

Category (科目区分)	Research subject		
Course Title (授業科目名)	Otorhinolaryngology, Head & Neck Surgery		
Instructors (担当者名)	Takechiyo Yamada	Academic Year (配当年次)	2,3
Required Course / Elective Course (必修/選択)	Elective Course	Credits (単位数)	15
Class Format (授業形態)	experimental practice		
Schedule (開講期間)	Students will be notified by email after completing the course registration.		
Class Date/Period (開講曜日・時間)	Every Friday from 18:00 to 21:30 (details of the schedule are negotiable)		
Course Outline/ Course Objectives (授業の概要・到達目標)			
Understanding the research on the pathophysiology and treatment for the following main topics.			
▪ Allergic rhinitis ▪ Eosinophil sinusitis ▪ Head and neck tumors ▪ Upper respiratory disorders ▪ Neurotologic diseases ▪ Sleep apnea ▪ Head and neck trauma ▪ Phonation disorder ▪ Swallowing disorder			
Contact Information (問い合わせ先(氏名, メールアドレス等))			
Name: Takechiyo Yamada / E-mail: ymdtkcy@med.akita-u.ac.jp			
Coment (その他特記事項)			
Textbook/Reference Book:耳鼻咽喉科・頭頸部外科レジデントマニュアル(医学書院),新耳鼻咽喉科学(南山堂), 目でみる耳鼻咽喉科疾患(Visual series)(文光堂),標準 耳鼻咽喉科頭頸部外科(医学書院)			