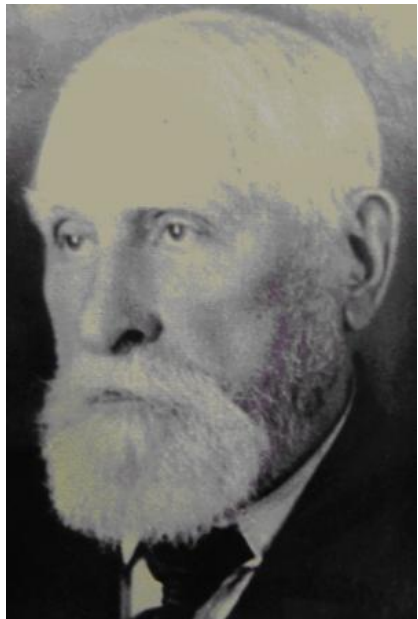
Led by numerous distinguished scholars, the Academy has efficient teaching staff:

- 92 Doctors of Sciences (Postdoctoral degrees)
- 376 Candidates of Sciences (PhD)
- 84 Professors
- 215 Associate Professors
- 2 Laureates of the State Prize of Ukraine
- 5 Honoured Masters of Science and Engineering of Ukraine
- 4 Honoured Doctors of Ukraine
- 1 Honoured Master of Practical Excellence



A History of Excellence:

- Academician V.P. Vorobyev (1876–1937), a prominent anatomist of the 20th century.
- Prof. Ye.M. Gofung (1876–1944) – the founder of the Department of Therapeutic Dentistry .
- Prof. M.B. Fabrikant (1864–1951) – the founder of the Department of Surgical Dentistry.
- Prof. E.D. Bromberg (1905–1977) – an outstanding histologist.





Clinical Work

- Treatment and consultancy is carried out in 38 clinical departments of the Academy at 34 medical establishments of Poltava.
 - Clinical capacity is 5527 beds and 430 dental chairs.
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- At the clinical sites, the 398 staff include:
 - 63 Professors,
 - 189 Associate Professors,
 - 146 assistants.





Effectiveness of treatment is assured through the organized activity of numerous clinical centres:

- Poltava regional antihypertensive centre;
- Practical training centre for modern technology in perinatal medicine;
- Training and practical centre for rehabilitation of cancer patients;
- Scientific-methodical centre for the implementation of innovations in public health practice;
- Laboratory for clinical rehabilitation;
- Regional training centre for neonatal resuscitation;
- Training diagnostic medical pulmonology centre;
- Regional scientific and practical centre for diseases of the oral mucosa;
- Training and advisory diabetes centre;
- Scientific-methodical laboratory for training dentists;
- Educational and scientific-practical centre for interventional radiology.

The Academy also includes “The Dental Centre” as an educational, scientific and medical structural division with departments for therapeutic dentistry, dental surgery, prosthetic dentistry and orthodontics.



The Academy is renowned for its research activities in Ukraine and abroad

- UMSA conducts training in clinical internship and residency, PhD courses and doctoral studies.
- The Academy also has a strong scientific division - the Research Institute for Genetics and Immunological Foundations of Pathology and Pharmacogenetics - whose staff scientists are constantly engaged in research and innovation projects.
- There are currently 63 initiative research projects in progress at the Academy.





The Academy consistently wins the state funding from the Ministry of Public Health of Ukraine for research projects

- **Current research projects funded by the Ministry of Public Health of Ukraine:**

➤ “Comprehensive studies of pathogenetic role of M1 and M2 subpopulations of macrophages in the development of chronic obstructive pulmonary disease for elaboration and substantiation of personalized therapy with regard to body weight” (Principal Investigator: Prof. I.P. Kaidashev)

➤ “Development of methods for treatment of inflammatory maxillofacial pathology aimed at polarization of macrophages subpopulations” (Principal Investigator: Prof. I.P. Kaidashev)



Scientific Schools within the Academy:

1. **Biological Chemistry**, Head - Dr. Med. Sci., Professor K.S. Neporada.
2. **Pathological Anatomy**, Head - Dr. Med. Sci., Professor A.P. Gasyuk.
3. **Surgical Dentistry**, Head - Dr. Med. Sci., Professor O.V. Rybalov.
4. **Prosthetic Dentistry**, Head - Dr. Med. Sci., Professor V.M. Dvornik.
5. **Clinical and Experimental Pharmacology**, Head - Honoured Master of Science and Engineering of Ukraine, Dr. Med. Sci., Professor V.M. Bobbyriov.
6. **Immune and Genetic Mechanisms of Somatic Diseases**, Head - Honoured Master of Science and Engineering of Ukraine, Dr. Med. Sci., Professor I.P. Kaidashev.



International activity of Ukrainian Medical Stomatological Academy champions the integration and development of medical knowledge

- The Academy has primary objectives of fostering a global outlook and commitment to international expertise among students and staff, and creating an environment of intellectual, cultural and linguistic diversity.

