ON
1 Arc lamp, switch 2, switch 3
Scan new images + expert mode

Microscope
- Click VIS in the software
- Choose objective
- TL = transmitted light
- RL = fluorescence, choose colour under the reflector tab or using the micro button
- When focused . . .

Software
Laser – Turn on only the lasers you need, Argon to 40%
Config – Choose single-track or multi-track, then load the config for your sample
Scan – The main dialog box for acquisition
Adjust laser power, pinhole, press find to give you a starting image
Press Fast XY, adjust the focus and then gain and offset (range indicator pallet helps here)
Set the averaging under the mode tab and press Single to capture your final images

Saving images
- Create or select a database
- Click save on the image and name

OFF
Remove sample and clean any oil objectives you used
Check the on-line reservation schedule to see if/when the next reservation is scheduled:

If someone else is scheduled within 2 hours...
- Put the Argon laser into standby and turn off any lasers that won’t be used by the next person, leaving on the ones indicated on the booking calendar
- Exit the software, Log Off and sign the logbook

If you are the last scheduled session of the day or for more than 2 hours...
- Turn off all the lasers in the Acquire>laser box and exit the software
- Shut down the computer
- Switches 3, 2, 1 and sign the logbook