

HISTOLOGY

PLAN OF PRACTICAL CLASSES FOR FOREIGN STUDENTS

THE THIRD SEMESTER

| № | Subject of the practical class |
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| 1. | Nervous system. Spinal cord, spinal ganglion. Morphology of the cerebellum, brain cortex |
| 2. | Functional morphology of the eye. Functional morphology of the ear and balance organ. |
| 3. | Colloquium 4. Nervous system, sensory organs |
| 4. | Cardiovascular system. Blood vessels, their classification, structure. Heart, its external and internal features |
| 5. | Immune system. Bone marrow, thymus, their microstructure, functions |
| 6. | Immune system. Spleen, lymph nodes, their microstructure, functions. |
| 7. | Endocrine system .Micromorphology of the pituitary gland, its connection with hypothalamus. Pineal gland. Micromorphology of the thyroid gland, parathyroid gland, suprarenal glands |
| 8. | Colloquium 5. Cardiovascular, haemolymphoid, endocrine systems |
| 9. | Respiratory system. Micromorphology of the trachea and lungs. Skin. |
| 10. | Alimentary system. Micromorphology of the oral cavity (salivary glands, palate, teeth, tongue, pharynx, oesophagus) |
| 11. | Alimentary system. . Micromorphology of the stomach, small and large intestine |
| 12. | Alimentary system. Micromorphology of the liver and pancreas |
| 13. | Colloquium 6. Respiratory, alimentary systems. Skin. |
| 14. | Urinary system. Micromorphology of the kidney, ureters, urinary bladder, male and female urethra |
| 15. | Reproductive system of the male. Micromorphology of the testes, epididymes, ductus deferens, spermatic cord, scrotum, penis and prostate |
| 16. | Reproductive system of the female. Micromorphology of the ovaries, uterine tubes. Micromorphology of the uterus, vagina |
| 17. | Embryogenesis. Micromorphology of the placenta, mammary gland |
| 18. | Colloquium 7. Urinary, reproductive systems. Embryogenesis |