# **ACADEMIC PROGRAM**

Participation in the approved academic program is mandatory. All residents are expected to attend the teaching conferences. The only exception made will be life threatening emergencies that the resident is critical in assisting with. All other absences must be approved in advance, in writing, by the Residency Director and the faculty member responsible for that particular conference. The residents will be excused from clinical duties to attend the following conferences:

- Wednesday morning lectures
- Friday morning lectures
- Head and Neck Tumor Board
- Pathology Conference
- Radiology Conference
- Journal Club

- Utah Society of Otolaryngology
- Temporal Bone Course
- Alumni Day Functions
- In-service Examination
- Anatomy Course

Residents will be assigned lecture topics and they are expected to have a talk prepared and given to the faculty mentor two weeks prior to the date of presentation. Each lecture should be a detailed examination of the topic with a short period for questions and answers available at the end (ten minutes).

# **Required Text**

The required textbook for this residency program is: <u>Head and Neck Surgery – Otolaryngology</u>, edited by Byron Bailey, published by Lippincott-Raven. The textbook will be purchased by the division at the start of the intern year.

# **Annual Otolaryngology Training Exam**

All residents will be required to participate in the Otolaryngology Training Exam. Performance will be reviewed during the resident performance evaluation.

Any resident scoring at or above 7 StaNine for his or her class will be awarded a \$500 cash prize to be used for educational development (e.g., books, courses, etc) or surgical equipment (e.g., loupes). Reimbursement must be approved by the program director.

Residents who score below accepted levels will be assigned additional educational opportunities including but not limited to extra Grand Rounds presentations.

#### **Case Conference**

This is an opportunity to present interesting cases and allow small group discussion on evaluation, diagnosis, and methods of treatment.

#### **Head and Neck Tumor Board**

University residents will be expected to present cases at the Head and Neck Tumor Board. They should be able to present the case and discuss unusual pathology with the entire audience.

#### **Journal Club**

Journal Clubs will usually be held at faculty homes, and articles will be distributed to all residents and faculty members one week prior to the conference for review. Residents will be chosen at the Journal Club, and they will be expected to review the paper, with a critical analysis of its basic hypothesis, scientific methods, and review of discussion.

#### **Home Study Course**

All residents are expected to complete the home study course readings and questions. This is an excellent source of selected readings. Residents are expected to complete the questions and promptly submit them for scoring. The scores on each module for individual residents will be reviewed by the faculty. The consequences for repeat offenses of late or missing modules may include suspension of OR privileges.

# **Library Materials**

The division's library is an open resource for all residents and attendings. The Eccles Health Sciences Library has subscriptions to many ENT journals. Accessing PubMed through the Eccles website will provide free access to many online journals. To create an account to request free access to journals not currently subscribed to by the Eccles library, go to this site: <a href="https://docline.gov/loansome/login.cfm?&sort=i&page=1&libid=UTUZFM">https://docline.gov/loansome/login.cfm?&sort=i&page=1&libid=UTUZFM</a>. Enter the country and state. A list of libraries should come up, one of them being PCMC. Click on the button that says "Contact." There will be a name and phone number to call during regular work hours to be granted access and receive a login. The site works through PubMed. You can search articles in PubMed and click on "Order" in the upper right-hand corner. There will be a page to log into Loansome Doc. The article is usually emailed as a PDF within a week.

The administrative Chief Resident will appoint a resident as Librarian. The Librarian will be responsible to keep the library neat and organized. There is an annual budget to fund the purchase of new books for the library. The Librarian will determine, by consensus of the residents, the annual book purchases. THIS IS A REFERENCE LIBRARY, NOT A LENDING LIBRARY. DO NOT REMOVE BOOKS FROM THE LIBRARY UNDER ANY CIRCUMSTANCES.

# **Pathology Conference**

For this monthly meeting, the attendings will identify two to three interesting case examples of pathology which has a likelihood of being seen on the In-service or the oral boards. The patients' names should be forwarded to the assigned resident, who will prepare a PowerPoint presentation with the history, relevant physical exam, electronic photographs of patient presentation (if available) and/or radiology. Dr. Rohr will identify chapters in such Pathology texts as Wenig's or the AFIP text for all the residents to use in preparation for these conferences. A Pathology resident discusses the pathologic findings of each case. Presentation of these cases takes about half of the time. A more didactic portion of the conference occurs during the second half, in which Dr. Rohr discusses the pathology of other common things that were not covered by the cases. Attendings with a clinical interest in these areas are strongly encouraged to attend to provide clinical insight with which to enhance the residents' learning experience.

#### Temporal Bone Lab

The Temporal Bone Surgery Course will take place once a month on Fridays. The schedule will be distributed in August. Please put the dates on your calendars. These sessions are mandatory and

every effort should be made to attend them. If you have a conflict with any of the dates because of personal plans, please let the Program Director know so alternative arrangements can be made.

The Temporal Bone Laboratory drilling burs are disposable and it will be necessary for each resident to purchase his or her own set of burs. It is anticipated that the diamond burs will last a resident for the entire four years of residency, but residents will likely need to replace some of the cutting burs before the completion of residency, as they will dull.

Please see the Appendix for a price list, including a special package that is being offered by Acumed Instruments for \$125, which is the recommended package. It will give you the best selection of burs. If a wider selection is desired, additional burs are available separately. The Acumed package can be ordered by calling 800-234-5045.

Please do not use any burs in the Temporal Bone Laboratory drills other than those purchased through Acumed. Obviously, do not use left-over burs from the operating room. This small difference in the diameter of the shaft affects the hand pieces. Please remove any non-approved burs from the Temporal Bone Laboratory.

Please note that each session will include a lecture, dissection assignment and reading assignment. The reading should be done prior to the laboratory so you will be prepared to answer questions. The temporal bones to be used for all drilling assignments are the temporal bones harvested from gross anatomy cadavers. With prior planning, each resident can do all drilling assignments on two temporal bones.

No Temporal Bone equipment should be removed from the Laboratory under any circumstances. The only equipment you are authorized to remove from the laboratory is your toolbox of otologic instruments, and that can be removed just before you graduate from this program during the check-out process.

# **Utah Society of Otolaryngology**

This is a meeting of the local society of otolaryngologists. This is an opportunity to meet many of our referring physicians. There will be guest speakers presenting at each of these meetings. The meetings are held from 6:00 to approximately 8:00 on Tuesday evenings. Residents are released from clinical duties at 5:30pm in order to arrive on time.

# **Additional Rotation Specific Conferences**

#### Pediatric

- Radiology Review
- Aero-digestive Conference
- Interesting Case Conference

#### General

- Facial Nerve Conference
- Weekly Radiology Review