The following outlines the policy and procedures for all researchers using the Core Center of Excellence in Nano Imaging (CNI).

****Please note that these policy are subject to change****
Last Updated : January 31, 2022

Access :
- All USC researchers (Graduate Student, Post Doctor, Staff and Principal Investigator) are provided equal access to all services.
- Any entry, access, or use of the facility must be pre-approved by the facility manager.
- Independent use of instrumentation and equipment is only granted by successfully finishing the established training procedures.
- Use of the lab during off-peak hours is restricted only to experienced users who have demonstrated a high degree of proficiency and independence on a given instrument.
- Non USC researchers are accommodated as per time permits.
- Access to instruments and equipment is contingent upon the competency and responsibility of the user, and is at the discretion of the facility manager, who has the authority to deny or revoke any/all privileges.
- Non USC researchers may be required to apply for a USC iVIP account.
- Prior to beginning any laboratory work or training, all USC researchers, and affiliates/volunteers are required to take the appropriate lab Safety Training offered by EH&S.
- Undergraduate students are considered volunteers and must follow all appropriate protocols for access which includes constant supervision by an approved research staff member (provided by sponsoring PI). Their access is not guaranteed and must be approved by the Facility Manager on a case-by-case basis.

Training :
- **Preparatory and Ancillary Equipment Operation** training can be a group session of no more than three (3) persons and is run by a CNI staff member.
- **Laboratory Protocol** training can be a group session no more than three (3) persons and is run by a CNI staff member.
- The CNI facility manager upon request schedules all equipment training.
- Users must follow all instructions of the CNI staff.
- If a significant amount of time elapses between training and use of the instrument, the user may be asked to attend training again.
- **Electron Microscope** training is done on an individual basis between a CNI staff member and researcher.

Scheduling and Reservation :
- All equipment is reserved on a first-come, first-served basis, with the "On-line scheduling calendar" which is accessible on the CNI website.
- Users can only reserve time for their own use and no user may reserve time on any instrument for someone else.
- The minimum reservation time for the "On-line scheduling calendar" is 1 hour.
- Users are expected to vacate the equipment promptly at the end of their scheduled time, leaving the room and equipment clean, and in the proper configuration.
Late Arrival :
• Users who are more than 15 minutes late can be asked to forfeit their time and may be charged for the full time reserved.

Cancellations :
• The cancellation of an appointment less than 24 hours before the starting time may be subject to full charges for the time reserved.
• Excessive and systematic overbooking of equipment may result in suspension of user privileges.

Instrument Malfunction/Problems :
• Any problems, malfunction, damage, or substandard instrument performance should be reported immediately to the CNI staff and recorded in the logbook specified for that instrument.
• Users may be suspended and charged for damages caused by unauthorized repairs, negligence, or mishandling of instruments.

Pricing :
• Instrumentation usage and all services provided by CNI are subject to a recharge fee.
• Consumables are the responsibility of the user, if a consumable is provided by CNI, they will be charged back to the user.
• Students and post-docs need to have a sponsoring principal investigator to approve their training and usage.
• Electron Microscope training is charged at a minimum of two (2) hours for both instruction and instrument time used.
• Preparatory and Ancillary Equipment Operation training is charged for both instruction and equipment time used.
• Laboratory Protocol training is charged for both instruction time and consumables used.

Computers and Data Storage :
• Users are responsible for their own data, files and images.
• All data, files and images will be saved in sub-folder, named with the user's full name, under the Principal Investigator primary folder.
• Images that remain on the hard drive longer than 24 hours can be deleted without notice.
• Any data, files or images save anywhere other than the user file e.g. desktop will be deleted without notice.
• User images can be used for CNI web site or media publication with acknowledgments.
• Download/upload of programs or files onto CNI computer are strictly prohibited.

Acknowledgements/Co-authorship Policy :
Investigators are requested to recognize the role of CNI in producing data for publications and or presentations in the acknowledgement section of the manuscript. This will enable us to demonstrate our importance to the research programs at the university and help to ultimately obtain additional equipment and funding critical for meeting the needs of our users. We ask that the authors submit a copy of the bibliographic reference or a PDF of the publication for our records.

Suggestion for CNI acknowledgement: "Data and/or Images presented in this article were acquired at the Core Center of Excellence in Nano Imaging at the University of Southern California".

Co-authorship is appreciated and may be requested in the following instances: significant intellectual contribution to experimental design, extensive analysis and/or interpretation of data, and preparation of data for the purpose of publication. Authorship agreements will be made prior to commencement of the study and no staff member should be included as an author without the opportunity to review the manuscript prior to publication.

Personal Protective Equipment: :
• The minimum attire for anyone working in or occupying a CNI laboratory area will include
  • Full length pants
  • Fully closed shoes
  • Lab coat (A loaner lab coat provided)
• Appropriate gloves and eye protection when handling any hazardous chemical or material.