


## Light Microscopy, Staining and Analysis Rates-Biotron Microscopy

*Please Refer to Separate Sheet for Electron Microscopy*

<b>Student Project Support Training for Staining, Imaging &amp; Analysis</b>			
<b>Unit</b>	<b>Service</b>	<b>Per Unit</b>	<b>Details</b>
Whole Project	Dedicated Project Support (DPS Enrollment is recommended)	\$ 500.00	(See flyer for details)
Per hour	...OR Non-Student Training Rate	\$ 70.00	-Regular Training rate if no DPS
Per day	Staining Bench, Daily Trainee Use Fee	\$ 18.00	-Materials fee-covers buffers, plasticware, gloves etc
Per slide	 <b>+ add per slide immunoreagent cost</b>	\$ 3.00	-Materials fee specialized immunoreagents
Per hour	Instrument Training (Light Microscopy & Analysis Basics)	<b>FREE</b>	<b>+ Workstation time is billable</b>
Per hour	Nikon Ti2e Imaging with Deconvolution	\$ 20.00	-Flat rate-instrument time
Per hour	Zeiss Imaging (Lumar or AxioImager Z1)	\$ 16.00	-Flat rate-instrument time
Per hour	Image Processing +Analysis, (establishing a method)	DPS hours	<b>+ Workstation time is billable</b>
per hour	Image Pro, Imaris, Nikon GA3 Daytime Use	\$ 12.00	-Workstation time
per night 5PM-8AM	Image Pro/Imaris Remote Use-Nightly	\$ 50.00	-Workstation time, discounted
Weekend Fri to Mon	Image Pro/Imaris Remote Use-Weekend	\$ 100.00	-Workstation time, discounted
Per 12 hours	Analysis-setup/macro writing	See DPS	<b>-up to 12 hours, + Workstation time</b>

<b>Fee for Service Light Microscopy Sample Prep Fees</b>			
<b>Unit</b>	<b>Service</b>	<b>Per Unit</b>	<b>Details</b>
Per Block	Paraffin sectioning per block setup	\$ 2.00	-Setup and trim block
Per Slide	Paraffin sectioning section cost PER BLOCK	\$ 2.00	-each <b>block</b> cut i.e. \$4 for 2 samples/slide
Flat Rate	Establish new antibody/staining method	\$ 500.00	-New antibody or sample type, max 3 attempts
Per Run	Immunofluorescence Run (using established method)	\$ 280.00	<b>+ \$4.50 per slide reagent costs</b>
Per Run	Immunohistochemistry Run (using established method)	\$ 280.00	<b>+ \$9 per slide reagent costs</b>
Per Slide	Simple stains (H&E, Toluidine blue, Calcofluor)	\$ 2.00	-Minimum 10 slides
Per Slide	Special Stains (Trichrome, PAS)	\$ 10.00	-Minimum 10 slides
Per attempt	Visium H&E Method Testing	\$ 150.00	-1 attempt, includes cutting, imaging
Per 2 Tissues	Visium CytAssist by H&E Method, 2 samples	\$ 480.00	-1 slide, includes cutting, imaging
Per 2 Tissues	Visium CytAssist by H&E Method, 2 samples	\$ 835.00	-4 slide IN ONE DAY, includes cutting, imaging
Per attempt	Visium IF Troubleshooting	\$ 350.00	-1 slide of 4 conditions, includes cutting, imaging
Per 2 Tissues	Visium CytAssist by IF Method, 4 samples simultaneous	\$ 700.00	-2 tissues using established antibody
Per 4 Tissues	VisiumCytAssist by IF Method, 4 samples simultaneous	\$ 1,131.00	-4 tissues IN ONE DAY using established antibody

<b>Fee for Service Imaging &amp; Analysis Rates</b>			
<b>Unit</b>	<b>Service</b>	<b>Hourly Fee</b>	<b>Added Fees</b>
Per hour	Base Technical Rate	\$ 50.00	-Miscellaneous Technical work
Per hour	Nikon or Zeiss Imaging	\$ 70.00	-Flat rate-instrument included
Per hour	Image Processing +Analysis, (Established method)	\$ 70.00	-Includes workstation, establishing method is separate
Per hour	Analysis-setup/macro writing (Full rate)	\$ 70.00	<b>+ Workstation time will be added</b>
Per 12 hours	Analysis-setup/macro writing (Discounted Project Rate)	\$ 500.00	<b>-up to 12 hours, + Workstation time</b>