

**Lectures plan**  
**on clinical pharmacology for 6<sup>th</sup> year student's faculty of foreign students**  
**in 2025 – 2026 academic year**

1. Introduction to clinical pharmacology. The subject and objectives clinical pharmacology. Basics of evidence-based medicine. State regulation and clinical trials of medicines.

2. Clinical pharmacokinetics and pharmacodynamics of drugs. Drug interactions. Unwanted (side) drug reactions. Principles of drug use in women during pregnancy and lactation, elderly patients, patients with liver and kidney diseases.

3. Clinical pharmacology of antibiotics.

4. Clinical pharmacology of drugs used in cardiology.

5. Clinical pharmacology of drugs used in gastroenterology.

6. Clinical pharmacology of drugs for respiratory diseases.

Head of department

E.I.Mihailova