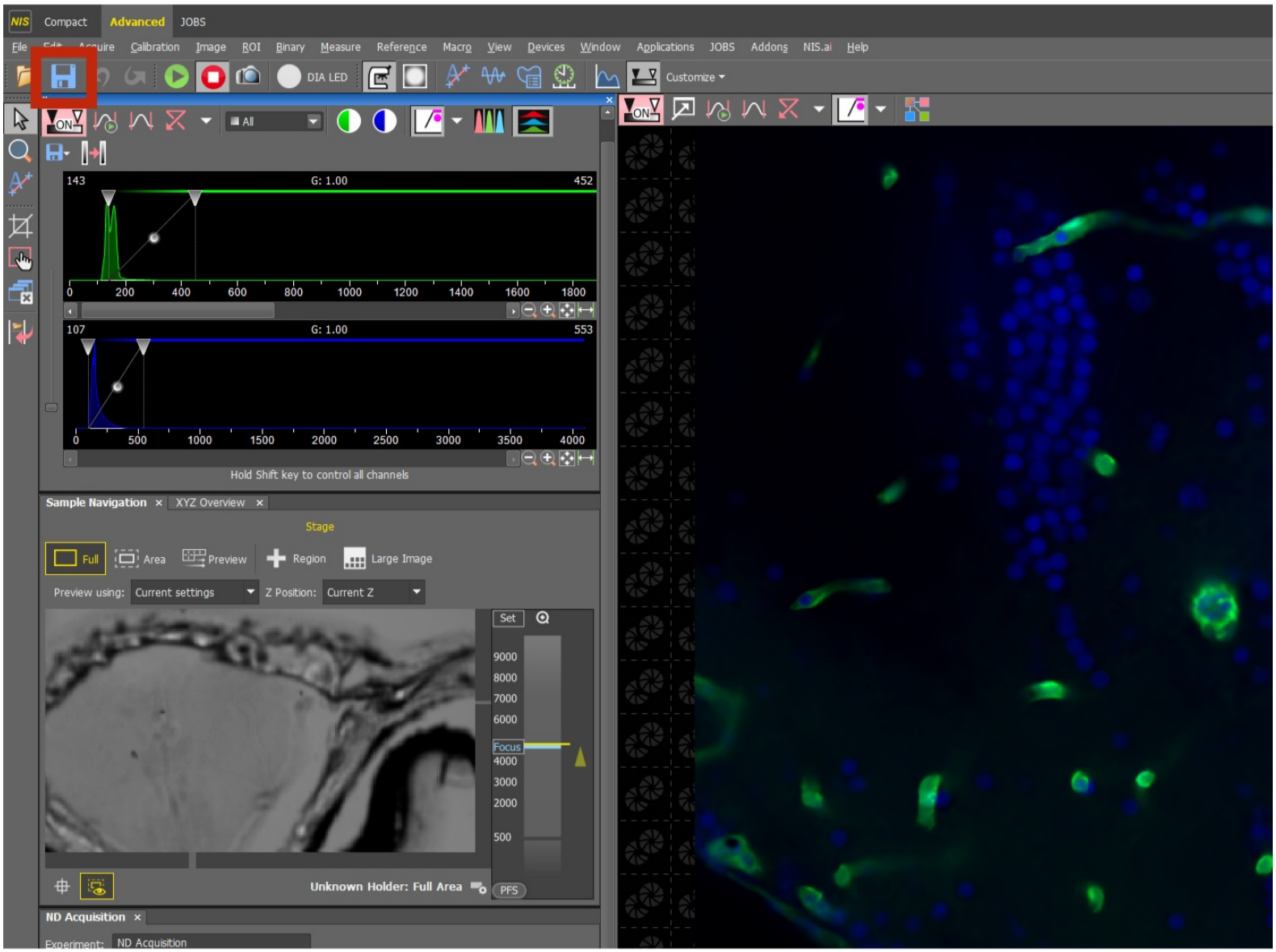
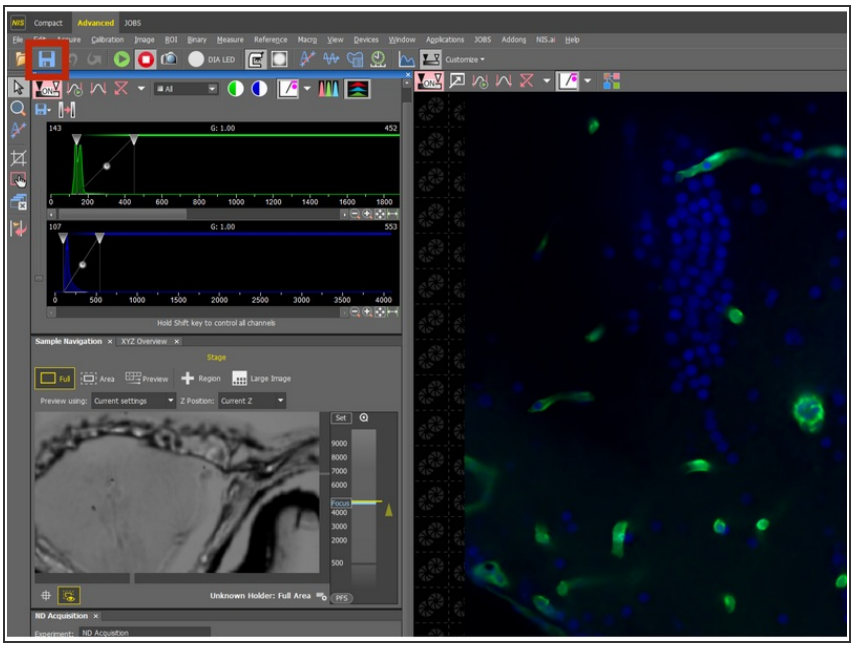
Nikon SD 3 (Lengg) : Shutdown

