## Microscope layout



## Turning on the microscope

- Start by removing the cover off the microscope (this is important, the stage will move to a zero position when the microscope is starting, and the cover can get snagged. The microscope makes ugly noises when this happens).
- In order, turn on the "Microscope PSU", then the "Camera", and then the "EPI light source".
- On the back of the camera there is a light marked "Initializing" that will blink yellow/orange after it has been turned on. Wait for the light to stop blinking (it will stay off), and then turn on the computer.

## Turning off the microscope

- Close the program and turn off the computer.
- Once the computer is off, turn off the EPI light source (give it a second to shut down completely), the camera, and the microscope PSU
- Put the cover sheet over the microscope.



- The microscope program is in the center of the desktop (red arrow)
- A small login window will pop up. Select your account and log in.

|     | 1          | 1          |          |   |
|-----|------------|------------|----------|---|
| 2.4 | Login      |            | ×        |   |
|     | User name: | Guest User | <b>_</b> |   |
|     | Password:  |            |          |   |
|     |            | Login      | Close    | 1 |
|     |            |            |          |   |