

## Lecturers Title

- 1- General introduction to Pharmacology.
- 2- Pharmacokinetics.
- 3- Drug Receptor interaction and Pharmacodynamics.
- 4- The autonomic nervous system (ANS).
- 5- Cholinergic system.
- 6- Adrenergic system.
- 7- Principal of antimicrobial therapy.
- 8-  $\beta$ - lactam and other cell wall synthesis inhibitor antibiotics
- 9- Protein synthesis inhibitors
- 10- Quinolones, Folate antagonists, and urinary tract antiseptics.
- 11- Antimycobacterium drugs
- 12- Antifungal drugs.
- 13- Antiprotozoal drugs.
- 14- Anthelmintic drugs.
- 15- Antiviral drugs.