MNCF SAFETY TRAINING

General Safety

- No eating, drinking, or munching in the lab. No food is allowed to store in lab refrigerator/freezer.
- Gloves need to be worn anytime you are handling something in the lab.
- Always use cryo rated gloves, face-shield, and apron when handling cryo liquids.
- Any new material/chemical should be checked with the respective tool owner with MSDS before using them at MNCF
- Any new Gas cylinders required for measurements must be checked with the tool owners before taking them inside MNCF
- Do not leave your samples & desiccators at MNCF after your experiments.
- Keep the workspace clean

General Instruction During Emergency Situation

- When emergency alarms ring, please evacuate through the nearest exit immediately.
- Immediately alert the staff concerned (phone numbers are attached in each lab) or call BMS: "115" if you need any emergency assistance.



Emergency response in case of an incident

- Know emergency evacuation protocols thoroughly
- Please inform BMS at 115 immediately in case of any emergency
- Call someone if you cannot get BMS. (Phone numbers available in the bay near the phone)
- Press panic button
- Evacuate through nearest exit and wait near the Assembly points.



In case of tool/utilities breakdown



Send 'Instrument problem report' to the instrument managers using
FOM – Log off and press the "something wrong" button

DO NOT TRY TO REPAIR BY YOURSELF

• In case of utilities breakdown(like CDA line, PCW line), Inform BMS immediately (call 115)

Emergency Evacuation

Evacuate through the emergency exit (follow the exit sign) and wait near the Assembly area