Written By: z mbstaff

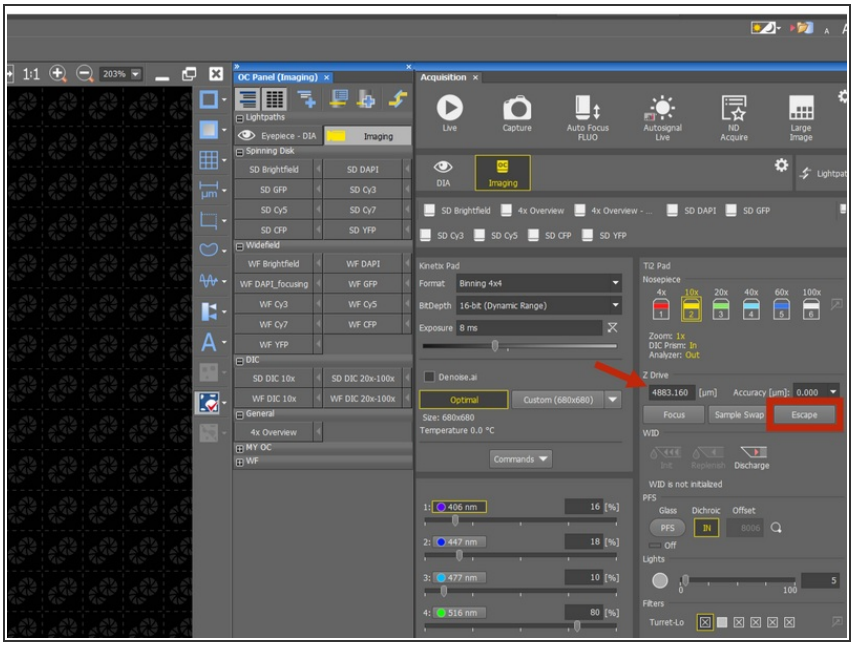


Step 1 — Save the data



- Save your data if you did not use the *Autosave* function.

