

LIST of SLIDES 2016/17

I semester

Epithelium

- 13. Stratified and simple squamous epithelium (H&E)
- 46. Simple cuboidal epithelium of the thyroid gland (H&E).
- 63. Simple columnar epithelium with goblet cells, duodenum (H&E).
- 100. Pseudostratified ciliated columnar epithelium with goblet cells of the main bronchi (H&E).
- 74. Transitional epithelium of the urinary bladder (H&E).

Connective tissue

- 18b. Brown and white adipose tissue of the interscapular region (H&E).
- 100. Hyaline cartilage of the main bronchi (H&E).
- 23a. Cross-section of a long bone (H&E).
- 25a. Growing epiphyseal cartilage (H&E).
- 23b. Mesenchymal connective tissue + Connective tissue (membranous) ossification (H&E).

Muscle tissue

- 63. Smooth muscle tissue from rat's intestine (H&E).
- 29a. Striated muscle: longitudinal, cross section & Muscle spindle (H&E).
- 29M. Tongue (Masson-Lillie)
- 32a. Cardiac muscle: longitudinal section through the cardiac conduction system (H&E).

Circulatory system

- 39. Muscular arteries & veins (H&E).
- 40. Elastic artery (orcein)
- 80. Arterioles & venules - Uterus (H&E).

Lymphatic system

- 45. Lymph node (H&E).
- 41. Spleen (H&E).
- 42. Palatine tonsil (H&E).
- 44. Involuntary thymus (H&E).
- 43. Thymus (H&E).

Nervous tissue & nervous system

- 35. Nerve stem (H&E).
- 34. Ganglion (H&E).
- 36. Spinal cord (H&E).
- 88. Cerebellar cortex (H&E).
- 87. Cerebral cortex (Nissl).

Skin

- 81. Fingertip skin (H&E).
- 82. Skin with the hair (H&E)
- 97. Eyelid (H&E).

Eye

- 85. Eye (H&E).

II semester

Endocrine system

- 46. Thyroid gland (H&E).
- 93. Parathyroid gland (H&E).
- 47. Hypophysis (H&E).
- 47S. Hypophysis (Slidders)
- 48. Adrenal gland (H&E).
- 91. Pineal gland (H&E).
- 69. Pancreas: islets of Langerhans (H&E).

Respiratory system

- 100. Main bronchi (H&E).
- 71+71E. Lung (H&E).

Digestive system

- 54b. Circumvallatae papillae (H&E).
- 55. Parotid gland (H&E).
- 56/57. Parotid gland, Submandibular gland & Sublingual gland (H&E).
- 58. Esophagus (H&E).
- 59. Body of the stomach (H&E).
- 63. Duodenum (H&E).
- 12. Small intestine (H&E).
- 62. Large intestine: colon (H&E).
- 64. Appendix (H&E).
- 69. Exocrine component of the pancreas (H&E).
- 65. Pig liver (H&E).
- 68a. Gall bladder (H&E).

Urinary system

- 8. Kidney (H&E).
- 73. Kidney injected with Indian ink.
- 74. Urinary bladder (H&E).

Male reproductive system

- 75. Testis (H&E).
- 76. Epididymis (H&E).
- 77. Ductus deferens (H&E).
- 4L. Prostate (H&E).
- 96. Penis (H&E).

Female reproductive system

- 78. Ovary (H&E).
- 78a. Corpus luteum (H&E)
- 79. Fallopian tube (or the oviduct) (H&E).
- 80. Uterus (H&E).
- 89. Mammary gland (breast) (H&E).
- 84. Placenta (H&E).
- 15. Umbilical cord (H&E).