

2023-24 Fee Schedules

Histology Equipment Annual Contribution Unlimited Usage Fee

\$2,500 Unlimited Usage Fee (*reagent fees still apply) (No fee increase between 2022-2023 and 2023-2024)

Includes access to and technical support:

- All imaging microscopes in H-5230
 - o Zeiss AxioImager A2 Observer Fluorescence Microscope
 - o Leica Upright Light Microscope
 - o Leica DM2500 Light Microscope
 - o Bausch & Lomb Dissecting Microscope
 - o Leitz Laborlux K Light Microscope
 - o Leitz Laborlux D Microscope with teaching head
 - o Leitz Orthoplan Largefield 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 RM2255 Automated Rotary Microtome
 - o Leica Vibratome Series 1000 Sectioning System
 - 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	Contact for quote
Annual Unlimited Use	\$2,250	Contact for quote

Includes live-cell imaging platforms.

BD FACS Aria IIIU Cell Sorting and Flow Cytometry Fees

	Internal UOHI	External Academic/ Industry
Analysis (Hourly charge)	\$50	Contact for quote
Sorting* (Hourly charge)	\$60	Contact for quote
Annual Unlimited Use	\$3,500	Contact for quote

**Sorting is performed by a dedicated technologist.*

Miltenyi Biotec MACSQuant Analyzer 10 Cytometer Fee

	Internal UOHI	External Academic/ Industry
Analysis (Hourly charge)	\$30	\$180**
Annual Unlimited Use (both)*	\$1000	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 Fee

	Internal UOHI	External Academic/ Industry
Analysis (Hourly charge) *	\$20	Contact for quote
Annual Unlimited Use (both)*	\$2500	Contact for quote

HISTOLOGY SERVICES:

Tissue Processing

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

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

Please contact us for package pricing.

Specimen Processing

Service	Fee
Complete service (processing, embedding, cut, 1 H&E)	\$4.03
Processing and embedding	\$2.09
Cut and H&E	\$1.95
Unstained section	\$0.89
Freezing/ block	\$6.95
Frozen block cutting (H&E included)	\$2.38
H&E stain	\$1.06
Histochemical stain/ setup	\$10.85
Simple stain/ batch (23 slides)	\$1.97
Trichrome stain/ batch (23 slides)	\$21.94
Complex stain/ batch (23 slides)	\$38.76
Antigen demasking/ batch (20)	\$6.95
Deparaffin and/ or mount/ batch (30)	\$5.78
Immunostain setup	\$25.85
Additional immunostain/ slide	\$11.53
<i>External users include a 15% additional fee.</i>	

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Additional Information:

- i. Invoices must be paid within 30 days of the receipt of an invoice.
- ii. All prices are per lab/ Principal Investigator.
- iii. ***External users include a 15% additional 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.