- Lab location: NRB room B117
- We handle radioactive materials !!
- No short pants / no sandals
In case of violation?

Leave your bag and coat outside the Lab!

General rules

- Always review the manual prior to the lab date!!
- Make sure you don’t have anything uncertain in the procedure.
- What if you meet an ambiguous step during the lab,
  - ????
Sample handling procedure

- Always put gloves on !!
- Wear the lab gown if required for sampling radioactive source.
- Use a pipette when handling liquid:

We handle radioactive samples  !!

- When you handle your sample,

- If something unexpected happens during sample preparation:
  i.e. dropping a sample, breaking the container…

???
When your lab is done,

you are NOT yet allowed to go !!

⇒ What do you need to do ??

i) Check any contamination on your lab area.

ii) Do whole body monitoring !!
    (NRB 2nd floor)
MedPhys 4R06/6R03 Lab Safety

What if you need to do ???

Most dangerous thing in the Lab ???
We handle high voltage up to 1000 V !!

- Prior to connecting or disconnecting cables, make sure
  1) the high voltage potentiometer is set to “0 V”
  2) the power is turned off !!

➤ Ask your TA first !!
Any questions ??