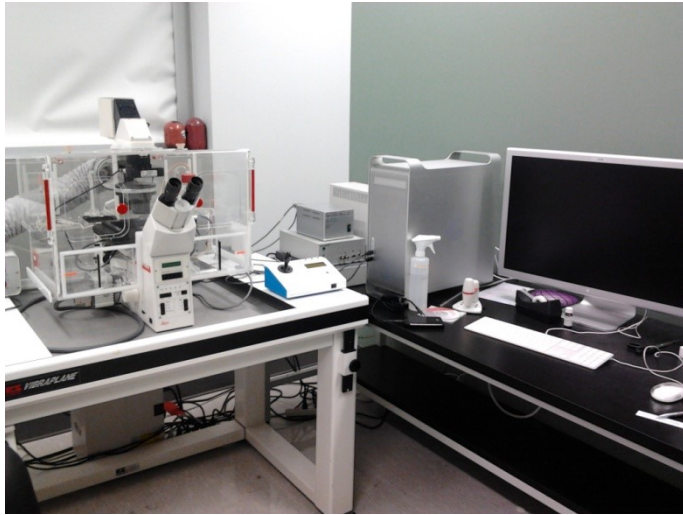


Instrumentation available in the Microscopy Core Facility

Interval Acquisition Microscopy



Timelapse CAY

The interval acquisition microscope known as Timelapse CAY allows the acquisition of videos of live samples that can be viewed in accelerated mode. This microscope, surrounded by an incubator whose environment controls temperature and CO₂ concentration, is composed of a LEICA DMIRE2 stand, a motorized MS-2000 controller board from ASI Imaging (Applied Scientific Instrumentation). The software managing and communicating the various components is Volocity 6.0 from Perkin Elmer.



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