



Artemov Alexander Valentinovich - Candidate of Medical Sciences, head of the laboratory of Pathomorphology and Preservation of Donor tissues. The Filatov Institute of Eye Diseases and Tissue Therapy of NAMS of Ukraine.
Address: Ukraine, 65061, Odessa, French Boulevard, 49/51.
tel + 38 067 858 76 81, e-mail: art_onkol@ukr.net.

Artemov's book is the **Nontoxic Drug Therapy for Cancer: Pathophysiological Mechanisms and Clinical Features (Ukrain, Amitozin, Flaraxin)** (Kharkiv, 2004, 154 pp .; 200 copies). It presents clinical experience with three non-toxic anti-cancer drugs: **Ukrain, Amitozin** and **FLARAXIN**. The author at the first were applied onco-markers monitoring of the treatment process by identification of onco- associated proteins by simple and original method. The results allow us to make some generalizations regarding the role of serum blood onco- associated proteins in the

development of syndrome of tumour intoxication and multiple drug resistance. The prospects for the improvement of a non-toxic drug therapy of cancer.

Artemov's monography - **"Intraocular fungoid tumours (new histogenetic concept of intraocular melanomas)"** (Odessa: Interprint, 2008, 269 pp .; 100 copies).

Artemov's next book is **Universal concept of senescence** (Odessa: Interprint, 2008, 189 pp.; 100 copies). It presents the original point of view on the aging process of the organism, and it is argued that this process occurs without aging of its constituent cells. Relying on modern ideas about apoptosis, the author, theorizing, argues that aging is a special process of natural stochastic disintegration of cell associations, where, in his opinion, "there is no place for aging cells".

LABORATORY FOR PATHOMORPHOLOGICAL AND ELECTRON MICROSCOPIC STUDY

Head: Valery V. Vit, professor, Sc.D.

Contact: +38048 729 83 24.



The Laboratory includes the Laboratory of Pathomorphology and Tissue Preservation.

The founder of the Laboratory was a Ukrainian ophthalmic pathologist Valentin Voyno-Yasenetski. Particular attention was paid to studying the transplantability of the cornea and skin, studying the tissue incompatibility and tissue preservation as well as investigations of tumors of the eye and its adnexa.

Staff:

Eduard Maltsev, Professor, (author of 340 scientific publications and 4 monographs)

Aleksandr Artemov, Cand. Med. Sc., pathologist of highest category (author of 100 scientific publications and 7 monographs), the head of Laboratory of Pathomorphology and Tissue Preservation

Neverova Olga Georgievna, Head of tissue preservation Dept, physician assistant

Krolevskaya Irina Iosifovna, PhD , pathologist of the highest category

Ilina Svetlana Ivanovna, doctor-laboratory assistant of I category

Golovchenko Valentina, doctor-laboratory assistant, the oldest employee of the Institute

Pylypenko Viktorija Vasilievna, research technician

Buga Maryna Emzarievna, medical technologist