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**INFLUENCE OF PROFESSOR V.I. SAZONOV TO THE FORMATION
OF A SCIENTIFIC WORLD VIEW AND INSTALL S.I. LEBEDEV
AS A SCIENTIST**

Summary

Investigating the figure of Professor S.I. Lebedev impossible to ignore "Poltava period" activities, when there was the formation of his scientific outlook and establishment as a research scientist. From the above, **the purpose of our study** was to comprehensively examine the objective and subjective factors that influenced the choice of profession, scientific way and form of future doctor of biological sciences, professor, academician UAAS, Honored Worker of Science of USSR S.I. Lebedev.

Historians and researchers of the history of science and technology focused considerable attention on the study of aspects of the origin, operation and development of agricultural education institutions and research institutions in Poltava. For example, the works of V.A. Verhunova, V.M. Samorodov, V.M. Pisarenko and S.K. Sushi highlight the stages of Poltava State Agrarian Academy (PSAA) and prominent figures who worked there. In 2005 Associate Professor PSAA V.M. Samorodov established historical and bibliographic series "Persons of Agricultural and Biological Science Poltava: facts, documents, bibliography", where some of the facts of activity of S.I. Lebedev are shown in this period S.I. Lebedev.

Under the supervision of Professor V.I. Sazonov, S.I. Lebedev independently conducted experiments, carefully performed the necessary observations and counts only in their spare time occupation. In addition, V.I. Sazanov obliged each student to

submit a report on the activities of agricultural research stations. After the course V.I. Sazonov organized excursions to the leading research institutions of USSR. Addition to Poltava Agricultural Experimental Station, there were Ivanivska Experimental Breeding Station, Kharkiv Regional Agricultural Station and Sinelnikovska Agricultural Experimental Station. After returning from such excursions V.I.Sazonov carried out an interview with each participant. This gave him the opportunity not only to assess each student and make an idea about their skills and knowledge to subsequently recommend scholar to work in a research institution of the country. V.I. Sazonov, a gifted teacher, was able to to discern, and most importantly develop a student inclination to research work. The most talented students were invited Poltava Agricultural Research Station. Letter of recommendation for employment was got by S.I. Lebedev.

In Poltava Agricultural Research Station headed by V.I. Sazanov, S.I. Lebedev worked cultivar major crops and potatoes. In 1928 a report was published Farming Division ("Proceedings of the Poltava Agricultural Experiment Station, 70 edition"), which sets out the main results of research work. For example, his first scientific work was published "The results of variety trials of potatoes, spring wheat, barley and oats ".

Investigated archival records of Poltava oblast archives PSAA, historical essays Poltava Agricultural Institute and historical-bibliographical literature on the life and work of Professor S.I. Lebedev, **allowed to reach a conclusion** on the important role of Professor V.I. Sazonov in the formation of a scientific outlook and establishing S.I. Lebedev as a highly qualified scientist and researcher. The ability to see the future talent and teaching ability transmitted to S.I. Lebedev that allowed him to bring up a galaxy of scholars and researchers in the field of physiology and biochemistry of plants in Ukraine.