



Name	Oleksandr Nahlov
Position, Department/Faculty	Associate Professor of the Department of Psychology
Academic Degree, Academic Title	Candidate of Biological Sciences (Ph.D.)
Email:	zzzmmmt@ukr.net
Scopus Author ID:	57221222911
ORCID iD:	0000-0002-8658-2229

EDUCATION:

Basic education (university, major, year of graduation):

In 1984 graduated from the Faculty of Biology of KhNU.

Postgraduate/Doctoral studies:

In 1990, defended his dissertation for the degree of Candidate of Biological Sciences in the specialty 03.00.13 - human and animal physiology.

WORK EXPERIENCE:

Professional Career (Workplace, Years, Position):

Associate Professor, Department of Human and Animal Physiology, V.N. Karazin Kharkiv National University

Associate Professor, Department of Psychology, Faculty of Humanities and Law, National Aerospace University "Kharkiv Aviation Institute"

Teaching Experience:

10 years

RESEARCH ACTIVITIES:

Main Research Areas:

Behavioral physiology

TEACHING ACTIVITIES:

Courses Taught:

Fundamentals of anatomy and evolution of the CNS;
Psychogenetics;
Physiology and psychophysiology of the CNS

Methodological Materials, Textbooks:

Human Physiology. Part I. Physiology of cells, nerves and muscles: a textbook on physiology for

students of higher education in medical and biological specialties / T. O. Chugai, O. V. Naglov – Kh.: V. N. Karazin National University, 2020. – 132 p.

SELECTED PUBLICATIONS:

Key Articles (Scopus, WoS, others):

Human Physiology. Part I. Physiology of cells, nerves and muscles: a textbook on physiology for students of higher education in medical and biological sciences / T. O. Chugai, O. V. Nahlov – Kh.: KhNU named after V. N. Karazin, 2020. – 132 p.

Tovstukha I. O. Effect of torpor on the electrophoretic spectrum of bat blood immunoglobulins /I. O. Tovstukha, O. M. Ponomarenko, O. V. Nahlov // Problems of Cryobiology and Cryomedicine, 2020. – 30(3). – P.294. <https://doi.org/10.15407/cryo30.03.294>

Lukyanova Y, Behavioral reactions and cognitive functions in rats with vascular model of Alzheimer's type dementia at different stages of disease before and after stem cell correction / Y. Lukyanova, O. Nikolaeva, O. Pavlova, I. Vasyleva, O. Naglov, E. Shchegelskaya, E. Omelchenko //Inter colleagues. - 2020. - V7, N2. – P.118-124 <https://doi.org/10.35339/ic.7.3118-124>

Sudarenko Yu. D. The influence of horse riding on the electrical activity of the human and horse brain / Yu. D. Sudarenko, Naglov O. V, M. P. Petrushko, M. V. Tarasenko, S. M. Petrushko //Veterinary, animal husbandry and environmental technology, 2020. - No. 5. – P.186-192

Garkavenko V. Computer methods for evaluating the behavior of rats in standard anxiety models /V. Garkavenko, I. Karnach, V. Martynenko, O. Nahlov, T. Chugai //Physiological. Journal – 2022. - T. 68, No. 3. – P.10.

ADDITIONAL INFORMATION:

Language Proficiency:

Ukrainian

IT Skills:

Microsoft Office / Zoom / Google Meet / Google Drive

Social and Community Activities:

Prepares research papers of schoolchildren for the competition of the Small Academy of Sciences of Ukraine