

**PLAN OF LECTURES**  
**in the 3rd term of 2022/2023 academic year**  
**FOR THE MEDICAL FACULTY FOR INTERNATIONAL**  
**STUDENTS (English medium)**

DATE	THEME	LECTURER
05.09	Introduction into biochemistry. Properties and functions of proteins	Assoc. prof. N.E.Petushok
19.09	Structures of proteins	- « -
03.10	Mechanism of action of enzymes	- « -
17.10	Regulation of enzyme activity	- « -
31.10	General pathways of amino acid metabolism	Assoc. prof. A.G.Vinitskaya
14.11	Biosynthesis of nucleic acids and protein	- « -
28.11	Principles of molecular biology	- « -
12.12	Basics of bioenergetics	Assoc. prof. A.V.Naumov
26.12	Pathways of glucose metabolism	Assoc. prof. N.E.Petushok

**Head of department of Biochemistry,  
professor**



**V.V.Lelevich**