Principal Investigators are responsible for ensuring good occupational health and safety practices in their laboratories, including ensuring all personnel receive the proper training according to McGill Environmental Health and Safety Policy.

WHMIS AND LABORATORY SAFETY is required for all laboratory personnel every 3 years. Everyone with exposure to a laboratory environment containing chemicals is required to take WHIMIS training through McGill Environmental Health and Safety every three years. However, it is mandatory for everyone to review the MNI laboratory safety manual and emergency response procedures specific to the MNI/MNH on the MNI Lab Safety web site.

(1) Laboratory Safety Representatives (Lab Safety Reps) have been designated by each Principal Investigator to supervise safety and implement WHMIS practices in MNI laboratories.

(2) MyLab: The inventories of chemicals, compressed gases and radioactive compounds held in all MNI laboratories is maintained by the PI or designated Lab Safety Rep. Lab Safety Reps are responsible for making the inventory and associated MSDS for all labs under their jurisdiction available to laboratory personnel and EHS lab inspectors. Training is online in the IT Knowledge Base.

HAZARDOUS WASTE MANAGEMENT & DISPOSAL TRAINING FOR LAB PERSONNEL offered by McGill EHS is recommended for all laboratory personnel, but will be required for Laboratory Safety Representatives. Consult http://www.mcgill.ca/ehs/training/hazardwaste.

BIOSAFETY TRAINING: [Biosafety Training | Environmental Health and Safety - McGill University]

Introduction to Biosafety is for personnel working with biohazardous materials, particularly individuals without prior biosafety training or experience.

Safe Use of Biological Safety Cabinets is required for anyone working in biosafety cabinets to process tissues or culture of organisms/cells.

PRINCIPLES OF LABORATORY RADIATION SAFETY Radiation Safety Training | Environmental Health and Safety - McGill University

is required for all personnel working with or near radioactive substances; every 3 years.

NOTE: The Radiation Safety Officer (RSO) for the MNI is Christian Janicki christian.janicki@mcgill.ca Local: 8888-43866. Always consult the RSO for any matters related to usage or training in radiation usage.

LASER SAFETY TRAINING Laser Safety Training | Environmental Health and Safety - McGill University applies anyone using Class 3b and Class 4 laser and laser systems.

MRI SAFETY TRAINING COURSE video required for all personnel who will be in the MRI scanner room as part of their work/research; contact the Chief MRI Research Coordinator, Andre Cormier (x3020).

ANIMAL CARE ONLINE THEORY COURSE is required for all personnel listed on Animal Use Protocols; every 5 years; http://animalcare.mcgill.ca/.

ANIMAL CARE: PRACTICAL TRAINING WORKSHOPS are required every 5 years for all personnel handling animals [consult . Workshops are held at the MNI animal facility for MNI staff and trainees [see Neuro Centre for Neurological Disease Models - Workshops]. Consult the Neuro Centre for Neurological Disease Models website for all information about using animals in research at the MNI including submission of an animal use protocol (AUP). For other information, consult the McGill Comparative Medicine - Animal Resources Center.

RESEARCH ETHICS – HUMAN SUBJECTS: Investigators involved in research using human subjects or tissues should consult the Neurosciences Research Ethics Board website or email reb.neuro@mcgill.ca for up-to-date information on training requirements.