

## Cell Observatory safety guidelines

### **General biosafety**

Work in the cell observatory facility should be conducted according to the general safety guidelines of the Weizmann institute safety unit (<http://www.weizmann.ac.il/safety/biological-safety/safety-guidelines-biological-lab>)

Users should wear lab-coats and protective gloves wherever necessary.

Smoking, eating or drinking are not permitted in the Lab and microscopy rooms.

### **Laser safety**

The lasers in unit microscopes are classified as Class 4 and Class 3B laser products. These lasers are potentially harmful in case of direct contact with eye or skin.

During regular use all system are equipped with safety protections and safe for work without any requirement for a dedicated protection.

Users should not work on the microscope without

In case of a need for system maintenance, technicians will work according to specific laser safety guidelines defined by the safety unit.

When a system is under maintenance by technicians external warning lamp is on, and user should not enter the room.

In any case of malfunction or danger please inform the unit staff

or

call 2999