

## Cellular Imaging Facility User Fees (Effective April, 2021)

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### U of A users, light microscopy

#### Confocals/Super resolution system (STED)

User operates \$16.5/hr

Assisted use \$49.5/hr

#### Digital Microscopes

User operates \$10/hr

Assisted use \$43/hr

Long term timelapse: \$80/day

### External U of A users:

#### Confocal/Super resolution system (STED)

User operates \$39/hr

Assisted \$84/hr

#### Digital Microscopes

User operates \$13/hr

Assisted \$52/hr

Long-term timelapse: \$104/day

### Transmission Electron Microscope related charges (U of A users, External of U of A adding 30%)

TEM beam charge (user operated) \$50/hr

TEM beam charge (Assisted) \$80/hr

TEM Sample preparation \$25/sample

Ultra microtome usage (with glass  
or user supplied diamond knife) \$10/hr

High pressure freezing \$100/run (+ \$10/sample)

Freeze substitution \$25/day

Cryo microtome \$100/sample

Immunogold staining \$100/sample

Cryo ImmunoEM \$200/sample

Thin sectioning \$25/block

Semi Thin sectioning \$10/block

### Industry usage:

Confocal/Super resolution system/TEM, user operated: \$156/hr

Confocal/Super resolution system/TEM, assisted use: \$234/hr

### Computer/software usage (Only applies for users who do not use the facility instruments):

MetaXpress/Imaris/Huygens \$15/hr

### Technologist hourly charge

U of A user: \$33/hr

External of U of A user: \$45/hr

Or lump sum amount subjects to approval by the Facility manager.

*This fee is for performing small research project by Technologist using specialized equipment in the Facility (e.g. Micro-injection, image processing, etc.). It is subject to availability of the Technologist's time.*

**Note:** 1) Bill will be sent monthly. 2) Users with 2 unpaid bill cycles would lose facility access privilege. 3) All users must undergo at least one training session before operating instrument independently.