
THE PROBLEM OF FREE WILL: MODERN VIEW

M.V. Chekan

hd7850@yandex. ru

Bauman Moscow State Technical University, Moscow, Russian Federation

Abstract

The study give grounds for the urgency of the problem of free will. We analyzed the decision-making process from the viewpoint of neurobiology, as well as the processes of personality formation and their influence on human behavior in the future.

Keywords

Free will, personality, behavior, choice, decision-making

© Bauman Moscow State Technical University, 2017

References

- [1] Ozhegov S.I. *Tolkovyy slovar' russkogo yazyka* [Definition dictionary of the Russian language]. Moscow, Mir i obrazovanie publ., 2012. 1276 p.
 - [2] Gubanov N.I., Gubanov N.N., Volkov A.E. On nature, social and personal conditionalism of criminal behavior. *Vestnik Tyumenskogo instituta povysheniya kvalifikatsii sotrudnikov MVD Rossii*, 2014, no. 3, pp. 143–152.
 - [3] Gubanov N.I., Gubanov N.N. On biological, social and personal determination of morality and criminal behavior. *Sotsium i vlast'* [Society and Power], 2016, no. 2(58), pp. 41–46.
 - [4] Gubanov N.I., Gubanov N.N., Lebedev S.A. Lectures on the philosophy of science: a tutorial. M.: Publisher MSTU named after N.E. Bauman, 2014. 318 p. Grif UMO universities in university polytechnic education. *Voprosy filosofii i psikhologii*, 2014, no. 2(2), pp. 95–100.
 - [5] Bushueva V.V., Gubanov N.N., Gubanov N.I. Laws of the triple determination of scientific creativity. *Gumanitarnyy vestnik* [Humanities Bulletin], 2016, no. 5(43). Available at: <http://hmbul.ru/catalog/hum/phil/362.html>.
 - [6] Gubanov N.N., Bushueva V.V., Gubanov N.I. From internalism and externalism to the conception of triple determination of creativity. *Alma mater (Vestnik Vysshey Shkoly)* [Alma mater (High School Herald)], 2016, no. 10, pp. 32–36.
 - [7] Reale Dzh., Antiseri D. *Zapadnaya filosofiya ot istokov do nashikh dney. I. Antichnost'* [History of western philosophy from its origin to present days. I. Antiquity]. Moscow, Petropolis publ., 1994. 336 p.
 - [8] Frank S.L. *Vvedenie v filosofiyu* [Introduction to philosophy]. Moscow, Obelinsk publ., 1923. 555 p.
 - [9] Avgustin A. *Ispoved' blazhennogo Avgustina, episkopa Gipponskogo* [Confessions of gracious August Aurelius, bishop of Hippo]. Moscow, AST publ., 2003. 440 p.
 - [10] Luchinin A.S. *Istoriya psikhologii. Konspekt lektsiy* [History of psychology. Lecture notes]. Moscow, Eksmo publ., 2008. 160 p.
 - [11] Torubarova T.V. *O sushchnosti chelovecheskoy svobody v nemetskom klassicheskom idealizme* [On matter of human freedom in classical German idealism]. Sankt-Petersburg, Sankt-Peterburgskoe filosofskoe obshchestvo publ., 2002. Pp. 120–139.
 - [12] Stafford T. Why do we intuitively believe we have free will? Available at: <http://www.bbc.com/future/story/20150806-why-your-intuitions-about-the-brain-are-wrong> (accessed 17 March 2017).
 - [13] Gubanov N.N., Gubanov N.I. The path to the mentality category in the history of social cognition. *Gumanitarnyy vestnik* [Humanities Bulletin], 2016, no. 8 (46). Available at: <http://hmbul.ru/catalog/hum/phil/383.html>.
-

-
- [14] Broglie L. The revolution in physics: a non-mathematical survey of quanta. 1953. (Russ. ed.: *Revolyutsiya v fizike (Novaya fizika i kvanty)*). Moscow, Atomizdat publ., 1965. 232 p.)
- [15] O'Callaghan J. Are we on the brink of creating artificial life? Scientists digitize the brain of a WORM and place it inside a robot. Available at: <http://www.dailymail.co.uk/sciencetech/article-2851663/Are-brink-creating-artificial-life-Scientists-digitise-brain-WORM-place-inside-robot.html> (accessed 17 March 2017).
- [16] Nagumanova. S.F. *Materializm i soznanie: analiz diskussii o prirode soznaniya v sovremennoy analiticheskoy filosofii* [Essentialism and conscience: discussion analysis on conscience nature in modern analytical philosophy]. Kazan, Kazan university publ., 2011. 222 p.
- [17] Sekatskaya M.A. Functionalism as a scientific approach to consciousness: why qualia arguments can't be decisive. *Voprosy filosofii*, 2014, no. 3, pp. 143–152.
- [18] Iturrate M. Man's freedom: Freud's therapeutic goal. *Readings in existential psychology and psychiatry*. 1990. Pp. 119–133.
- [19] Samokhina E. Energy “waster”. *Nauka i zhizn'*, 2017, no. 4, pp. 22–25.

Chekan M.V. — student, Department of Industrial Logistics, Bauman Moscow State Technical University, Moscow, Russian Federation.

Scientific advisor — Gubanov N.N., Dr. Sc. (Philos.), Assoc. Professor, Department of Philosophy, Bauman Moscow State Technical University, Moscow, Russian Federation.
