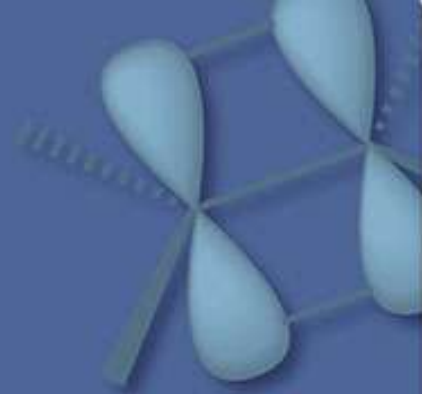


B.S. ZIMENKOVSKY
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BIOLOGICAL AND BIOORGANIC Chemistry

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Professor **I.V. NIZHENKOVSKA**

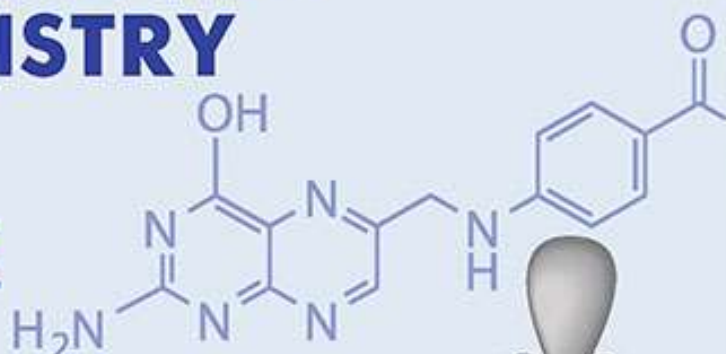
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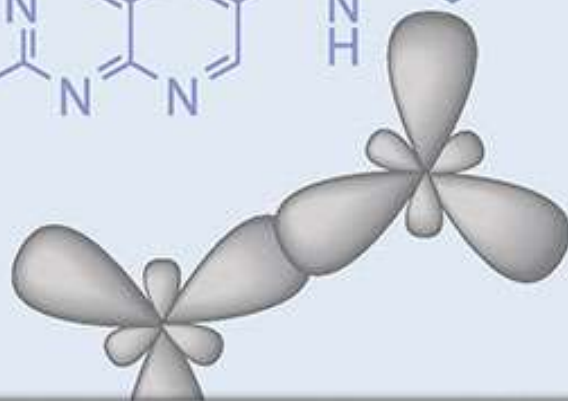
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BIOORGANIC CHEMISTRY

National textbook

Third edition

Approved by the Ministry of Education and Science of Ukraine
as a textbook for students of higher medical education establishments

Published pursuant to the Order of the Ministry of Health of Ukraine
No. 502 as of 22 June 2010 as a national textbook for students
of higher medical education establishments

Recommended by the Academic Council of Bogomolets National
Medical University as a textbook for students of higher medical
education establishments

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The textbook contains the information about the structure, chemical properties and biological role of organic compounds which take part in human metabolic processes: low-molecular bioregulators (vitamins, hormones, other natural and synthetic biologically active compounds, including certain medications and toxic compounds) and biopolymers (carbohydrates, proteins and nucleic acids).

This textbook is recommended for students and teachers of higher medical education establishments.

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