

SAFETY CONTRACT

In Oztop Lab, you will work with potentially dangerous microorganisms, chemicals and equipments. To protect your laboratory partners and yourself, it is imperative that you follow the laboratory rules. Failure to do so may result in point deductions or ejection from the laboratory. Check the all boxes of safety contract.

- □ Come to laboratory understanding the work you are to do.
- □ No eating, drinking, smoking, gum chewing, pencil chewing, etc. in the laboratory. Do not mouth pipette. When finding a food or a drink in the lab, remember it is a food lab and somebody could work with chemicals in it.
- □ If you work with any microorganisms, work in "the microorganism lab" or "food safety lab" with <u>permission</u>. You cannot bring microorganisms into the lab because of the contamination. Lab gloves with 70% ethanol are required when working with certain potentially infectious microorganisms. Watch out yourself while working with flame because ethanol is flammable. After finishing work, clean your working area with 70% ethanol or zefiran.
- □ If you have long hair, tie it back to keep it out of cultures and Bunsen burners. No bare feet or hand while working with chemicals. Also, chemicals should be keep in storage area and dangerous chemicals (high acidity chemicals) should put in lower part of storage area or the box in the storage area.
- □ When working with chemicals, read information, guideline or symbols onto bottle. If you do not know your chemical or do not have any information about it, you consider as dangerous. Then, work in the hood in the microbiology lab. Dangerous chemicals (high acidity or high volatile) should be worked in the hood. After working, you must ensure the chemical bottle closed.
- □ Before working with any equipment, take a help or ask who experienced with that equipment. Do not hesitate asking for help.
- □ Do not spill any contaminant, poisonous or flammable chemical into the sink.
- □ Wash your hands before leaving the laboratory and at any time you may have contaminated them. If the laboratory guide or the laboratory instructor suggests that you wear gloves, do so.
- □ Wipe your laboratory desk with disinfectant before and after working. The bench in the middle of the lab, mobile bench, has a purpose to work during experimenting. For the others, another equipment should not leave on that bench while not doing anything.
- □ Immediately report to the laboratory instructor (Dr. Mecit H. Oztop) or community advisor (Armağan Cabadağ) all accidents. For any important accidents, give the number we can inform someone.

I have read these safety guidelines and agree to abide by them.

Name:Secondary person:Signature:Telephone (Secondary person):