

2022 Akita University Faculty of Medicine Syllabus

Category	: 臨床医学 VII (CC2)
Course Title	: Further Clinical Clerkship of Otorhinorharyngology, Head & Neck Surgery
Eligible Students	: grade 6 Elective Course
Code	: 71644006-18

1. Lead Instructor

Takechiyo Yamada 山田武千代 (Professor, 耳鼻咽喉科・頭頸部外科学, 6168)

2. Instructors

Takechiyo Yamada 山田武千代 (Professor, 耳鼻咽喉科・頭頸部外科学, 6168)

Shinsuke Suzuki 鈴木真輔 (Associate Professor, 耳鼻咽喉科・頭頸部外科学, 6169)

Yohei Kawasaki 川崎洋平 (Lecturer, 耳鼻咽喉科・頭頸部外科学, 6171)

Ko Koizumi 小泉洸 (Assistant Professor, 耳鼻咽喉科・頭頸部外科学, 6171)

Iikawa Nobuko 飯川延子 (Assistant Professor, 耳鼻咽喉科・頭頸部外科学, 6171)

Kazuhiro Shiina 椎名和弘 (Assistant Professor, 耳鼻咽喉科・頭頸部外科学, 6171)

3. Course Description Outline (Course Objectives)

1. 授業の概要及びねらい

感覚器官を取り扱う耳鼻咽喉科・頭頸部外科学領域の診療の流れを理解し、色々な機器を用いての診療・検査の要点を理解してもらう。また、当該領域の画像読影の基本を取得してもらう。手術に入り、その実際を体験して頂く。手術を中心に患者及び医療従事者における医療事故防止の実際を学ぶ（医療安全）。高額な抗体療法を施行するにあたり、医療費助成制度について理解する（医療法）。外来や手術サンプルを利用した臨床研究や層別化医療にたけた医師の対応とEBMの重要性について学習する。

2. 講義内容・具体的到達目標・学修目標

耳鼻咽喉科領域の臨床解剖の要点を説明できる。各種の神経耳科検査、鼻腔通気検査、音声検査、各種画像検査等について基本的な所見を説明できる。

本科目は実務経験のある教員による授業科目です。

1. Class outline and aim

Understand the flow of medical care in the fields of otolaryngology and head and neck surgery that handle sensory organs, and have them understand the main points of medical care and examinations using various devices. In addition, ask them to acquire the basics of image interpretation in the relevant area. Enter the surgery and experience the actual situation. Learn the practice of preventing medical accidents in patients and medical staff, focusing on surgery (medical safety). Understand the medical expenses subsidy system when implementing expensive antibody therapy (Medical Care Act). Learn about the importance of EBM and the response of doctors in clinical research and stratified medicine using outpatient and surgical samples.

2. Lecture content / specific goals / learning goals

Explain the main points of clinical anatomy in the field of otolaryngology. Explain the basic findings of various neuro-ear examinations, nasal ventilation examinations, voice examinations, various imaging examinations, etc.

This subject is a lesson subject by a teacher with practical experience.

4. Textbook/Reference Books

新耳鼻咽喉科学（南山堂）

標準耳鼻咽喉科・頭頸部外科学（医学書院）

T E X T 耳鼻咽喉科・頭頸部外科学（南山堂）

耳鼻咽喉科・頭頸部外科学 M O O K（金原出版）

5. Assessment

態度、口頭試問、レポート、出席

Attitude, oral exams, reports, attendance

6. Out of Class Study/Message

初日は7:45まで第2病棟7階カンファレンス室に集合

On the first day, we will meet in the conference room on the 7th floor of the 2nd ward until 7:45.

