

Guideline for Usage of ICBDD Mass Spectrometry Facility during Covid-19 restrictions.

Chem 576 Lab:

This is a shared instrumentation facility with trained users measuring their own samples. Under normal circumstances, the facility is used by 20-30 researchers per day. Therefore, under phase 2 reopening restrictions of maximum 30% occupancy, it is expected to have 7-10 users or less per day.

Access is restricted to one trained user at a time since this is a small lab with 255 sq.ft. Users are required to make reservations for instrumentation time on the online SBU Google calendar ("ICBDD Agilent MSD MS"). Any person, who wants to use this instrument, should e-mail Dr. Ruzsicska once to access this calendar. Time slots will be 10-15min with a 5 minute separation to avoid overcrowding.

Researchers are required to use appropriate PPE at all times when using the lab including wearing a face mask, eyeglasses/goggles, and gloves. Only gloves will be provided to users who wish to put on fresh gloves in the lab. While in the lab alone, the researcher is expected to keep the door open for safety precautions.

No infectious or biohazard materials can be brought into the lab unless appropriate notice is given beforehand, and permission granted by the Lab Director.

After usage the researcher is required to clean up instrument and computer surfaces by lightly swiping with Kimwipe moistened with disinfectant (75% isopropanol/ethanol). PPE (face masks and gloves) may be discarded into the supplied waste receptacles. Hand sanitizer will be provided for usage upon exiting the lab. The researcher will lock the lab door upon lab exit.

Chem 570 Lab.

Access to this lab will be restricted to the Lab Director.

For mass spectrometric measurement of samples, researchers will be required to fill out the online SBU Google Sample Submission form of the ICB&DD Analytical Instrumentation Lab.

When the sample submission has been approved by the Lab Director and the researcher notified by e-mail, the researcher will submit the sample(s) by leaving them in Chem 576 Lab in the appropriate container. All samples must have clearly identifiable sample labels. It is highly recommended that each sample is put in a small transparent plastic bag with a label, showing the name and contact phone number. For temperature sensitive samples, the researcher will make an appointment with the Lab Director for sample transfer.