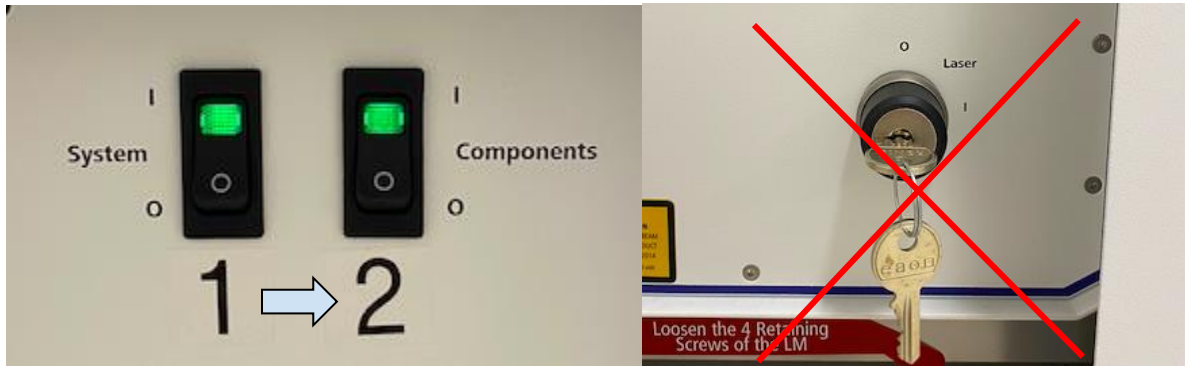


MODULE 2: POWER ON/OFF

Objective: This module is designed to ensure the proper startup and shutdown of microscopes. After this module, students should be able to turn on and off microscopes in an efficient and precise manner, avoiding collisions for future users.

Turning ON

Step 1) Identify switches with numbered stickers, and proceed to turn on in order (i.e switch #1, switch #2, switch #3...etc). **Do not** touch switches that are not numbered.



Step 2) Start up software.

Turning OFF

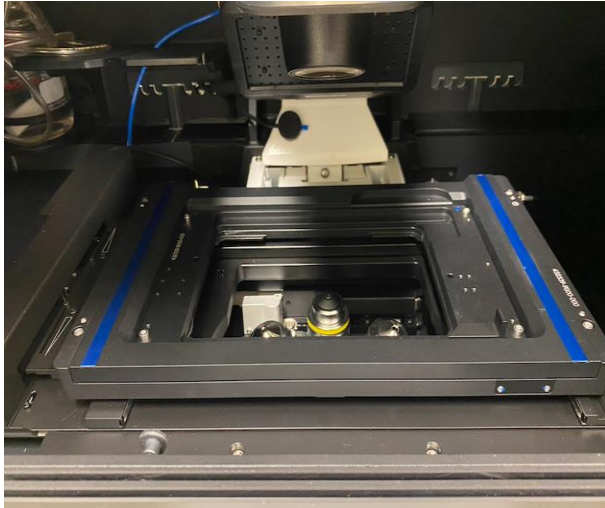
Step 1) Remove sample.

Step 2) Clean lenses. Refer to **Training Module 1** for proper cleaning procedure.

Step 3) Lower the objective until the lowest position is reached.

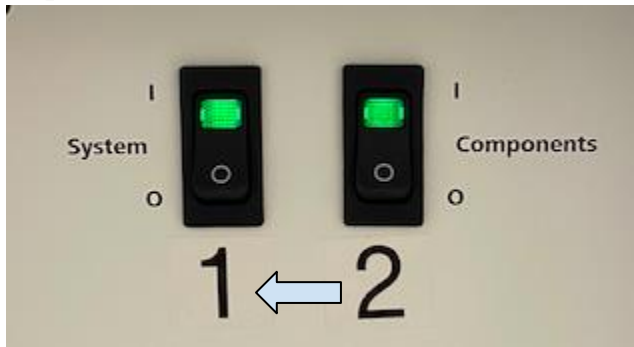


Step 4) Centre the stage.



Step 5) Shut software down. Wait 1-2 minutes after shutting software down to begin shutting down other components.

Step 6) Turn off numbered switches in **reverse** order (i.e. 3, 2, 1).



Step 7) Cover system with dust cover.