

# **User Agreement Form**

For accessing resources and services at Microscopy, Histology and Mechanical Testing Laboratories

#### **INSTRUCTIONS:**

- Please complete this form electronically and then submit to CAMiLoD staff with required signatures in Section 5.
- Visit camilod.ca for current rate scheme and for details on CAMilLoD's Commandments and Guidelines.
- CAMiLoD is a shared core facility operating in BioSafety Level 2 laboratory space, offering various services and instrumentations for analyzing samples from different sources.
- Ensuring the safety of the staff and users of the facility is of paramount importance. As such, information regarding sample sources and infectious agents is critical for effective Biosafety risk assessment.
- International institutions may need to submit additional documentation for the biosafety risk assessment.
- All users must provide verification of current WHMIS and Biosafety training prior to requesting building and facility (FOB) access and commencing any work at the facility. These training certifications must be renewed annually to ensure uninterrupted FOB access privilege.
- Users from labs that do not have an active UofT biosafety permit are required to obtain **HAZARD CLEARANCE** approval from the University of Toronto's Biosafety Office prior to applying for use of the facilities.
- External users may incur additional cost for FOB access depending on their UofT affiliation status.
- We kindly request that CAMiLoD and the Faculty of Dentistry are acknowledged on all publications that show data generated using the service and/or systems at the facility. Please contact CAMiLoD staff to obtain the acknowledgement statement to be included in publications and presentations.

## SECTION 1: PRINCIPAL INVESTIGATOR

Name of Principal investigator:	Telephone:	Telephone (Emergency contact):
Email:	Institution:	Division/Department:
Status (choose from below):	UofT Biosafety Permit #, if applicable:	

#### If external to UofT, institutional Biosafety or equivalent Environmental Health and Safety Office contact:

Contact name:

Telephone:

Email:

# SECTION 2: BILLING INFORMATION

#### UofT researchers, please provide account details (will be confirmed prior to processing payment):

Cost Centre (CC):

Commitment Funds Centre (CFC):

Fund:

#### Business office:

**Billing address:** 

Contact name:

E-mail:

### SECTION 3: FACILITY USER

First and Last name:

E-mail:

Position:

UTor ID<sup>1</sup>:

Anticipated start date:

Anticipated end date:

UofT Biosafety training <sup>2</sup> and medical certification status (please select from pull-down menu):

Note:

<sup>1</sup> UTor ID is required for completing UofT Biosafety & Chemical safety training according to the <u>EHS Training</u> <u>Matrix for Lab Personnel</u>. Users external to UofT will be provided with a temporary UTor ID to complete the training prior to commencing onsite work.

<sup>2</sup> All users are required to keep their Biosafety & Chemical safety training and occupational health surveillance up to date. FOB access (to Dentistry building and to CAMiLoD microscope labs) is contingent upon training expiry date. Contact <u>camilod@utoronto.ca</u> for more information.

## SECTION 4: PROJECT DETAILS

Project description - Provide details related to cells and chemicals used in the sample preparation (limit to one paragraph)

Service requirements (select all that apply):

Microscopy (Wide-field, Confocal, AFM, and/or SEM <sup>3</sup>)

Fully serviced slide scanning - Batch scanning in brightfield or epifluorescence

Histology - Paraffin/Plastic Processing, embedding and sectioning <sup>3</sup>

Histology - Cryosectioning <sup>3</sup>

Fully serviced spatial transcriptomics analysis with 10x Genomics Xenium

Mechanical and/or Microhardness testing <sup>3</sup>

Other (specify below)

Note:

<sup>3</sup> Assisted service is offered at additional cost; Refer to CAMiLoD Training Fees for details

Sample fixation status (select all that apply):

Fixed cells/tissue Unfixed (live cells/tissue)

Other - indicate type and duration of treatment including dosage details below:

Species:	(select all	that apply)
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Mouse Rat Human Other (specify: Cell/tissue type: (select all that apply) Commercial cell line Soft tissue (e.g. muscle, lung) Hard tissue (e.g. teeth, bone)

For fixed tissue/cells, provide details of the fixation method used including name of the fixative, concentration, duration, and temperature (attach additional page if necessary):

Has this project been reviewed by the Institutional Biosafety Committee for human material or for cells of animal origin?

Yes No

If yes, please give the BSL level assigned and provide documentations:

Does the sample contain any known infectious agents?

Yes No

If yes, please list the agents.

Are these samples of human origin? Yes No

If yes, were the donors screened for blood borne pathogens (HIV,etc.)? Yes No

If screened for BBP, please indicate the screening method used, if known (e.g. serology, PCR).

Has the infectious agent been inactivated?

Yes Not Applicable

If yes, describe the inactivation method

Were the cells transformed using a virus such as EBV, HTLV-1, etc.?

Yes No If yes, list virus:

Were the cells genetically engineered?

Yes No

If yes, how were they engineered?

Was a virus used (adenovirus, retrovirus, lentivirus, herpes virus, etc.)

Yes No

If a virus was used, list the virus and give a brief description of the system:

# **SECTION 5: SIGNATURES**

# The Principal Investigator, staff member performing the experiment and if external to the University of Toronto, the Institution's Biosafety Officer must sign below:

$\left( \right)$	As the <b>Biosafety Officer</b> , I am aware of the proposed activity. The staff member will follow guidelines and procedures which ensure compliance with all relevant University, provincial, national, and international policies and regulations that govern research utilizing biological agents.			
	Name of Researcher (print)	Signature Researcher	Date	
	As the <b>Researcher</b> performing the experi Edition - 2004, and will follow guidelines a provincial, national and international polici	and procedures which ensure comp ies and regulations that govern rese	liance with all relevant University, earch utilizing biological agents.	
	Principal Investigator Name (print)	Signature PI	Date	
	As the <b>Principal Investigato</b> r on this project, I declare that I am familiar with Laboratory Biosafety Guidelines 3rd Edition - 2004, and that the above describes my research program, insofar as this includes the use of hazardous biological agents and materials, in its entirety. I will ensure that all procedures performed under the project will be conducted in accordance with all relevant University, provincial, national and international policies and regulations that govern research involving biological agents. Any major deviation from the project as originally approved will be submitted to the Biosafety Chair for approval prior to its implementation.			

SECTION 6: UofT EH	SECTION 6: UofT EHS APPROVAL - UofT Biosafety Office Use Only				
Select and Circle: AP (Ap	Select and Circle: AP (Approved); CA (Conditionally Approved); RS (Review and Resubmit)				
AP or RS	AP or CA or RS	Conditions and Comments:			
University Biosafety Officer	University Biosafety Committee Chair or Appointee				
Date	Date				
Approval No.	Cont. Level	Expiry Date			