

Division of Neurology

Electroencephalography (EEG) Fellowship

Application details

Prerequisite(s):

We will accept applications from FRCPC trained neurologists as well as foreign trained practicing neurologists who wish to obtain training in this discipline.

Estimated % clinical workload:

The trainee will be expected to read electroencephalograms (EEG) on a full time basis. Extra flexibility is possible within the program if the physician trainee has a busy clinical practice, in which case provisions are made to draft a schedule whereby 30-40 EEGs are read and interpreted on a weekly basis.

Number of positions annually: 1**Duration:** 6 months**Start date:** The position has been filled for the 2019 year.**Application deadline:** The application cycle for the 2020 year will open in September 2019. Applications will be processed on a rolling basis.**Contact:** Janis Crawley, 613-737-8899, 10966**Fellowship Director:** Tadeu A. Fantaneanu, MDCM, CSCN (EEG), FRCPC

What we offer you

The goal of this program is to provide advanced training in electroencephalography. This is meant to lead to the successful challenge of the Canadian Society for Clinical Neurophysiology (CSCN) EEG examination within the fellowship's calendar year. The graduate should be able to read and interpret electroencephalograms independently. This performance should be at the very highest of levels. The graduate will be expected to recognize normal and abnormal patterns, as well as normal variants, epileptiform variants, seizures, and more subtly dissect rhythmic and periodic patterns in critically ill patients.

Video electroencephalography training will also be provided to the trainee but the graduate will not be expected to be proficient in this modality of EEG upon completion of the program.

We offer a flexible EEG reading schedule for physician trainees who have clinical practices running during their fellowship training period. Our dedicated staff will provide a rich learning environment and enable the graduate to successfully challenge the CSCN national EEG examination. Didactic sessions will also be offered in anticipation of the examination to review the basic science and technological aspects of electroencephalography.