



DEPARTMENT OF PATHOPHYSIOLOGY



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DEPARTMENT OF PATHOPHYSIOLOGY

The Department of Pathology was established by Professor Simon Amirejibi within the framework of the Medicine Faculty in 1920. In 1922 famous professor and scientist, head of the Odessa National University Faculty of Pathology and Bacteriology and member of the Georgian National Academy of Sciences, Vladimir Voronini was invited as the head of the department. From 1955 the head of the department was Prof. Irine Zaalishvili (1955-1976), Prof. Teimuraz Natadze (1976-1990). Prof. Vakhtang Kipiani (1990-2015) and Prof. Teimuraz Petriashvili (2015-2020). Since 2020 the department has been directed by Prof. Natalia Pavliashvili.

So far the department has developed and implemented following academic programs:

- Pathological Physiology (for the Medicine Faculty students)
- Pathology (for the Pharmacy Faculty students)
- Pathological Physiology (for the Dentistry Faculty students)
- Pathological Physiology (for the Public Health Faculty students)
- Pathological Physiology (for the Physical Medicine and Rehabilitation Faculty students)

Scientific-research activities are vital at the department. Studies about the role of connective tissue in vascular reactions during inflammation, changes in blood flow during various pathologies, nature of skin during blood flow dysfunctions, changes in skin functions in chronic eczema, neurodermatitis and scleroderma was developed. Moreover, ways to enhance the effects of chemotherapy on cancer, pathogenesis and treatment options of cancer related anemia, and numerous disorders of the regional blood flow was scientifically investigated by the academic staff of the department.

The Department of Pathophysiology has been involved in twelve international and local scientific projects for the last few years.