

# CBRS Microscopy & Imaging Facility

## **New User Training:**

Training is scheduled on an individual basis and must be completed before unassisted access is granted to any instrument. The time you spend training on the instrument will incur unassisted use hourly rates (all instrument rates are listed on pg. 2).

After training, the unassisted use rates will continue to accrue each time you reserve the instrument. You may be required to attend re-certification training at the discretion of the Microscopy & Imaging Facility at no additional cost. If you fail to attend, you will lose access to this instrument and may be required to pay for re-training.

## **Biosafety:**

The facility is housed in a Biosafety Level 1 room. You may not bring any unfixed human or primate tissue or cells into the lab. In addition, you may not bring any sample that may be infectious to humans into our lab.

The following instruments are housed within a Biosafety Level 2 room: Zeiss Confocal & Super Resolution Microscope, BD Accuri, BD Fortessa, FACS Aria, and Imagestream. You must consult with a member of the Microscopy Facility staff and EHS prior to bringing any BSL-2 samples to these instruments.

## **Required Instrument Training Request Information:**

Instrument to be trained on ( <u>instrument list on pg. 2</u> ): _____
Name: _____
Email: _____
UT EID: _____
Lab Phone number: _____ PI/Group/Lab: _____
Lab Location: _____ Department: _____
Status: <input type="checkbox"/> Grad Student <input type="checkbox"/> Post-Doc <input type="checkbox"/> Rotation Student <input type="checkbox"/> Research Staff <input type="checkbox"/> Undergrad <input type="checkbox"/> Faculty
Expected Leave Date: _____
Previous instrument experience: <input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, please describe: _____
_____
_____

## **User Signature:**

Signing indicates that you understand and agree to the user policies listed above and will abide by any regulations outlined by the Microscopy and Imaging Facility regarding instrument use and access. You agree to provide an accurate and current account (grant) number each time you reserve an instrument after training.

\_\_\_\_\_  
User Signature

## **PI Signature:**

Signing indicates that you agree for the Microscopy & Imaging Facility to train the above researcher. You also agree to pay the training and usage fees incurred and you authorize the researcher to provide an account (grant) number on your behalf for each session after training. Fees are collected monthly and refunds will only be issued in cases of instrument malfunction regardless of data quality.

\_\_\_\_\_  
PI Signature

\_\_\_\_\_  
Account Number

## **CBRS Microscopy & Imaging Facility Billing Policy:**

Once a user has been trained on an instrument they will have access to the online reservation calendar and may reserve the instrument anytime (after-hours access must be requested if needed). When a user comes to the facility they are required to log their use in an instrument-specific logbook.

Users will be billed for the time they reserve on the reservation calendar or the time they record on the logbook - ***whichever is greater.***

Users may cancel their reservations on the online reservation calendar anytime up to 8 hours before the start time of the reservation. If a user cancels their reservation, they will not incur fees. If a user discovers with less than 8 hours of notice that they are unable to use the instrument reserved, they will be billed for the time reserved.

<b>Instrument Rates</b>				
	<b>Training Rate (\$/hr)</b>	<b>Unassisted Use Rate (\$/hr)</b>		
		<b>M-F, 8-5pm</b>	<b>After-hours</b>	
Zeiss Scanning Electron Microscope (SEM)	\$ 72.00	\$ 52.00	\$ 42.00	
Technai Transmission Electron Microscope (TEM)	\$ 85.00	\$ 65.00	\$ 55.00	
Electron Microscope sample prep training	\$ 40.00	-	-	
Critical Point Dryer	\$ 35.00	\$15/run	\$15/run	
Sputter Coater	\$ 25.00	\$5/run + metal	\$3/run + metal	
Zeiss LSM 710 Confocal	\$ 65.00	\$ 45.00	\$ 35.00	
Zeiss Elyra S.1 SIM Super Resolution	\$ 65.00	\$ 45.00	\$ 35.00	
Zeiss Axiovert 200M Fluorescent Microscope	\$ 35.00	\$ 15.00	\$ 12.00	
Leica Fluorescent Stereoscope	\$ 35.00	\$ 15.00	\$ 12.00	
Nikon Fluorescent Stereology Microscope	\$ 35.00	\$ 15.00	\$ 12.00	
Nikon Compound Microscope and Stereoscope	\$ 20.00	free	free	
Zeiss PALM Laser Microdissection Microscope	\$ 50.00	\$ 30.00	\$ 25.00	
Microm HM550 Cryostat	\$ 27.00	\$ 7.00	\$ 5.00	
Leica Ultracut Ultramicrotome	\$ 27.00	\$ 7.00	\$ 5.00	
BD Accuri Flow Cytometer	\$ 55.00	\$ 35.00	\$ 30.00	
BD Fortessa Flow Cytometer	\$ 55.00	\$ 35.00	\$ 30.00	
BD FACS Aria Cell Sorter	\$ 75.00	\$ 55.00	\$ 45.00	
Amnis Imagestream Flow Cytometer & Imager	\$ 50.00	\$ 30.00	\$ 25.00	

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All training hours will be billed at the Training Rate

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After training is completed all future reservations will be billed according to unassisted use rates.