

Department of Otorhinolaryngology and Head and Neck Surgery, University Hospital Ostrava

TRAINING POSSIBILITIES

Otology and Middle Ear Surgery

Otology provides professional care for patients with acute/chronic middle ear inflammation and complications, with inner ear diseases (hearing loss) in children and in adults.

- Basic Surgical Operations
- Myringoplasty, Tympanoplasty
- Principles of Middle Ear Surgery
- Cochlear Implants Surgery
- Preoperative Assessment, Audiology
- Otoneurologic examination
- Otomicroscopy, practical training

Rhinology

Rhinology provides professional care for patients with non-malignant and malignant diseases of nose and paranasal sinuses (the most common diseases)

- Endoscopy
- CT, MR – Paranasal sinuses, miniinvasive approach
- Inflammation
- Oncology – endonasal approach, external approach, pros and cons
- Anterior Skull Base Surgery
- Lacrimal System Surgery (Dacryocystorhinostomy, Conjunctivocystorhinostomy, Intubation)
- Medical treatment

Pharynx, salivary glands, oncology

Oncology provides professional care for patients with malignant and non-malignant diseases of salivary glands, pharynx in adults.

- Basic examination
- Tonsillectomy, Peritonsillar abscess, Adenoids
- Pharyngeal Cancer – external approach
- Neck Dissection
- Free flaps
- Salivary gland surgery
- Sialendoscopy – principles, practical training
- MDT meetings (Multidisciplinary team)

Laryngology

Laryngology provides professional care for patients with malignant and non-malignant diseases of larynx and trachea in children and in adults.

- HD endoscopy, NBI techniques
- Voice examination, evaluation (voice field, etc)
- Speech therapy
- Microlaryngoscopy, Principles of Mucosal Flaps
- Laryngotracheal Stenosis, Surgical Possibilities
- External approach – Total Laryngectomy
- Oncology – Partial Laryngectomy, total Laryngectomy
- Voice Rehabilitation after Laryngectomy
- Tracheostomy
- MDT meetings (Multidisciplinary team)

Length of training: **1-4 weeks**

Content of training: the training can be modified according to the needs of trainee

Contact person:

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RESEARCH PROGRAMM (4 weeks)

Endoscopic Anterior Skull Base Surgery

This programm provides professional care for patients with non-malignant and malignant diseases of the anterior skull base and paranasal sinuses and orbita. The aim of the study is to widen experience in the surgery and diagnostic methods.

- Endoscopy
- CT, MR – Paranasal sinuses, anterior and middle skull base fossa, intracranial spreading
- Endonasal approach, external approach, pros and cons
- Cooperation with neurosurgeon
- Hypophysis surgery
- DCF leak, surgery

Contact person:

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