

COMPUTER WORKSTATIONS IN MiM CORE

(1) Workstation #1 (WMB 2012)

Computer

Dell Optiplex 980
Windows 7 (64 bit)
Intel(R) Core(TM) i5CPU 650@3.2 GHz 3.19 GHz
12 GB RAM
ATI Radeon HD 3470
DVD+R/RW

Software

- Leica LAS AF (need dongle)
- mage-Pro Plus, v. 6.2 (need dongle)
- Bitplane Imaris Suite 6.4.2 (site license on Emory server)
- Adobe Photoshop CS3 Extended
- ImageJ
- GIMP 2.8.6
- Inkscape

(2) Workstation #2 (WMB 303)*

Computer

HP Z840
Windows 7 (64 bit)
CPU: 2 x Intel Xeon E5-2623v3 4 Core 3.0 GHz 10 MB/1866 MHz
Chipset: Intel C612
RAM: 192 GB
Graphics interface: NVIDIA Quadro M6000 24 GB graphics
Hard Drives: 4 x 2 TB SATA 7200 rpm
Optical Storage: DVD +/- RW recorder
Windows 7 (64 bit)
Serial #: CZC7037CCY
Zeiss #: 410203-9909-000

*networked to Zeiss LSM 800 Airyscan computer

Software

- Zeiss ZEN Blue (Lite)
- Zeiss ZEN Black (Lite)

(3) Workstation #3 (WMB 303)

Computer (SOMCAR126)

Dell Precision 690

Windows 7 (64 bit)

Processor: Intel (R) Xeon (R) CPU 5150@2.66 GHz, 2.67 GHz

RAM: 8 GB

Software

- Zeiss ZEN Blue (Lite)
- Zeiss ZEN Black (Lite)
- Leica LAS AF (need dongle)
- Image-Pro Plus, v. 6.2 (need dongle)
- Bitplane Imaris x64 Suite 6.4.2 (site license on Emory server)
- Media Cybernetics AutoDeblur (need dongle)
- Adobe Photoshop CS3 Extended
- Adobe Photoshop Elements 6.0
- Adobe Acrobat 8 Professional
- Adobe Illustrator CS3
- AxioVision Rel. 4.8.2
- ImageJ
- GIMP 2.8.6
- Inkscape
- Wacom Tablet
- Hamamatsu NDP.view 2
- Leica Aperio ImageScope
- Nero Burning