

**Elective course**  
**«ENDOSCOPY IN SURGERY»**

1. The history of endoscopy and endovideosurgery
2. Modern endoscopic equipment
3. The basis of modern endoscopic operations
4. Diagnostic laparoscopy in urgent surgical pathology of the abdominal cavity
5. Therapeutic laparoscopy of acute surgical pathology in abdominal cavity
6. Diagnostic and therapeutic endoscopy of the lower gastrointestinal tract
7. Endoscopy in pulmonary and thoracic surgery
8. Endoscopic retrograde cholepancreatography and papillosphincterotomy
9. Diagnostic and therapeutic endoscopy of the upper gastrointestinal tract
10. Endovideosurgical treatment of gallstone disease and it's complications
11. Endovideosurgical treatment of pancreatic diseases
12. Videosurgical treatment of acute and chronic appendicitis
13. Abdominal endoscopic surgery of colon
14. Videoendoscopic treatment of hernias
15. Laparoscopic gastric surgery

Literature

1. Theodore N. Pappas. Atlas of Laparoscopic Surgery / Theodore N. Pappas, Michael Harnisch, Aurora D. Pryor // Current Medicine Group; 3d Edition. – 2008. – 280p.
2. H. Messmann. Atlas of Colonoscopy: Examination Techniques and Diagnosis / H. Messmann // Thieme; 1 edition. – 2005. – 248p.
3. Ircard, YouTube channel and our own clinic videos.

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