SMCL reopen plan

**Phase 0: Staff prepares lab for Phase 1**
- Staff only present
- Duration 4 days
- Notification of new policies
- Any needed cleaning to be done
- Any changes to rooms performed to facilitate safe operation (boxes for gloves, etc.)
- Gathering of needed PPE
- Notification for users of new policies once an opening date is set
- Return instruments to running conditions

**Phase 1: Only existing trained users doing work**

**Summary:**
- Users must wear supplied paper surgical masks
- Room occupancy limited to two users for Rheometry room and one for all other rooms
- Initial hours of operation M-F 9AM to 5PM
  - Staff cleaning and restocking supplies 8AM to 9AM and 5PM to 6PM
  - Users present in instrument rooms from 9AM to 5PM, users to clean before and after use and staff will monitor
  - Staff present remotely to enforce physical distancing and cleaning
- All use is by reservation only and reservations must be made 24 hours in advance. No walkup use is allowed. This is so that the total number of users in space can be controlled
- Any reservations not canceled 48 hours before, will be billed a penalty. This is to encourage users to drop unneeded reservations

**Details**

**Maintaining Physical Distancing**
- All users are required to maintain a safe distance per the current CDC recommendations. Two users to be present in the Rheometry room particular SMCL room/lab at the same time, all other rooms only one user is allowed
- Users are not allowed to use instruments in the SMCL within the safe distance simultaneously. The list of pairs of the instruments that cannot be used simultaneously (the TGA and the DMA, the Raman and V-VASE ellipsometer and etc.) will be sent to all users and attached to the lab doors.
- Access
• SMCL lab doors will be locked. User must call staff and present proof of a reservation. Staff will meet user, wearing proper PPE, and allow them into the room while maintaining social distancing.
• Staff will then return to office and not reside in the room with user
• Users who do not follow the social distancing and safety rules access will be suspended until the director allows access to be restored.

• Staff members will frequently inspect the labs to make sure that all users obey the social distancing rule
• Initially, Operating hours will be M-F 9AM to 5PM. Staff will have 1 hour before and 1 hour after to sanitize and clean.
• After any kinks are worked out hours will expand to M-F 9AM to 8 PM and staff will either do 8AM to 5PM or 11AM to 8PM shifts. No instrument usage will be allowed between 8PM and 8AM or on weekends.
• Staff support of users will be via telepresence only, either MS teams or a phone call
• On the rare occasion where interaction is required, both staff and user will wear facemasks and gloves and keep a minimum 6 ft distancing. Interactions of this type should be kept at an absolute minimum
• Staff will assure that max room occupancy is not exceeded.

Training

• Communicating new COVID policies to users including PPE policies
• No new user training will be allowed until further notice. Only users already trained will be allowed access to the instruments
• After operation of the center for a few weeks and a potential relaxing of social distancing rules, we will put a training policy in place to assure safety of both user and staff in Phase 3

Cleaning

• User responsibilities
  o Isopropyl and wipes will be provided in all spaces for disinfecting cleaning
  o Users required to wipe all keyboards before after use
  o Users required to wipe tool interface buttons and switches before and after use
  o Users required to wipe tool handles, doors, knobs before and after use

• Staff responsibilities:
  o Staff will monitor that users are cleaning
  o Staff will clean at beginning of each day
    o Door handles
    o Keyboards, mice and tabletops
    o Touch screens
    o Other high touch surfaces
**Dealing with initial influx of users**

- All calendars will be opened for all single instrument rooms. Scheduling will be on a first come first served basis.
- For multiple instrument labs, we will review use and alternate the schedule for those instruments.
- Max per user caps/instrument will be reduced to reflect reduced availability. At first this will only apply to instruments that currently have user caps.
- Maximum # people in room will be controlled by forcing users to schedule the room in addition to the instruments. Three schedulable tools for each room, you have to schedule the room at no charge and then you can use that room. This will be 2 for the south room, 1 for the middle room, 1 for the North room and 1 for the SEM, don’t need to worry about SEM.

**PPE**

The ability to open will depend on the current and ongoing availability of PPE and sanitizing material such as:

- Gloves and masks for users outside of rooms, assuming they are available
- Hand sanitizer in rooms
- Wipes