

Fellowship RAQUEL Program.

Head and Neck surgical pathology

INTRODUCTION

RAQUEL FUNDACIÓ AMIQ is a non-profit organization which founding purpose is to carry out an educational training, health task and social solidarity with special dedication to children.

Within this training in mind, **RAQUEL FUNDACIÓ AMiQ**, has a collaboration agreement with **AMiQ Agrupació Mèdica i Quirúrgica**, which articulates the Functional Unit of Otolaryngology and Allergy at Dexeus University Hospital. Through this agreement Raquel Foundation offers young Otolaryngology specialty physicians a Fellowship Program in Otolaryngology head and neck Pathology.

The aim of this fellowship is to provide the ENT specialist with widening of the knowledge on different areas of the specialty and to improve the skills as a general otolaryngologist.

Finally, there will be an impact by acquisition of positive attitudes about the human relationship between the patient and the team among all working structures of our unit (doctors, nurses, students and administrative staff).

Specific objectives

- Close follow up of daily clinical activity utilizing different diagnostic and therapeutic evaluation among all specialists in patients with otolaryngological pathologies, gradually achieving further formation. Obtain theoretical and practical knowledge in the subspecialties of Otolaryngology.
- Develop advanced skills for clinical and diagnostic evaluation of patients in the areas of outpatient, inpatient and emergency settings.
- Develop advanced surgical treatment skills by attending two surgical sessions per week. To do this, you will be present at the surgical procedures together with attending and assistant surgeons.
- Use the Anatomy Dissection Room and the temporal bone drilling laboratory to assume theoretical knowledge and be able to conduct experiments to improve the surgical techniques of otology surgery.
- Attend and participate in multidisciplinary meetings with related medical specialties (radiology, medical oncology, radiation oncology, pneumology, allergology, anesthesiology, internal medicine, intensive care medicine).
- To attend and participate in training clinical sessions, when scheduled.



- Participate in the planning and development of the Specialized Courses conducted by the AMIQ that take place during the training period.
- Participate in the teaching clinical sessions, and clinical instruction of other students or clinical staff (doctors, nurses, speech therapists, audiologists) sharing information and knowledge.
- Participate in ongoing clinical trials and in the development of research protocols for otolaryngological pathologies.
- Develop your scientific skills with participation in the development of two publications in specialized otolaryngology journals and one oral presentation at an Ear, Nose and Throat congress.
- Participate in the various activities that are carried out during the training period by Raquel Foundation in the development of solidarity and cooperation projects and in the development of training days.
- Attendance is mandatory to 80% of all academic and clinical sessions which includes classes, meetings, rounds, consultation and surgery.

Methodology:

The fellowship will be conducted under the supervision of **Dr. Ivan Domènech**, Medical Director of AMIQ and Associate Professor of Medicine at the Autonomous University of Barcelona together with the Coordination of **Dr. Rafael Moya** Teaching Coordinator of Raquel Fundació AMIQ

The training program shall be six months. Fellows shall participate in most of the general training activities, as well as the various training activities in the most specific areas of care. As they are:

- Otology and Neuro-otology Surgery.
- Pediatric otolaryngology.
- Respiratory sleep disorders.
- Rhinology and Endoscopic nasal and sinus Surgery.
- Speech pathology.
- Facial paralysis Surgery.
- Surgical activity with the use of Diode and Carbon dioxide Laser, facial and laryngeal nerves Neuromonitoring device and Neuronavigation guided system.
- Thyroid and Parathyroid Surgery.
- Head and Neck Oncology and Reconstructive surgery.
- Evaluation and rehabilitation of dysphagia.

-Parotid and Submandibular gland surgery.

Registration requirements

- Letter of motivation describing the purpose of the visit and areas of interest.
- European Union Passport or Spain residency authorization. For the Residents outside the European Union visa or student visa.
- Medical Degree, with certificate of current residency in Otolaryngology or certificate of completed residency in Otolaryngology
- Updated Curriculum Vitae
- Language proficiency: spoken and written Spanish, with professional competence.
- Minimum age requirement: 37 years of age.

Special consideration would be given to the applicant who has completed a previous rotation, while in residency, in our Department.

Assessment

During the fellowship training, the Director/Coordinator will assess on a quarterly basis whether the levels of training are being achieved.

At the end of the training period, if the objectives have been met, the fellow will receive a diploma from the training center certifying the attainment of higher education.

ENRIC DOMÈNECH BENEDITO. President of Raquel Fundació AMiQ.

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