U.D.K. 94:[613-057.4:378.4](477-25+477.74-25+477.54-25)«1850/1900»



BONDARCHUK Serhii M.,

Postgraduate student of the department of history and culture of Ukraine SHEE «Pereiaslav-Khmelnytskyi Hryhoriy Skovoroda State Pedagogical University» (a city of Pereiaslav-Khmelnytskyi)

INTELLECTUAL PORTRAITS OF THE HYGIENE RESEARCH SCIENTISTS OF KYIV ST. VOLODYMYR UNIVERSITY, ODESSA AND KHARKIV UNIVERSITIES OF THE LATE NINETEENTH AND EARLY TWENTIETH CENTURY

Summary

The Medical Faculty of Kyiv St. Volodymyr Universityplayeda role of a preventive medicine coordinating center for other medical institutions of the Russian Empire. A cohort of researchers and physicians of Moscow, Kazan, Dorpat (Tartu) and Kharkov Universitiesformedits human resources. Intellectual portrait of the hygiene research scientists of Kyiv St. Volodymyr University wasprimarily determined by the high level of intelligence and professional training.

In addition, in Kyiv University hygiene laboratoryProfessor O. Korchak-Chepurkivsky offered an accelerated training in hygiene of district doctors targeting toeffectively combatspreading epidemics. The social challenges of the late nineteenth century brought to the forefront themedical education reformingof the hygiene research scientists in the field of preventive medical training disciplinesintroduction, new scientific and theoretical understanding of hygiene science role in the social and cultural development.

The activity of intellectual community of Sloboda Ukraine Universityscientists and doctors was multifaceted in the second half of the nineteenth and the early twentieth century. A prominent place among them belonged to Professors A. I Yakobii (1837–1907) and I. P. Skvortsov (1847–1921). Kharkiv Universityhygiene research scientists played aleading role in theinstitutionalizationandprofessionalization of hygienicscience under the conditions of the secondscientific revolution in the midandlate nineteenthcentury, and the formation of the intellectual society of scientists capable to give an adequate response social challenges of the late nineteenthcentury in the way of their research projects, and the technologies embodied in the daily lives of ordinary citizens. The scientific, professional and historical biography of the hygiene research scientists is an anthropological dimension of a new medical knowledge, namely preventive medicine, its interdisciplinary nature, and social orientation.

The scientists of Odessa University primarily consider hygienic science as a social institution with an applied orientation, which was designed to ensure harmony between man and nature, to protect a human being fromjunk food consumption and the use of dangerous objects, to establish control over the quality of air and water in the areas of human activity. In Odessa Universityhygiene finally formed a scientific school with its system of scientific views in communal, social and occupational healthin the early twentieth century. Thestandardization and normalization of sanitary scienceand the formation of its own terminology took place then. Under new historical conditions, hygiene science synthesized and actualized knowledge of other sciences and put them into practical use, to serve the humanity.