耳鼻咽喉科・頭頸部外科学 / 歯科口腔外科学 臨床実習

Schedule	Contents of Class
1 Mon [8:00] Subtitle Instructor	オリエンテーション、耳鼻咽喉科診療の実際、手術実習 17：00～放射線症例検討会 Orientation, practice of otolaryngology, surgical training 17: 00-Radiation case study meeting
2 Tue [8:00] Subtitle Instructor	抄読会、画像読影、外来、病棟診療実習 Abstract reading session, image training, outpatient clinic, bed side training
3 Wed [8:30] Subtitle Instructor	画像読影、手術実習 Image interpretation, surgical training
4 Thu [8:30] Subtitle Instructor	画像読影、外来、病棟診療実習 image training, outpatient clinic, bed side training
5 Fri [8:30] Subtitle Instructor	画像読影、外来実習、手術実習 17：00～手術症例検討会 Image interpretation, outpatient training, surgical training 17: 00-Surgery case review meeting
6 Mon [8:00] Subtitle Instructor	手術実習、17：00～放射線症例検討会 Surgical training, 17: 00-Radiation case study meeting
7 Tue [8:00] Subtitle Instructor	抄読会、画像読影、外来、病棟診療実習 Abstract reading session, image interpretation, outpatient clinic, ward medical training
8 Wed [8:30] Subtitle Instructor	画像読影、手術実習 Image interpretation, surgical training
9 Thu [8:30] Subtitle Instructor	画像読影、外来、病棟診療実習 Image interpretation, outpatient, ward medical training
10 Fri [8:30] Subtitle Instructor	画像読影、外来実習、手術実習 17：00～手術症例検討会 Image interpretation, outpatient training, surgical training 17: 00-Surgery case study meeting
11 Mon [8:00] Subtitle Instructor	手術実習、17：00～放射線症例検討会 Surgical training, 17: 00-Radiation case study meeting
12 Tue [8:00] Subtitle Instructor	抄読会、画像読影、外来、病棟診療実習 Abstract reading session, image interpretation, outpatient clinic, ward medical training
13 Wed [8:30] Subtitle Instructor	画像読影、手術実習 Image interpretation, surgical training
14 Thu [8:30] Subtitle Instructor	画像読影、外来、病棟診療実習 Image interpretation, outpatient, ward medical training
15 Fri [8:30] Subtitle Instructor	画像読影、外来実習、手術実習 17：00～手術症例検討会 Image interpretation, outpatient training, surgical training 17: 00-Surgery case study meeting
16 Mon [8:00] Subtitle Instructor	手術実習、17：00～放射線症例検討会 Surgical training, 17: 00-Radiation case study meeting

耳鼻咽喉科・頭頸部外科学 / 歯科口腔外科学 臨床実習

Schedule		Contents of Class
17	Tue [8:00] Subtitle Instructor	抄読会、画像読影、外来、病棟診療実習 Abstract reading session, image interpretation, outpatient clinic, ward medical training
18	Wed [8:30] Subtitle Instructor	画像読影、手術実習 Image interpretation, surgical training
19	Thu [8:30] Subtitle Instructor	画像読影、外来、病棟診療実習 Image interpretation, outpatient, ward medical training
20	Fri [8:30] Subtitle Instructor	画像読影、外来実習、手術実習 17 : 00 ~ 手術症例検討会 Image interpretation, outpatient training, surgical training 17: 00-Surgery case study meeting
21	Mon [8:00] Subtitle Instructor	手術実習、17 : 00 ~ 放射線症例検討会 Surgical training, 17: 00-Radiation case study meeting
22	Tue [8:00] Subtitle Instructor	抄読会、画像読影、外来、病棟診療実習 Abstract reading session, image interpretation, outpatient clinic, ward medical training
23	Wed [8:30] Subtitle Instructor	画像読影、手術実習 Image interpretation, surgical training
24	Thu [8:30] Subtitle Instructor	画像読影、外来、病棟診療実習 Image interpretation, outpatient, ward medical training
25	Fri [8:30] Subtitle Instructor	画像読影、外来実習、手術実習 17 : 00 ~ 手術症例検討会 Image interpretation, outpatient training, surgical training 17: 00-Surgery case study meeting