The Academy has agreements on joint scientific, educational, training activities with the following higher educational and scientific institutions:

- ✓ **Danube Private University** (Krems, Austria);
- ✓ **Medical University of Lublin** (Lublin, Poland);
- ✓ **Grodno State Medical University** (Grodno, Belarus);
- ✓ **Tbilisi State Medical University** (Tbilisi, Georgia);
- ✓ **Archil Khomasuridze Institute of Reproductology** (Tbilisi, Georgia);
- ✓ **Mikaelyan Institute of Surgery** (Yerevan, Armenia);
- ✓ **Tajik State Medical University** (Dushanbe, Tajikistan).





Since 2013, the Academy is a member of the Consortium "Alliance Medical Universities (MEDEA)" in the framework of "Erasmus Mundus" programme

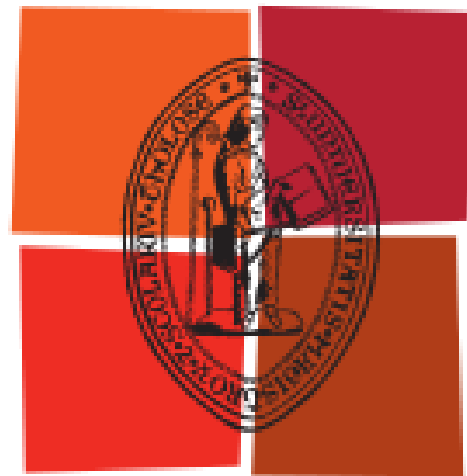
- The programme provides for the academic mobility among the 20 European medical universities.



After competitive selection, students from Ukrainian Medical Stomatological Academy study at the leading universities of Europe, including: University Paul Sabatier (Toulouse, France), Cardiff Metropolitan University (Wales, UK), Aristotle University (Thessaloniki, Greece), Santiago de Compostela University (Spain).



Erasmus
Mundus



Université
de Toulouse



- Ukrainian Medical Stomatological Academy was one of the organizers of the 6th International Christian Conference for young medical professionals “Christ and Healthcare: Healing and Health”, which took place on October 16-18, 2015 in Poltava, with the participation of international organizations: **PRIME** (“Partnership in international medical education”), **ICMDA** (“International Christian medical and dental Association”), **MEI** (“International Organisation of medical education”), **UMO** (“Ukrainian medical mission”).



In 2015, The Academy entered into formal cooperation agreements with the above-mentioned organizations, which provide consultation and support in the development of the Centre for Simulation Medicine at the Academy, organizing and conducting lectures and multidisciplinary simulation trainings, cooperation in the establishment of modern educational and practical Centre for Perinatal Medicine and others.



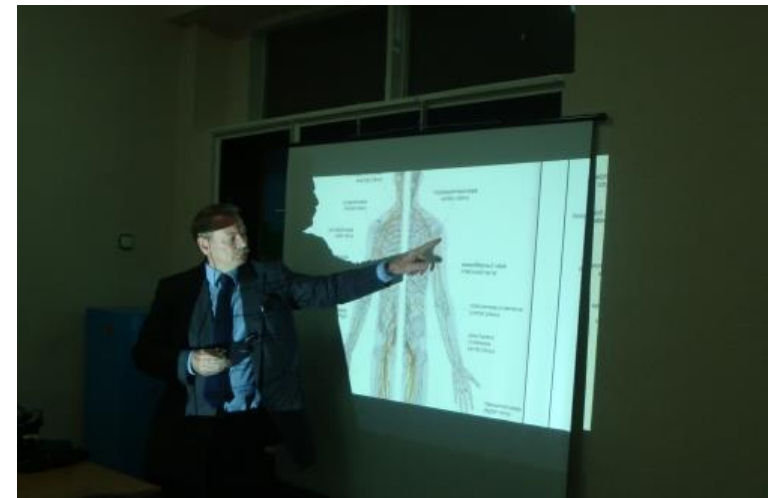
The Academy frequently has visiting native speakers for teaching English as a foreign language:

In 2015-2016 academic year, the Academy invited the Fulbright Scholar Lisa Weiss who conducted lessons and extracurricular activities with undergraduates, postgraduate students and staff of the Academy.



In 2016-2017 academic year, cooperation with OSCE observer Anthony Robinson from the UK has been arranged and conducted.

Mr. Anthony Robinson conducted practical sessions for undergraduates, workshops on academic writing for PhD students, and discussions with teaching staff of the Academy.



In 2016, the Academy signed an agreement on academic mobility with Aristotle University (Thessaloniki, Greece) in the framework of "Erasmus Mundus" programme

- Under this agreement, undergraduate and postgraduate students from the Academy have the opportunity to study at Aristotle University.



In 2017, the Academy signed an agreement on academic mobility with Paul Sabatier University (Toulouse, France) under in the framework of "Erasmus Mundus" programme

- Under this agreement, staff and postgraduate students from the Academy have the opportunity to study in Paul Sabatier University.



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In 2016, the Academy celebrated 95 years since its foundation

- Nowadays, Ukrainian Medical Stomatological Academy has an international reputation as a research and education centre of medicine and dentistry.
- Today our objectives are: sustainable development of medical science, investigating the most relevant initiatives on human health, and dissemination of medical knowledge throughout the world.
- We aspire: to enrich the Ukrainian scientific domain, as well as to support and contribute to the universal advance of medical education.



Welcome to Ukrainian Medical Stomatological Academy!

