DEPARTMENT OF NEUROSCIENCES

TEACHING COMMITMENT: 20 hours

COURSE TITLE
The Challenges of Translational Research in Neuroscience

TEACHING PERIOD
1st term

SCIENTIFIC AREA
Neurology

LANGUAGE USED TO TEACH
English
The Degree Course is entirely taught in English

COURSE SUMMARY
The course will discuss the chalanges of translating the finding of basic neuroscience into clinical research and in infective treatment for neurological diseases, with a particular interest in neurodegeneraitve disorders.

LEARNING OBJECTIVES
To interpret basic science research in the area of neuroscience and to understand how these findings can be translated into effective treatment for neurological diseases.

TUTORSHIP ACTIVITIES (IF APPLICABLE)

LAB ACTIVITIES (IF APPLICABLE)
OTHER ACTIVITIES (IF APPLICABLE)
Seminars for PhD students and research fellows.
Seminars for residents in Neurology, Neurosurgery, and Psychiatry.

VISITING PROFESSOR PROFILE DESCRIPTION
The visiting professor should be expert in the area of basic neuroscience with also a profound understanding in clinical research in the area of neurodegenerative disorders.

CONTACT PERSON AT THE DEPARTMENT
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