



UNIVERSITÀ DEGLI STUDI DI TORINO

ID

VP36_DIP_CHIR

Visiting Professor Program Academic year 2020/2021

DEPARTMENT OF SURGICAL SCIENCES

TEACHING COMMITMENT: 40 hours

COURSE TITLE

Audiology and Phoniatics II

TEACHING PERIOD

2nd term

SCIENTIFIC AREA

Clinical Sciences

LANGUAGE USED TO TEACH

English

COURSE SUMMARY

Communication physiology and pathological modifications in voice, swallowing, speech and language disorders.

Tools for the removal of barriers to communication and environmental communication.

The course provides an in-depth description of the structure of linguistic messages.

LEARNING OBJECTIVES

Harmonizing basic education, developing and maintaining high professional standards and, in due time,

facilitating cross borders exchange of knowledge and professional figures, are essential elements for the future growth of speech therapy in Italy.

TUTORSHIP ACTIVITIES (IF APPLICABLE)

Tutors are considered one of the main strengths of our Department: the scope of this role is to guide the students through their training, to help them put in to practice and widen their acquired knowledge, while fostering an active participation to their academic growth.

According to the above stated principle, our university course complies with the guidelines regarding the Minimum European Educational Standards set by the CPLOL and with those set by the IALP (International Association of Logopedics and Phoniatics), concerning the Education for Speech and Language Pathologists. Our Department also participates to the Net-Quest European project regarding speech therapists standards of education and harmonizing basic education of SLT.

LAB ACTIVITIES (IF APPLICABLE)

Organization and coordination of Intervention Programme for languages diseases and voice troubles.

OTHER ACTIVITIES BESIDES THE COURSE

Seminars and conferences with PhD students and doctors interns.

Activities of laboratories for the implementation of rehabilitation techniques.

ADDITIONAL COURSE

COURSE TITLE

Remediation of Deafness

TEACHING PERIOD

2nd term

SCIENTIFIC AREA

Clinical Science

LANGUAGE USED TO TEACH

English

COURSE SUMMARY

Ear and hearing disorders in adults.

Clinical and instrumental semeiotics.

External ear: anatomy, otoscopy techniques.

Pathology of the external ear: eczema, frunculosis, exostosis, bullous-hemorrhagic otitis, mycosis. Malignant external otitis, Ramsay-Hunt syndrome, erysipelas, impetigo, octopus of the external auditory canal.

Average, acute and chronic otitis. Chemodectoma.

Neurosensory hypoxia: classification.

Infant neurosensory hypoacusia, hereditary, simple and associated. Acquired infant hypoacusis.

Neurinoma of the acoustic nerve.

Noise pathology.

Ménière's disease and neurovascular syndromes.

The cochlear implant in infantile deafness: indications. Surgery. Results.

LEARNING OBJECTIVES

The teaching provides a basic preparation in the context of some communicative inputs and outputs and their functioning: the interview and the informative counselling with the patient and his/her family, notions for the intervention with the bi-multilingual patient, reference for the professional intervention to the most recent Guidelines on the subject of deafness and remediation.

The general basic knowledge of linguistics will also be treated in order to deal more in detail with the mechanisms of perception of the spoken language as aspects of acoustic and perceptual phonetics, presenting theories and models of the perception of language.

In relation to the anatomical physiology of the different parts of the ear, elements of semeiotics, prevention, medical therapy, and rehabilitation will be provided.

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LAB ACTIVITIES (IF APPLICABLE)

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OTHER ACTIVITIES BESIDES THE COURSE

Seminars and conferences with PhD students and doctors interns.

Activities of laboratories for the implementation of rehabilitation techniques.

VISITING PROFESSOR PROFILE

The visiting professor must be assistant professor, associated professor, or full professor in activity in a non Italian university.

The visiting professor must have a speech therapist profile with a high professionalism in this field.

CONTACT PERSON AT THE DEPARTMENT

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