

SELMAN WAKSMAN - OUTSTANDING SCIENTIST, WHOM THE WORLD OWES FOR THE DISCOVERY OF STREPTOMYCIN

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Abstract

Selman Abraham Waksman, born in Ukrainian village New Priluka, is a pride of not just one country or one nation. The scientist have lived a decent life, which described in his book "My Life with the microbes". Waksman with his assistants and colleagues worked in the United States, at the laboratories of Rutgers University. There was invented several antibiotics under his guidance. The world thanks to scientist for the discovery of streptomycin - the first antimycobacterial antibiotic, whose existence was revealed in 1943. In this regard, in 1952 Selman Waksman was awarded the Nobel Prize. Also academic received for his tireless work 66 different international awards. The scientist is the author of numerous scientific publications in the field of microbiology. Current report presents some biographical data, citations and statements of the Nobel laureate.

Key words: Selman Waksman, biography, streptomycin, history of discovery.

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