Ukrainets Igor Vasyliovych

Professor from 1994 yr.

Graduated from the Kharkov Institute of Pharmacy (1982), which employs a graduate student (1982-1987), served in the Soviet Army (1982-1984); assistant (1985-1990) Junior Researcher (1990-1992), Assistant Professor (1992 - 1994), Professor, Department of Pharmaceutical Chemistry (since 1994).

Awards.

Checked diplomas of the Cabinet of Ministers of Ukraine, the Ministry of Health Ukraine. Ukraine Pharmaceutical Association, in 2008 was awarded the diploma the international fund "Scientific Partnership" Moscow State University named after MV University, Diploma "Memory of Prof. AN Costa "for achievements in Chemistry of Heterocyclic Compounds, Russian Chemical Society named after D.I. Mendeleev.

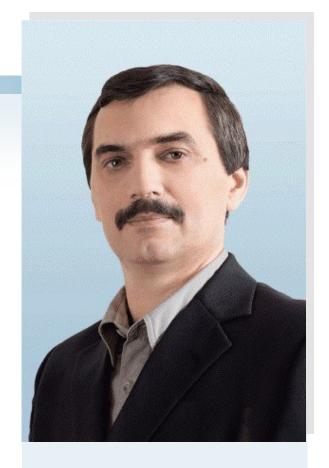
Scientific School:

Prepared 2 doctors, 18 candidates of sciences. Directs the implementation of doctoral and four master's theses.

Students

Doctoral theses

1. Taran Svitlana Grigorivna (2004) "Synthesis and research of biological active of 2-oxo-4-hydroxyquinoline derivates".



Doctor of Chemistry, professor, professor of pharmaceutical chemistry NUPh.

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2. Bereznyakova Nataliya Leonidivna (2013) "Synthesis, chemical conversion and biological properties of 2-oxo-4-dihydroksiquinoline-3-carboxylic acid derivates and its structural analogies".

Candidate dissertations

- 1. Gorokhova Olga Viktorivna (1993) "Synthesis, chemical and biological properties of derivatives of alkyl (aryl)-malonic acid amides".
- 2. Filimonova Nataliya Igorivna (1994) "Pharmacological activity of functionally substituted of 4-hydroxyquinoline derivates"
- 3. Marusenko Nataliya Anatoliivna (1998) "Search of new antithyreoidal preparations among 4-2-hydroxiquinoline derivates"
- 4. Sidorenko Lyudmila Vasilivna (1998) "Synthesis, physical-chemical and biological properties of amino 3-2-oxo-4-hydroxyquinoline"
- 5. Jaradat Nidal Amin (2000) "Synthesis of potentially potentsiynih antituberculosis preparations hydrazide 1-R-2-oxo-4-hydroxyquinolin-3-carboxylic acid derivate"
- 6. Taran Katerina Anatoliivna (2002) "Synthesis, chemical and biological properties of 1-R-4-2-hydroxy-oxoquinoline-3-carboxylic acid aniline and its structural analogies"
- 7. Maher Amer (2003) "Synthesis, physical-chemical and biological properties of derivates of acyl-4-(1-adamantyl)-2-thiazolyl amine"
- 8. Abdel Nasser Dhaka (2003) "Synthesis, structure and antituberculosis activity of fluoro-substituted amides of 1-R-2-oxo-4-hydroxyquinoline-3-carboxylic acid"
- 9. Amjad I. M. Abu Sharkh (2003) "Synthesis, physical-chemical and antituberculosis properties benzothiazolyl amide-2-1-R-2-oxo-4-hydroxyquinoline-3-carboxylic acid".
- 10. Petrushova Lidiya Oleksandrivna (2006) "Synthesis, chemical and biological properties of thiazolyl amides of 2-1-R-2-oxo-4-hydroxyquinoline-3-carboxylic acid".
- 11. Golovchenko Olga Sergiyvna (2008) "Synthesis and antimycobacterial properties of benzylidenhydrazes of 1-R-4-hydroxy-2-oxo-1,2-dihydroquinoline-3-carboxylic acid".
- 12. Mospanova Olena Volodymyrivna (2008) "Synthesis, structure and biological activity of derivates of 1-hydroxy-3-oxo-5,6-dihydroxy-3H-pirrhol[3,2,1-ij] quinoline -2-carboxylic acid".
- 13. Kolisnik Olena Valentinivna (2009) "Synthesis, physical-chemical and biological properties of amided derivates of hydroxy-4-2-oxo-1,2,5,6,7,8-hexahydroquinoline -3-carboxylic acid"
- 14. Parshikov Viktor Oleksandrovich (2009) "Synthesis, physical-chemical and biological properties of derivates of 1-R-4-methyl-2-oxo-1,2-dihydroquinoline-3-carboxylic acid".

- 15. Yangyang Liu (2010) "Synthesis of new preparations for struggle with mycobacterium based on hydrazide 1-R-hydroxy-2-oxo-1,2-dihydroxyquinoline-3-carboxylic acid"
- 16.Kravtsova Viktoriya Volodymyrivna (2011) "Search of new local anesthetic preparations among amided derivates of oxoquinoline-3 -carboxylic acid"
- 17. Grinevich Lina Oleksandrivna (2013) "Synthesis, physical-chemical and biological properties of NR-4-amides of hydroxy-2-oxo-1,2-dihydroquinoline-3-carboxylic acid"

Scientific and methodical work: coauthor of textbooks "Pharmaceutical Chemistry" (4 issues), "Pharmaceutical Analysis" (2001, 2013), of test items for control of knowledge, texts of lectures in pharmaceutical chemistry, of articles in the "pharmaceutical encyclopedia". Participated in the preparation of work programs in pharmaceutical chemistry for students of the Faculty of Pharmacy and the Faculty of Technology and pharmaceuticals full-time and distant courses, as well as many educational recommendations in pharmaceutical chemistry and bromatology.

Research work. Areas of research: search of BAS derivatives of 2-oxo-4-hydroxyquinoline. Author of about 500 publications, including more than 170 articles published in international journals (Chemistry of Heterocyclic Compounds, Tetrahedron Letters, Acta Crystallographica, Spectrochimica Acta, Journal of Analytical Chemistry, Tetrahedron, etc.). Has 25 copyright certificates and 45 and patents (including 15 international) for methods of preparing BAS with anticonvulsant, anesthetic, diuretic, antimicrobial, anti-tuberculosis, antihypoxic, analgetic activity. He defended his thesis entitled "Synthesis and study of new biologically active derivates of 2 -carboxyphenylamide malonate" (1988) and his doctoral thesis "Synthesis, chemical conversions and biological properties of derivates of alkyl-(aryl) amides of malonic actid" (1992).

Reads lectures and leads laboratory classes on the subject "Pharmaceutical Chemistry" and "Standardization of drugs" for students of the Faculty of Pharmacy and Masters. Takes coursework, state exams, as well as entrance exams to graduate and Ph.D. exams.

V Ukrainian international expert working theses, which are discussed in National institute of Pharmaceutical Education and Research (National Institute of Pharmaceutical Education and Research, India).