Step 2 — Escape and take your sample out



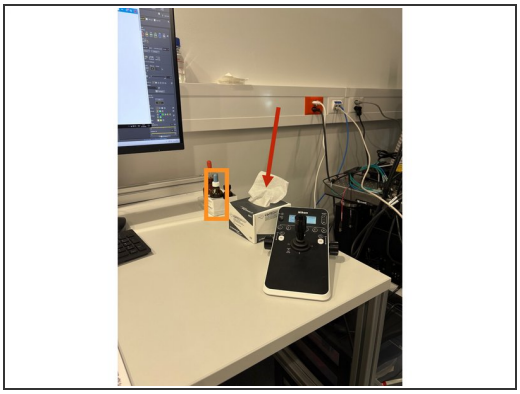
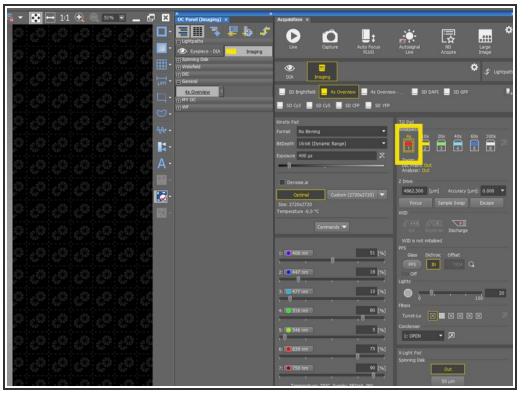
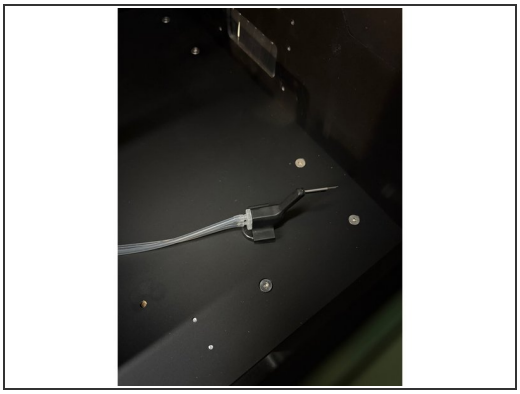
- Lower the objective with the escape button. You can check that the Z-drive value should decrease to 499/500.

  ⚠ Never take the sample if you did not go to escape

- Take out the frame with your sample.

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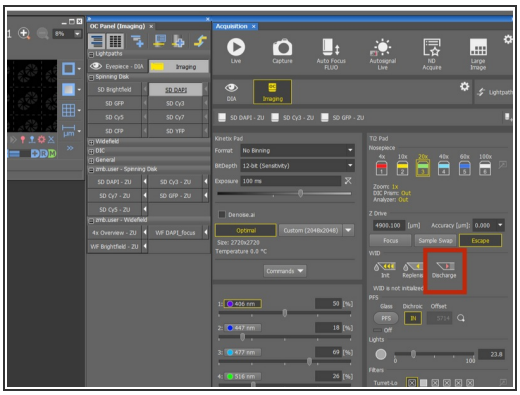
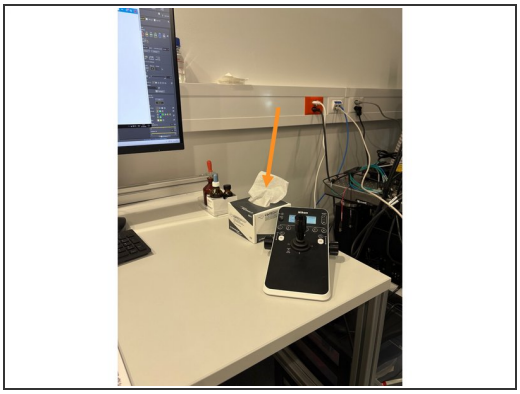
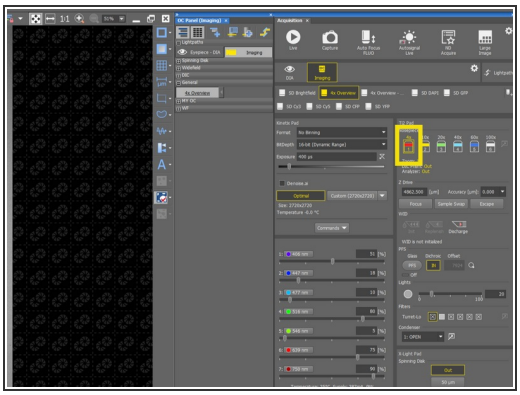
Step 3 — IF: using SILICONE imm. objective

