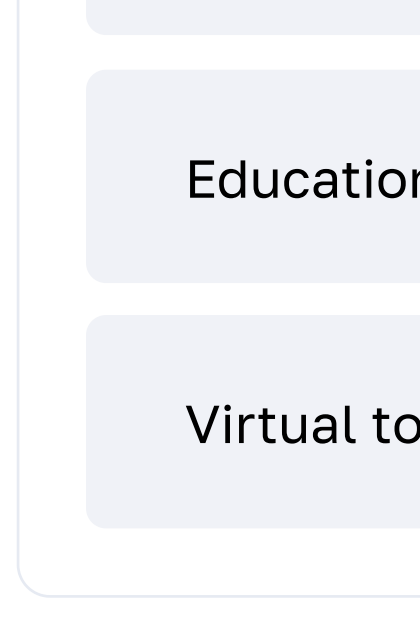


## ENT diseases



**Semenov Fedor Vyacheslavovich**

head department, doctor of medical sciences, professor

The staff of the department	Student scientific circle
Educational process	Scientific activity
Virtual tour	Contacts

The teaching of diseases of the ear, throat and nose has been carried out since 1920, since the establishment of the medical faculty of the Kuban State University. From the beginning of the organization of the Department of ENT Diseases and until the day of his death in July 1930, Nikolai Aleksandrovich Khristianov (1920-1930) headed the department. Having solid training in the clinic of the founder of Russian otorhinolaryngology N.P. Simanovsky, and great practical experience, he put a lot of effort into organizing both the department and specialized medical care in the Kuban. Thanks to his energy in Krasnodar in 1920, the first special hospital in the North Caucasus for ear, nose and throat diseases was opened. He was also engaged in scientific work, published 7 scientific papers, received the academic title of Privatdozent, and then Associate Professor.

Professor Abram Mikhailovich Reinus (1897-1972) headed the department from 1931 until the institute was evacuated during the war, in August 1942, to Yerevan.

The states of the department changed annually. In addition to Professor A.M. Reinus, there were 3 assistants, candidates of honey. Sciences: V.K. Suprunov, A.A. Akimov and S.P. Ponomarev. The latter was then replaced by L.P. Lazarevich. VC. Suprunov in 1941 became a doctor of medical sciences. Sciences.

Since the beginning of the war, A.A. Akimov and S.P. Ponomarev were mobilized into the ranks of the Soviet Army and dropped out of the clinic. Employees of the department worked in army units and evacuation hospitals in Krasnodar and Yerevan. during the stay of the institute in evacuation. This work was summarized, in particular, in the articles of Assoc. A.A. Akimov about gunshot wounds of the ear and paranasal sinuses, as well as prof. VC. Suprunov about the etiology and pathogenesis of wartime deafness (both A.A. Slavinsky). Under the guidance of prof. A.M. Reinus studied the problems of pathogenesis and treatment of chronic otitis media, tonsillitis, allergies, dissertations were carried out. And his legacy also turned out to be scientific: his son is a doctor of medicine. Sciences, Professor of the Department of Anatomy and grandson - Candidate of Medical Sciences, otorhinolaryngologist.

During the period from 1926 to 1942, 2 doctoral and 4 master's theses were completed.

Until 1928, the department took part in the work of the Physico-Medical Society, in 1928-30 - the Joseph Lister Surgical Society; in 1931-33 - the Unified Scientific Medical and Biological Society, and, finally, since 1934, she concentrated her work in the Krasnodar branch of the Otorhinolaryngological Society of the RSFSR (ROLO). Through this society, the department carried out the education and advanced training of young otolaryngologists of the city and the region, controlled the provision of specialized assistance to the population, and communicated with ENT clinics in the country.

After returning from evacuation in 1943, the military and post-war period in the life of the department passes. Now it is headed by Doctor of Medical Sciences Professor Valentin Kuzmich Suprunov (1902-1974). With great difficulty, almost completely lost scientific and educational equipment, medical instruments, and workrooms are being restored and created. The clinic expands in 1958 to 60 beds. Among the first in the country, in 1948, a hearing aid room was opened, in 1949 an inhalation room, in 1953 a deaf and speech therapy room, in January 1963 a phoniatic room, and in 1969 an ENT department was opened in the regional oncology dispensary. All this improved specialized assistance to the population, gave students a broader idea of our far from "narrow" specialty.

Teaching of ENT diseases was conducted at the IV, V and VI courses (subordination), at the then only medical faculty. Programmed education was introduced, educational and methodological literature for students, interns and clinical residents was published.

The student scientific circle has been working at the department since 1949. Students, in addition to medical work (medical rounds, night shifts, emergency care for patients, participation in operations), were also engaged in scientific work. Many of them later became qualified practical otorhinolaryngologists.

Having started scientific work in the circle, they later became candidates, doctors of medical sciences, professors Zh.K. Lopunova, A.A. Gorokhov. All employees of the department at that time were former circle members: N.I. Muratov, V.M., Mezentssev, M.A. Khlechas, M.M. Sergeev, I.N. Yakobashvili, L.E. Ponomarev.

