

IX71 Switch On/Off Procedures

1. Switch on microscope (White wall plug labelled Stage behind computer screen)
2. Switch on CO₂ &. Turn the cylinder valve on (ONLY when required. Black wall plug labelled CO₂ behind computer screen)
3. Switch on camera (at the back panel of the camera)
4. On pE-4000 control pad, press buttons Advanced and pre1 (Excitation wavelength: 365nm, 490nm, 550nm and 635 nm).
5. Log in
6. Run Micro-manager (configure file (*.cfg) is in C:\temp)

1. Close Micro-manager
2. Log off
3. Switch off camera (on back panel of the camera)
4. Switch off CO₂ &. Turn the cylinder valve off (ONLY when required. Black wall plug labelled CO₂ behind computer screen)
5. Switch off microscope (White wall plug labelled Stage)
6. Clean the objective (with lens tissue)
7. Sign off log book