

Head and Neck Surgery

1. Staff s and Students

Professor	Seiji Kishimoto
Assistant Professor	Ryosuke Kamiyama (~March), Tomomasa Hayashi (~July)
Hospital Staff	Tomomasa Hayashi (~April)
Secretary	Mariko Tosa
Graduate Student	Mituru Ebihara, Toru Ugumori, Zenda Sadamoto(April~), Tomomasa Hayashi(~April), Masakazu Miyazaki
Foreign student	Sutthiphol Ariyasathitman

2. Purpose of Education

In the Department of Head and Neck Surgery, our goal is to deliver the highest clinical care for patients with benign and malignant tumors of the head and neck.

Postgraduate residents participate in a variety of head and neck surgeries. Weekly clinical rounds help to extend the experience beyond the operating room. Tumor conference is held weekly with a lively interdisciplinary discussion including otolaryngology, plastic surgery. They are also offered opportunity to participate in various clinical research projects.

3. Research subjects

- 1) Anatomy of the skull base.
- 2) Development of new surgical techniques in cancer treatment.
- 3) Clinical application of new device of endoscopic examination.
- 4) Surgical treatment of pediatric head and neck tumors.

4. Clinical Services

Our team treats patients with tumors of the thyroid gland, salivary glands, oral cavity, larynx, pharynx, paranasal sinus, and skull base, and sarcomas of the soft tissue and bone.

5. Publication

Original Article

1. T Ugumori, M Muto, R Hayashi, T Hayashi, S Kishimoto : Prospective study of early detection of pharyngeal superficial carcinoma with the narrow band imaging laryngoscope. *Head & Neck*31(2):189-194,2009
2. T Sumi, A Tsunoda, S Shirakura,SKishimoto : Partial maxillary swing approach for removal of the tumors in the retromaxillary area. *Auris Nasus Larynx* 36:567-570,2009
3. R Kamiyama,M Saikaw, S Kishimoto : Singnificance of Retropharyngeal Lymph Node Dissection in Hypopharygeal Cancer : *Japanese Journal of Clinical Oncology*39(10):632-637,2009
4. Zenda S, Hironaka S, Taku K, et al. Optimal Timing of Endoscopic Evaluation of the Primary Site of Esophageal Cancer after Chemoradiotherapy or Radiotherapy: A Retrospective Analysis. *Dig Endoscopy* 2009;21:45-51

Review Article

Book

International Congress

1. Seiji Kishimoto, Japan Neck Dissection Study Group (Masashisa Saikawa) : Keynote Lecture: Past, Present, and Future of Neck Dissection with Proposals from a Japanese Neck Dissection Study Group, The 1st Congress of Asian Society of Head and Neck Oncology (ASHNO), Taipei, September 18, 2009.