

Pandemic Instructions for MPMF cleanroom Users

Facility will reopen June 10, 2020. Trained users will be able to make reservations in NUcore.

- Do not enter MPMF cleanroom if you have any COVID-19 symptoms
- Please also refer to COVID-19: Return to Campus Guidelines.

Social Distancing / Occupancy practices:

Room 1: Wire Bonder, Auto 306, Auto 500, PECVD-NPE4000, RIE-10NR (max 2 users)

Room 2: RTP, ALD, Hall Effect Measurement, Wafer Dicing/Wafer mounting (max 2 users)

Room 3: Mask Aligners (MA6, Q2000, Q4000), Spinner, Hot plate, Microscope (max 1 user)

- Practice at least 6 ft social distancing at all times
- No more than total 5 users at one time in the entire cleanroom (Room 1,2,3)
- No more than 2 users each in Room 1 or Room 2 at any time
- No more than 1 user at one time in Room 3 (lithography).
- No more than 1 user in gowning room at any time
- No user shadowing, no visitors

Gowning / Cleaning practices

Gowning procedure is mostly the same as before except few changes:

- Face mask is must to enter the facility and should cover your mouth and nose
- Wear Blue shoe covers -one time use only (discard in trash bin when leaving)
- Sanitize your hands using hand sanitizer
- Wear gloves and hairnet (Touch gloves at sleeves only, do not touch other gloves in the bin)
- You may continue with your own face mask (or use the one from the bin).
- Users should use their own coverall from the lockers – when leaving, now you must pack your coverall in one of the ziplock bags available in the bin and store it in your locker (do not forget to write your name on the bag). Must keep the gloves on while packing/unpacking and storing your coverall.
- Bring your own safety glasses and wipe down with IPA before wearing.
- Cell phone and other items going in the cleanroom must be thoroughly wiped with IPA by the user before taking into the cleanroom
- After instrument use, users should wipe the touched parts of the instrument with IPA.

Equipment Reservations in Nucore

- Require reservations for equipment usage at least 24 hours in advance (no walk-in use)
- Require at least 30 minute gap between consecutive reservations on the same instruments
- Users can see all reservations as global view, so please reserve accordingly without violating max occupancy rule.