



1. Using the 5 cm measuring stick focus the image until it is sharp and marks appear clearly in the image viewer.
2. Make sure that the light box has the right settings for the otoliths you are photographing.
3. Check the microscope magnification is corresponding to the "zoom drive" under acquire and MZ6.
4. Then click "input options" and in "current configuration" choose the configuration you're working with. Make sure the "Exposure adjust" has the right settings.
5. Then click "calibration settings" and click "new".
6. Here you have to name your calibration "type of fish_month_year".
E.g. Sild_Aug_2017
7. Then click the magnification that fits the microscope.
8. Adjust the scale bar on the live image to a known distance e.g. 1 mm and type in the actual length and then press apply.