# Using CNI equipment under COVID19.

## Self isolation.

* If you are experiencing the following symptoms:

Fever, cough, or difficulty breathing please self isolate and contact your health care provider, or Telehealth (1-866-797-0000);

* If you were in contact with a person diagnosed with COVID19 please self isolate for 14 days. Be responsible. Help keeping CNI open.

## Social distancing.

* Only three people can use CNI instruments at the same time.
* Only one person is allowed into instrument room.
* Only one person can occupy sample preparation room.
* To keep recommended 2 m distance there will be no waiting allowed inside the CNI.

## Sample handling.

* If submitting a sample, please contact me via email to provide sample description and explain imaging needs.
* Please include a note with your name and contact info with the sample you are submitting.
* Pack the sample and the note in Ziploc bag leave in the SAMPLE DROP OFF box in the prep room.
* Only samples packed in Ziploc bags left in the SAMPLE DROP OFF box will be admitted.
* Maximum sample preparation should be conducted in your own labs even though CNI will still have graphite paste, conductive tape, and SEM stubs that can be used in case of unforeseen needs.
* Graphite paste can be acquired from Electron Microscopy Sciences:

<http://www.emsdiasum.com/microscopy/products/chemicals/adhesive.aspx>

Graphite Conductive Adhesive 154.

* For conductive tapes you can visit Ted Pella:

<https://www.tedpella.com/semmisc_html/semadhes.htm#_16086-5>

* SEM sample mounts (stubs) can be also purchased from Ted Pella:

<https://www.tedpella.com/SEM_html/SEMpinmount.htm>

cat. number 16111.

## Operation.

* Only one person can be in the instrument room.
* Please keep the gloves on for the whole time of sample preparation and sample analysis.
* **Do not use the same gloves for sample preparation and instrument operation.** Once sample preparation is done put on a new pare of gloves. Small, medium, and large gloves will be available in every instrument room and in the prep room.
* Face masks must be worn if the required 2 m distance can not be maintained.
* Please allow the previous user to exit while maintaining 2 m distance and allow for disinfection of parts and places that could be in contact be the previous user such as sample exchange chamber door, handle, room door handle, key board, and computer mice.
* Be considerate and finish your session on time.
* If you need an assistance with alignment, please leave the room and let me know.
* **Do not enter the room till I am in there.**

# Training

* All trainings will be conducted remotely till the restrictions are lifted.
* Only one person per session will be trained.
* After the demonstration of basic operation will be done and I leave the microscope room a training will be able to enter the room and start practicing.