# **Bohdan Tkach**

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Contributor: Vitalii Lunov

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#### **Basic Information**



Name: Bohdan Tkach (Jan 1979–)

Birth Ukraine Location:

Titles: Professor

MD PhD DrSc

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Honor: Unknown

# 1. Introduction

Dr. Bogdan Mykolayovych Tkach is a distinguished figure in the field of clinical neuropsychology, holding a doctorate in psychological sciences and serving as a senior researcher and clinical professor. His academic and professional journey is a testament to his dedication and expertise in neuropsychology, deviantology, sexology, neuromarketing, organizational psychology, and the neuropsychological aspects of brain cell prosthetics.

#### 2. Education and Career

Dr. Tkach's academic pursuit began at the Lviv State Medical University named after Danylo Halytskyi, where he graduated in 2002. He furthered his studies with a postgraduate degree at the Kyiv National University named after Taras Shevchenko in 2005 and completed his doctoral studies at the G.S. Kostiuk Institute of Psychology of the National Academy of Pedagogical Sciences of Ukraine in 2018.

In 2006, he successfully defended his dissertation titled "Individual Psychological and Neuropsychological Features of Youth with Addictive Behavior," specializing in medical psychology, earning him a candidate degree in psychological sciences. His dedication to the field continued, and in 2019, he defended his doctoral dissertation on "Neuropsychological Foundations of Diagnosis and Correction of Personality with Deviant Behavior," specializing in medical psychology.

### 3. Professional Milestones

Dr. Tkach was appointed as a senior researcher in 2021 and took on the role of a clinical professor of neuropsychology in 2022. He is responsible for teaching courses such as "Current Problems of Psychosomatics," "Current Issues in Medical Psychology," "Clinical Psychology," and "Neuropsychology."

His primary scientific interests are deeply rooted in neuropsychology, deviantology, sexology, neuromarketing, and organizational psychology, with a special focus on the neuropsychological aspect of brain cell prosthetics.

With over 20 years of experience as a practicing neuropsychologist, Dr. Tkach has significantly contributed to the field. He is the author of over 100 scientific and educational-methodical works, primarily focusing on clinical neuropsychology, deviantology, sexology, and neuromarketing.

#### 4. Scientific Achievements

Among his notable scientific achievements, Dr. Tkach has identified and described a neuropsychological syndrome involving disruption of the connection between the left prefrontal cortex and the brainstem. He has also discovered and elaborated on the reversal and dichotomy of cognitive style in decision-making under uncertain situations with free choice.

Dr. Tkach has developed a neuropsychological concept of deviant behavior and a directive classification of aggression. He has also created a comprehensive program for the psychoprophylaxis of addictive behavior and maintaining the psychosomatic health of youth, titled "The Image of the Self." This program is recognized and registered with the Ministry of Education and Science of Ukraine and the State Department of Intellectual Property (Certificate of Authorship Right No. 14536).

Additionally, he has developed a comprehensive "Happiness" program using a team model for providing neuropsychological assistance in complex cases of deviant behavior and for affected participants in the Anti-Terrorist Operation (ATO). He also designed a psychological quest "Hero's Journey" for mass neuropsychological correction of individuals with deviations.

Dr. Bogdan Mykolayovych Tkach's career is a remarkable blend of academic excellence and practical application, making him a respected authority in the field of neuropsychology. His work continues to influence and shape the understanding and treatment of neuropsychological and deviant behaviors.

In addition to his impressive academic and research credentials, Dr. Bogdan Mykolayovych Tkach holds significant leadership roles that further highlight his contributions to the field of neuropsychology.

# 5. Leadership Roles and Contributions

Dr. Tkach serves as the Director of the Scientific and Practical Center of Neuropsychology and Psychosomatics. This role underscores his commitment to bridging the gap between theoretical research and practical application in neuropsychology. Under his guidance, the center focuses on advancing understanding and treatment methodologies in neuropsychology and psychosomatics, making it a significant hub for innovation and application in these fields.

Furthermore, Dr. Tkach is the founder of the Ukrainian Scientific School of Neuropsychology at Deva Clinique. This establishment marks a milestone in the development of neuropsychology in Ukraine. As the founder, Dr. Tkach has created a platform for educating and training the next generation of neuropsychologists. His school is dedicated to fostering a deep understanding of neuropsychological principles and their applications, ensuring the continuous growth and evolution of the discipline.

These leadership roles demonstrate Dr. Tkach's dedication not only to his personal scientific endeavors but also to the broader development and dissemination of neuropsychological knowledge. His contributions as a director and founder significantly impact the field, promoting advancement in research, education, and clinical practice in neuropsychology both within Ukraine and internationally. Dr. Bogdan Mykolayovych Tkach's career, marked by these substantial roles, positions him as a leading figure in the world of neuropsychology [1][2][3][4][5][6][7][8][9][10][11].

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