**Useful Info of this project:**

**Lab Location**

OHSU-Waterfront campus, Robertson Life Sciences Building (RLSB), 4th floor, (4N097)

**Dr. Thomas contact info**

503-418-9343

Note: Make an appointment or check with Dr. Thomas’s before visit.

**The microscope: Zeiss AxioImager M2 upright.**

<https://www.zeiss.com/microscopy/us/products/light-microscopes/axio-imager-2-for-biology.html>

**The connected PC: Dell precision T3500,** with Xeon R CPU [3530@2.8 GZ](mailto:3530@2.8GZ), 2 GB RAM.

OS is Windows XP professional service pack 3;  x32 bit version.

**There is a XY stage: Marshauser Wetxiar GmbH & Co KG**

**Type: EK 75x50 mot.Tango CZ EMV**

[http://www.marzhauser.com/en/products/measuring-stages/manual-measuring-stages/ek-mr-series.html](https://mail.ohsu.edu/owa/redir.aspx?C=k4UYQH8wDJlrZkyfSxNeMbTZdXI-V-WVPd30ccqiEN_Hbv0sRFbWCA..&URL=http%3a%2f%2fwww.marzhauser.com%2fen%2fproducts%2fmeasuring-stages%2fmanual-measuring-stages%2fek-mr-series.html)

**Camera: photometrics Cool Snap ES2.**

**Manual:** <https://www.photometrics.com/support/pdfs/manuals/CoolSNAPcf2ES2EZManual.pdf>

**Datasheet:** <https://www.photometrics.com/products/ccdcams/coolsnap_es2.php>

**Camera Serial No. A09M821001**

**Microscope measuring stages of the MTM-MR 75 x 50 serial No. 11102018**

<https://www.marzhauser.com/en/products/measuring-stages/manual-measuring-stages/ek-mr-series.html>