- Remove excessive oil with KIMTECH tissue
- Take new tissue, put few drops of isopropanol and clean the objective again.
- Switch back to 4x magnification lens
  - Go and hold the escape button on the microscope body for 2-3 seconds to reset the focus position.
- Install back the water dispenser.

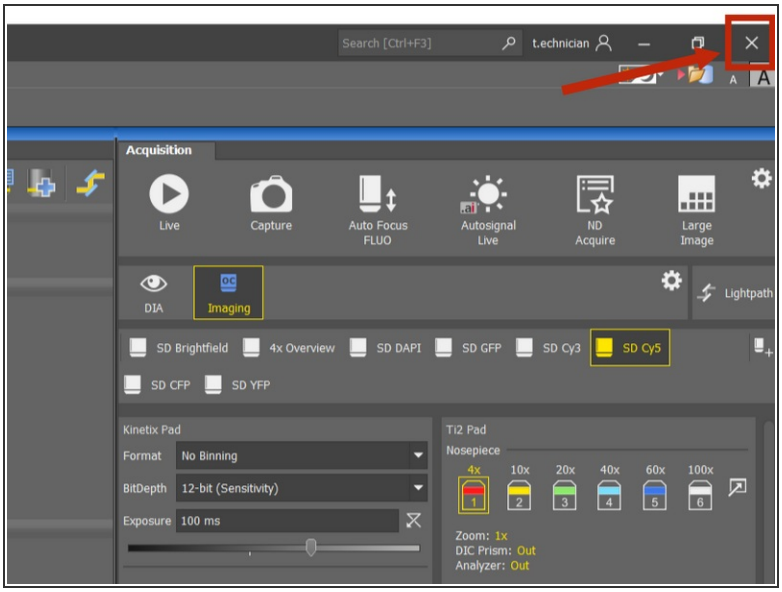
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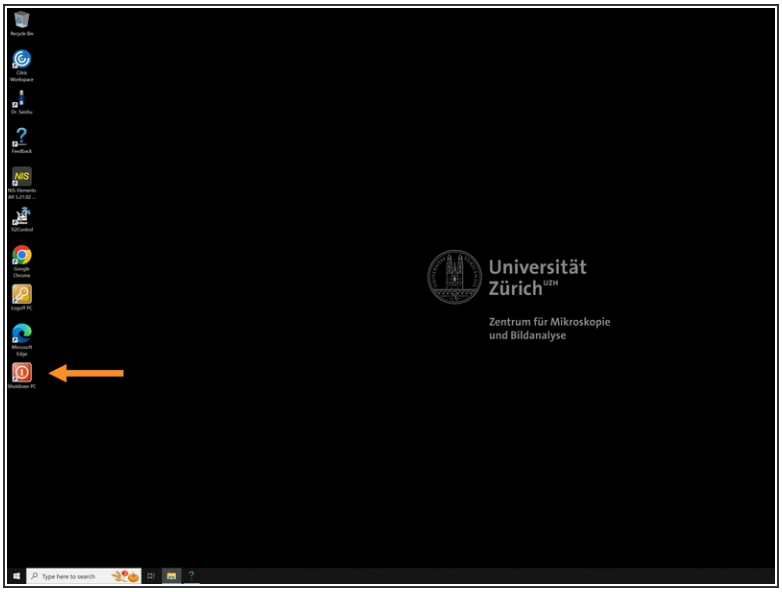
Step 4 — IF: using the WATER imm. objective

- Click on the **Discharge** water
- Take the KIMTECH tissue and blot the objective gently with a tissue to dry it.
- Switch back to 4x magnification lens
  - Go and hold the escape button on the microscope body for 2-3 seconds to reset the focus position.

