

RHINOLOGY & SKULL BASE SURGERY FELLOWSHIP

INSTITUTION AND ADDRESS

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AIM OF THE FELLOWSHIP

To graduate a trainee to practice independently by developing a specialized knowledge in Rhinology & skull base surgery

OBJECTIVES OF THE FELLOWSHIP

1. Increase Medical knowledge

This is achieved by exposure to enormous different pathologies which are discussed thoroughly during Grand rounds, Outpatient clinics, daily preoperative meetings, departmental scientific activities and On-table discussion during surgeries. Related Topics in different specialties are covered, like Radiology, Histopathology, Oncology and some subspecialized Rhinology clinics.

2. Acquire & Improve Surgical skills

Our daily surgical room is rich of almost all kind of sinonasal and skull base pathology ranging from inflammatory to malignant tumors. Responsibilities are distributed among the staff during surgery with the concept of team-work. Fellow will have a very good opportunity and will have the priority in the cases which meet his level and focus. Our department has 4 workshops in cadaveric dissection each year which give the fellow the chance to demonstrate all endoscopic anatomy of the field.

3. <u>Acquisition of Research proficiency</u>

Minimum of two projects per year is required to be published by the fellow. All materials, medical records and database will be available for fulfilling the tasks.

4. Enhance Readings

List of titles will be given to the fellow to encourage his readings. It includes basic sciences of Rhinology, pathology, Operative procedures, medical management and different specialized topics.

5. <u>Teaching capabilities</u>

The fellow will be involved in the training process of the residents through: grand round, outpatient clinics, teaching sessions, Mock exams and operative procedures teaching.

6. Participation in Meetings & Courses

Fellow will share in organizing and presenting some of our researches in regional and international congresses and meetings. This will add skills of preparation and presentation to the fellow.

By the end of the fellowship, we expect the fellow to:

- Have good knowledge for medical approach of rhinology and skull base cases and run his own clinics independently
- Master all levels 1, 2 & 3 and good skills in level 4 with ability to manage postoperative complications
- Be able to start his own researches
- Finish the reading assignments
- Develop the teaching and presentation skills

Types of Fellowship:

- **1. CLINICAL FELLOWSHIP**
- 2. OBSERVATIONAL RESEARCH FELLOWSHIP
- **3. DEPARTMENTAL VISIT**

CLINICAL FELLOWSHIP

- Objectives: eligible for all objectives mentioned above
- Hands On surgery: YES
- Tuiton fee: certain amount of fund should be paid. To be discussed with the program director
- Duration: 1-2 years
- Number of positions: One fellow per year. Conditions are applied according to availability
- Eligibility & Requirements:
 - 1. Board certified in ORL/H&N or Neurosurgery
 - 2. Sponsorship letter
 - 3. Malpractice insurance according to the hospital policy
 - 4. Curriculum Vitae
 - 5. Three recommendation letters
 - 6. Italian language at least 1 month course
 - 7. Attendance of one of department's workshops for evaluation and interview
- The academic year Starts On 1st of September each year
- The year is divided into 3 parts. Evaluation and assessment of the fellow will be done at the end of each part
- The fellowship is ended by exam and provided with a certificate

OBSERVATIONAL – RESEARCH FELLOWSHIP

- Objectives: eligible for MOST objectives mentioned above.
- Hands On surgery: NO but can attend in the operative theater
- Tuition fee: Not applied
- Duration: 6 12 months
- Number of positions: One fellow per year
- Eligibility & Requirements:
 - 1. Interest in ORL/H&N, Neurosurgery or any related specialty
 - 2. Curriculum Vitae
 - 3. Two recommendation letters
- The academic year start: Negotiable
- Evaluation and assessment of the fellow will be done continuously
- Fellow is provided with a certificate

DEPARTMENTAL VISIT

- Objectives:
 - Available for attending our activities and operative theaters for sharing experience
 - Visitors who are interested in research are welcomed to participate in some projects (optional)
- Hands On surgery: NO but can attend in the operative theater
- Tuition fee: Not applied
- Duration: weeks to months
- Number of positions: open
- Eligibility & Requirements:
 - 1. Interest in ORL/H&N, Neurosurgery or any related specialty
 - 2. Curriculum Vitae
- Visitor is provided with an attendance letter