Among the professors, heads of the department, each of whom contributed to the development of the Department of ENT Diseases, I would like to single out the name of Professor Valentin Kuzmich Suprunov, who headed the department in 1942-1974. All labor activity of V.K. Suprunov is closely associated with the Kuban Medical Institute, of which he was a doctor of the first graduation in 1925. He went through the entire ladder of academic, medical and social growth: from an external clinician to a professor, head of the department of Honored Scientist of the RSFSR, rector of the institute and deputy of the Supreme Soviet of the USSR, with the election in 1946, 1950 and 1954.

The range of scientific research of the department at that time was quite wide, however, ear diseases and otogenic intracranial complications were the leading problem. VC. Suprunov, by his works, convinced domestic and foreign otorhinolaryngologists to refuse intracranial otogenic complications of endolumbar punctures with the introduction of antibiotics, when it is possible to limit them only to intramuscular administration.

There were also other scientific problems: diagnosis and treatment of oncological diseases of the laryngopharynx, injuries of ENT organs in peacetime and wartime, cochlear neuritis. They were also the subject of his speeches at forums of various categories - congresses in the USSR and congresses abroad (Hungary, Poland, Mexico).

He is the author of a number of articles in the Big and Small medical encyclopedias, co-author of a short and multi-volume guide for doctors (1954, 1960, 1963, 1969).

One of the main scientific tasks assigned to the staff of the Kuban Medical Institute during its creation was the study and use of natural resources of the Kuban in the treatment of patients. This problem was dealt with at the department by A.M. Reinus, A.A. Akimov, and A.A. Kravchenko completed her Ph.D., and later, already in Moscow, a doctoral dissertation.

Oncology at the department was handled by I.N. Yakobashvili, Yu.I. Dragunov, allergies - Zh.K. Lopunova, L.E. Ponomarev, hearing-improving operations - V.M. Mezentssev, N.I. Muratov. General anesthesia was introduced during operations and manipulations (broncho-esophagoscopy).

The presence of a stable staff of erudite teachers, highly qualified otorhinolaryngologists in the clinic made it possible to provide modern medical and scientific advisory assistance not only in the region, but also abroad. Worked abroad: L.P. Lazarevich (China), M.M. Sergeev (Mongolia), V.I. Kolmakov, V.I. Shcherbina (Iran), Yu.G. Fisenko (Afghanistan), L.G. Brik (Algeria), F.P. Pelipenko (Yemen)

; The curatorial work of the clinic staff with young specialists in the districts was established, inter-district, regional and North Caucasian conferences were organized.

In 1971 V.K. Suprunov was awarded the honorary title of Honored Scientist of the RSFSR.

From 1974 to 1996, Professor Nikolai Ivanovich Muratov (1927-1996) headed the department. Inpatient care for ENT patients left the Regional Multidisciplinary Hospital No. 1, since on his initiative and direct participation in 1985 the Krasnodar Regional Otorhinolaryngological Center for 120 beds was opened. The center is well equipped with modern diagnostic and treatment equipment, including operating microscopes, endoscopes, and surgical laser devices.

In science at that time, in addition to the ongoing otiatric theme, the department studied the characteristics of ENT diseases in the main professional groups of agricultural workers in the Kuban. Based on the results of this work, candidate dissertations by V.F. Voronkin and F.V. Semenov.

Together with the Department of Children's Infectious Diseases, they supervised the problem of stenosing laryngotracheitis in children. In 1985, a "laryngitis" department was organized in the DIB of Krasnodar, the initiators of this - L.E. Ponomarev, O.K. Alexandrova. They supervised it for many years, which made it possible to practically eliminate mortality in this serious pathology.

Professor Vladimir Fedorovich Voronkin (1942-2001) headed the department from 1996 to 2001. In his Ph.D. thesis, he specified some diagnostic methods for allergic rhinosinusitis in rice growers, and in his doctoral dissertation, he specified methods for early diagnosis in atypical course of otogenic intracranial complications. During this period, surgical ultrasound and therapeutic laser were introduced in the clinic. The department took an active part in the preparation and holding of the XVI All-Russian Congress of Otorhinolaryngologists in Sochi in 2001.

In 1992-2010, along with the student department, in the structure of the FPPV of the Medical University, there was a course in ENT diseases. It included the most experienced teachers and doctors: Professor L.E. Ponomarev, associate professor M.M. Sergeev, assistants V.V. Skibitsky and E.K. Getmansky; the latter was awarded the title of Honored Doctor of the Russian Federation. Associate Professor M.M. Sergeev was in charge of the course in 1992-2008, prof. L.E. Ponomarev in 2008-2010. The main scientific topic in the course of ENT diseases was pediatric otorhinolaryngology. These were oto- and rhinogenic complications in children, sanatorium treatment and rehabilitation of children and families. At the federal children's and family resort of Anapa, on the basis of the DiLUCh sanatorium and resort association, a unique ENT department was created in this system, which became the basis for medical, scientific and educational work at the resort. On the basis of scientific research, mainly in the resort of Anapa, L.E. Ponomarev on the topic "non-drug using physical factors for the treatment of chronic tonsillitis in children." 2 chapters were written in the guide for doctors "Pediatric Otorhinolaryngology", 10 teaching letters, 5 monographs, 4 patents for the invention were received.

