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 Environmental Health and Safety Policies.

Although ultimately responsible, a Principal Investigator at the MNI may designate the Laboratory Safety Representative to supervise safety procedures in the laboratory. **Laboratory Safety Representative**: This individual is usually a senior technician or lab manager. Under special circumstances a senior postdoctoral fellow might perform these duties, but never a graduate or undergraduate student. The name, contact information and qualifications of the designated individual must be forwarded to the Lab Safety Committee’s administrative assistant, Ms. Linda Michel ([labsafety.mni@mcgill.ca](mailto:labsafety.mni@mcgill.ca) x1972) to register as the official representative of your laboratory/ies.

The duties of the Laboratory Safety Representative are:

1. To serve as the contact person for the lab(s) to receive information from the Lab Safety Committee
2. To monitor safety in the lab(s) under the responsibility of the Principal Investigator
3. To be familiar with the policies and procedures governing lab safety and emergency responses at the MNI and McGill as described in relevant safety manuals and on the [MNI Lab Safety](http://www.mni.mcgill.ca/lab-safety) and [McGill Environmental Health and Safety](http://ehs.mcgill.ca) web sites
4. To ensure compliance with WHMIS and other safety legislation
5. To attend training sessions
6. To assist PI in completing the [MNI Laboratory Safety Self-assessment Checklist](http://www.mni.mcgill.ca/lab-safety) to identify hazards
7. To assist PI to identify and monitor training requirements of laboratory personnel [see [Training Record for MNI Personnel](http://www.mni.mcgill.ca/lab-safety) and other training materials to be provided by the MNI Laboratory Safety Committee].
8. To assist PI in providing orientation to the laboratory for all new personnel. Have each individual complete the form [EHS-FORM-072_v1.0_LabSafetyOrientation](http://www.mni.mcgill.ca/lab-safety) and keep the record in the laboratory
9. To maintain a folder containing safety training records of laboratory personnel
10. To maintain the online inventory of chemical and radioactive compounds in the lab(s) under the responsibility of the Principal Investigator (through [MyLab](http://mylab.mcgill.ca)) and ensure read only access to all members of the lab(s).
11. To complete / update a Lab Information Card ([Laboratory Information Card Generator](http://www.mni.mcgill.ca/lab-safety), post it at the entrance to the laboratory, and keep it up-to-date
12. Post appropriate signage:
   a. [Signs for Cold Room Doors](http://www.mni.mcgill.ca/lab-safety)
   b. [Signs for relevant hazards on doors](http://www.mni.mcgill.ca/lab-safety) (radioactivity, biohazard, etc.)
   c. Freezers in public areas must a folder/binder attached listing contents, PI and emergency contacts
   d. Emergency contact information inside the laboratory and post location of a First Aid kit. You may use the [First aid poster form](http://www.mni.mcgill.ca/lab-safety) provided by McGill EHS, **BUT YOU MUST ADD "MNI - 55-555" to the SPILLS/URGENCE ENVIRONMENT SECTION.** If maintaining a first aid kit in the lab, keep up to date through quarterly inspections - [First Aid Kit Inspection Form](http://www.mni.mcgill.ca/lab-safety)
13. To conduct safety inspections (complete the [MNI Laboratory Safety Inspection Checklist](http://www.mni.mcgill.ca/lab-safety) monthly) and arrange correction of deficiencies.
14. To supervise storage, recording, ordering and use of radioactive materials and compliance with regulations, if so designated by the PI (see [MNI Radiation Safety Manual](http://www.mni.mcgill.ca/lab-safety) - download from [MNI Lab Safety website](http://www.mni.mcgill.ca/lab-safety)). Radiation Safety at the MNI is under the jurisdiction of the Radiation Safety Officer, Christian Janicki local: 8888-43866 [christian.janicki@mcgill.ca](mailto:christian.janicki@mcgill.ca).

April 26, 2015

16) Report any accident, incident, or occupational disease reports that do not involve emergency intervention or loss from work. Within 24 hrs, fill in the Accident and Incident Report Form and provide copies to:
   - Your supervisor
   - Linda Michel (labsafety@mcgill.ca, 398-1972)
   - McGill EHS (see form)
   - MUHC Occupational Health and Safety Office (patricia.eigan@muhc.mcgill.ca, (514) 934-1934 /ext. 42385).

**NOTE: to reach some web links you may need to 'sign in' on the McGill home page with your McGill user ID and password.**