

## CAT Core Fee Schedules

### Histology Equipment Annual Contribution Unlimited Usage Fee

#### \$2,500 Unlimited Usage Fee

(\*Reagent fees remain applicable. Technical supports are available at \$30 per hour.)

- All imaging microscopes in H-5230
  - o Zeiss AxioImager A2 Observer Fluorescence Microscope
  - o Zeiss Axio Fluorescence Microscope
  - o Bausch & Lomb Dissecting Microscope
  - o Leitz Laborlux K Light Microscope x2
  - o Leitz Laborlux D Microscope with teaching head
  - o Nikon Eclipse TE2000-U Inverted Microscope
  - o Olympus BX50 Light Microscope
  - o Olympus SZ-CTV Dissecting Microscope with camera
- All tissue processing and imaging equipment in H-5230
  - o Leica 3050S Cryostat
  - o Thermo Scientific HM550 Cryostat
  - o Leica RM2135 Rotary Microtome
  - o Leica EG1160 Embedding Workstation
  - o Thermo Scientific HistoStar Embedding Workstation
  - o Thermo Scientific STP-120 Tissue Processor
  - o BioCare Medical Decloaking Chamber DC 2002
  - o Leica Aperio Versa 8 Slide Scanner (*Technologist available for training and running*)
  - o Leica Autostainer XL (ST5010)

#### Does not include (additional charges apply):

- Zeiss Elyra S.1 LSM 880 Airyscan Confocal
- BD FACS Aria IIIU Cell Sorter
- Miltenyi Biotec MACSQuant Analyzer 10 Flow Cytometer
- BioTek Cytation 5 Cell Imaging Multi-Mode Reader

### ZEISS Elyra S.1 LSM 880 High-Resolution Airyscan Confocal Microscope Fees

	Internal UOHI	External Academic	Industry
Hourly charge	\$30	\$37.5	\$46.9
<b>Annual Unlimited Use</b>	\$2,475	\$3,093.8*	Contact for quote

*Includes live-cell imaging platforms.*

*\*Up to 80 billable hours (beyond which additional fees may apply).*

### BD FACS Aria IIIU Cell Sorting and Flow Cytometry Fees

	Internal UOHI	External Academic	Industry
Analysis (Hourly charge)	\$50	\$62.5	\$78.1
Sorting* (Hourly charge)	\$60	\$75	\$93.8
<b>Annual Unlimited Use</b>	\$3,850	\$4,812.5**	Contact for quote

*\*Sorting is performed by a dedicated technologist.*

*\*\* Up to 65 billable hours (beyond which additional fees may apply).*

### Miltenyi Biotec MACSQuant Analyzer 10 Flow Cytometer Fees

	Internal UOHI	External Academic	Industry
Analysis (Hourly charge)	\$30	Contact for quote	Contact for quote
<b>Annual Unlimited Use*</b>	\$1,100	Contact for quote	Contact for quote

*\*Reagents and kits are not provided by the Core and must be purchased by the PI.*

*\*\*All work is performed by a dedicated technologist.*

### BioTek Cytation 5 Cell Imaging Multi-Mode Reader Fees

	Internal UOHI	External Academic	Industry
Analysis (Hourly charge)	\$20	Contact for quote	Contact for quote
<b>Annual Unlimited Use</b>	\$2,750	Contact for quote	Contact for quote

## HISTOLOGY SERVICES:

### Tissue Processing

**Fee-for-service** available for the following, upon request:

- Histology
- Staining
- Immunohistochemistry
- Protocol development
- Image processing
- Etc.

*Please contact us for package pricing.*

### Specimen Processing

Service	Fee
Processing and Embedding - <i>per sample</i>	\$7.25
Paraffin block cutting - <i>per block</i>	\$2.25
Paraffin sectioning (unstained) - <i>per slide</i>	\$3.00
Frozen embedding - <i>per sample</i>	\$7.50
Frozen block cutting - <i>per block</i>	\$5.60
Frozen sectioning (unstained) - <i>per slide</i>	\$3.00
H&E stain (Paraffin and Frozen) - <i>per slide</i>	\$3.00
Alcian blue or Alizarin Red staining - <i>per slide</i>	\$4.00
Masson Trichrome or Oil Red O staining - <i>per slide</i>	\$5.50
Deparaffinization/Mounting - <i>per slide</i>	\$0.80
Antigen Demasking - <i>per 5 slides</i>	\$2.50
Counterstain (Hematoxylin) - <i>per slide</i>	\$2.00
Immunostaining optimization - <i>per hour</i>	\$30.00
Immuno-fluorescence/histochemistry staining - <i>per slide</i>	\$35.00
Dual Immunofluorescence staining - <i>per slide</i>	\$40.00
Scan Brightfield imaging (20x) - <i>per slide</i>	\$6.00
Scan Fluorescence imaging (20x) - <i>per slide</i>	\$17.00
Coverslip - <i>per slide</i>	\$1.75
Immunostaining antibodies are to be provided by investigators. <i>External users are subject to an additional 25% fee.</i>	

## CONTACT US:

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### *Additional Information:*

- i. Invoices must be paid within 30 days of receipt of an invoice.
- ii. All prices are per lab / Principal Investigator.
- iii. *External users are subject to an additional 25% fee on all equipment.*
- iv. A \$25.00 cleaning fee will be charged to users who do not clean or properly maintain equipment after use.
- v. A minimum of ½ hour or 1 run charge will apply to all equipment. Charges are calculated in ½ hour increments.
- vi. Signup system for all equipment applies. Note: Cryostats, Zeiss Confocal, BD FACS and Aperio Versa equipment are booked through the UOHI PPMS online booking system: <https://ppms.us/ohi/?UOHI>
- vii. After regular hours (i.e., evenings and weekends) usage of the lab equipment must be pre-approved by the Histopathology Technologist.
- viii. We are available for teaching, training, and consultation.