1. Connective tissues: origin, disposition, structure and functions.
2. Connective tissues: classification. Loose connective tissue: structure of cells, functions.
3. Fibroblast differon.
4. Macrophages (histiocytes).
5. Mast cells.
6. Plasma cells.
7. Fat cells (adipocytes), pigment cells (melanocytes), adventitional cells.
8. Dense connective tissue (regular, irregular): structure and functions.
9. Сonnective tissue with special properties (mucous, adipous, reticular, pigmental): their structure and functions.
10. Collagen fibers.
11. Elastic fibers