Step 5 — Close the software and switch off computer

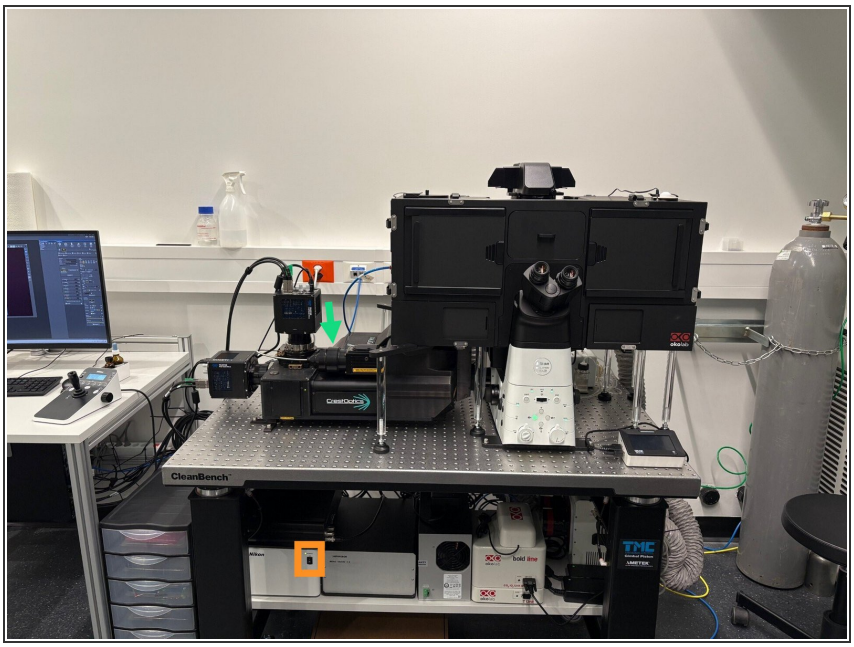




- Close the software
- Shutdown the computer

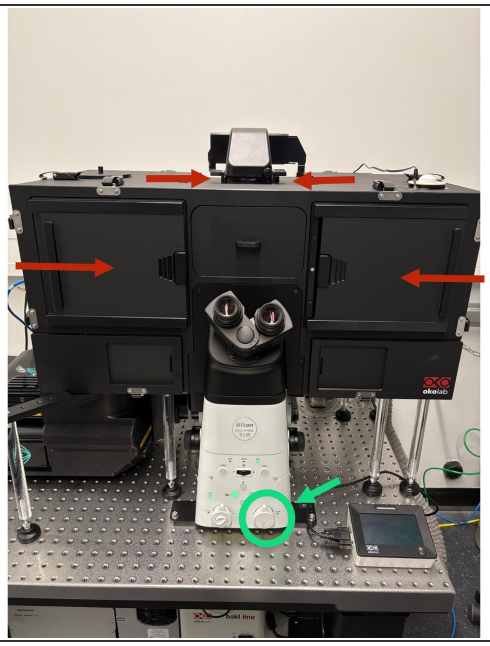
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Step 6 — Switch off the hardware components



- Switch off the SD unit
- Switch off the main **microscope controller**

Step 7 — 1.5x Lens, clean the space



- Close the environmental box
- If you used 1.5x Lens, always put there back the 1.0x lens for the next user!