Course Overview

The course is directed toward Vancouver area Psychiatrists and Nuclear Medicine physicians interested in learning about the use of Brain Perfusion SPECT and its applications to neurological and psychiatric illnesses.

Participants will receive current information from psychiatrists and nuclear medicine physicians using the technique in diagnosing and following psychiatric patients, and will look at the strengths and weaknesses of the technology, as well as how Brain SPECT compares to PET, MRI, and CT.

The course may also be of interest to primary care practitioners, psychologists, social workers, or nurses dealing with emotional and psychiatric disorders.

Expert panel question and answer discussions, case presentations & more.

Course Objectives

Upon completion of the workshop, participants should be able to:

- Identify the applications and limitations of Nuclear Medicine Brain SPECT perfusion imaging
- Identify the relationship of Brain SPECT perfusion imaging to other brain imaging tests – CT, MRI, f-MRI, brain perfusion CT, PET brain studies, non-perfusion brain SPECT studies, and computerized EEG
- Identify the utility of Nuclear Brain SPECT perfusion imaging in various psychiatric disorders
- See clinical examples of brain perfusion SPECT imaging in psychiatry
- Review resources available in Vancouver for Brain SPECT research – UBC Medical Imaging Research Group (MIRG), SFU Medical Imaging, UBC NeuroPET

Accreditation Statement

This course will be accredited by the Royal College of Physicians and Surgeons of Canada and Canadian Psychiatry Association for Continuing Medical Education to provide continuing education for physicians.

Designation Statement

The course should be designated for continuing medical education activity for a maximum of 6 hours Category I credits TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.
Brain Perfusion SPECT in Psychiatry
Registration Deadline: OCT 1 2012
Registration Fee: FREE

Mail or fax the completed reservation form to:

BRAIN IMAGING IN PSYCHIATRY PROGRAM
COMMUNITY AND PSYCHIATRIC SERVICES
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