The course staff used all ENT hospitals in Krasnodar and a number of polyclinics in their educational work with doctors. They took an active part in the training of family doctors, emergency medical doctors. assistance, for which teaching aids were issued. Clinical interns and residents were trained.

Organized, together with the staff of other departments of the FPPV (pediatricians, therapists, infectious disease specialists, allergists), scientific and practical conferences in Krasnodar and regions of the region. Field certification training cycles for ENT doctors were carried out (Sochi, Anapa, Gelendzhik, Maykop).

In 2010, in connection with the reorganization at the Medical University, the course of ENT diseases of the FPPV merged with the Department of ENT Diseases.

Since October 2001, Professor Fedor Vyacheslavovich Semenov, who defended his Ph.D. thesis in 1988 and his doctoral dissertation in 1996, "Drug correction of regenerative processes and laser exposure in the surgical treatment of patients with chronic otitis media", has been the head of the Department of ENT Diseases. At the same time, since 2009, he has been the chief physician of the regional ENT center.

Scientific topics at the department are mainly ear pathology - chronic otitis media and sensorineural hearing loss.

The clinic was equipped with modern diagnostic and treatment equipment. After an internship in central clinics and abroad (Austria), plastic and corrective operations on the ENT organs, endoscopic manipulations and operations, as well as cochlear implantation, were introduced into medical work.

The staff of the department and the clinic (Prof. F.V. Semenov, I.V. Gorbosov, A.Kh. Khachak, A.V. Volik) took an active part in foreign symposiums in Austria, Egypt, Italy, Brazil, Lebanon.

Teaching of ENT diseases is conducted to students at the medical, pediatric, dental, medical and preventive faculties, as well as ENT doctors on improvement cycles, in the system of continuous medical education, the department takes part in the training of family doctors, emergency medical doctors. help.

In 2018, 35 clinical residents were trained at the department. The department has never seen such a number of clinical residents in all the years of its existence.

Today, the Department of Otorhinolaryngology, headed by Professor F.V. Semenov, includes: Professor L.A. Lazarev; Associate Professor Ph.D. Yu.V. Misyurina; PhD assistants T.V. Banashek-Meshcherikova, V.F. Semenov, S.L. Kovalenko, assistants A.N. Zinkin, M.Yu. Sokolov, R.V. Reznikov, A.N. Lesnichenko, Yu.I. Dorofeeva, A.G. Osipenko, L.S. Ragonin.

The department is located on the basis of the regional hospital No. 3, the ENT department of the children's regional clinical hospital. The ENT department of the emergency hospital, the clinic of the children's diagnostic center and the regional advisory clinic, LLC "ENT Clinic" are also used as a training base. The department has 9 educational and industrial premises, 5 of them are study rooms. In each training room there are sets of tables, models, demonstration stands, workplaces for examining ENT organs in patients are equipped. Employees have personal computers and multimedia equipment at their disposal.

In the educational process, the department is guided by the work program. The thematic plan for otorhinolaryngology is fully implemented. The department has methodological developments for practical classes for teachers and students:

1. A set of test control tasks to test knowledge and the level of assimilation of the material.
2. List of practical skills
3. Teaching aids published by the department
4. Schemes of case histories, schemes-tasks on the anatomy of ENT organs
5. Educational multimedia presentations and films

The educational process at the department is provided with the necessary number of textbooks, tables, dummies. During practical classes, students supervise thematic patients with the maintenance of a medical history. Students are present at the operations performed by the head of the department and teachers. The department constantly records and analyzes the progress of students and attendance at practical classes and lectures. At the end of the academic semester, according to the standards of the Federal State Educational Standard in the discipline of Otorhinolaryngology, a form of control "passed" is provided.

In addition to teaching students, the department trains personnel for practical healthcare within the framework of clinical residency, internship and postgraduate training of doctors.

Also, the department conducts research work on the complex topic approved by the Interdepartmental Scientific Council on Otorhinolaryngology: "Optimization of the use of grafts in the surgical treatment of chronic otitis media". At the cathedral meeting in 2016, it was decided to continue the study of topical issues of ear pathology, in connection with which, the department determined the following complex topic: "Clinical-morphological and functional rehabilitation of patients with pathology of the auditory analyzer". The practical results obtained are planned to be implemented at the level of the Russian Federation and the Krasnodar Territory.

The department takes an active part in the monthly holding and organization of the regional ENT society.

