Laboratory Site-Specific Compliance Checklist for Personnel

- 1. This checklist is used to ensure that all laboratory employees have been properly trained in the hazards present in their laboratory.
- 2. Every employee, including the Principal Investigator, must complete this form ANNUALLY.
- 3. Have the employee initial next to every bullet to verify that training has been received or indicate if not applicable.

| General Safety Information | Initials (or NA) |
|---|------------------|
| • I will comply with the written Standard Operating Procedures (SOPs) and the required lab | |
| practices as listed by my supervisor, PI, or lab Manager. | |
| • I have been trained in the safe use of chemicals in my laboratory for all carcinogenic, | |
| mutagenic, toxic, and reproductive toxicants. This includes the hazards the chemicals pose, | |
| and the requirements for the proper handling, storage, and transporting of the chemicals. If | |
| using formaldehyde, I have reviewed the University's Program and requirements. | |
| • I have been informed about the availability of written safety information for chemicals, | |
| including the location or obtaining of Safety Data Sheets. | |
| • I have been instructed on the proper use and limitations of a chemical fume hood, biological | |
| safety cabinet, glove box, and/or other local exhaust devices. | |
| • I have been informed of the proper labeling and approved abbreviations of chemical | |
| solutions prepared in the lab. | |
| • I have been informed of the proper disposal of chemical, biological, and radiological wastes | |
| • I have been trained in procedures for cleaning up contaminants of low hazard spills and the | |
| collection of this material for disposal as hazardous waste. | |
| • I have been informed about all physical hazards within my lab including, compressed gases | , |
| centrifuges, UV lights, lasers, autoclaves, environmental rooms, cryogenic materials, and | |
| sharps (including my lab's Sharps Safety Plan). | |
| • I have been informed on the proper dress required for all laboratories: fully covered legs and | 1 |
| feet, fully enclosed shoes, and securing loose hair, ties, badges, and jewelry. | |
| • I have been informed of the actions to take for emergencies (The Emergency 13 Flip Chart) | |
| including personal injury, exposures, and responses to facility malfunctions. | |
| I have been informed of the availability of medical evaluations and follow-up for | |
| exposures/injuries, through University Health Service (275-2662, occupational health 275- | |
| 4955), SMH Employee Health (275-9300, Blood Exposure Hotline 275-1164), or for severe | |
| injuries or exposures, or after hours, Strong Memorial Hospital's Emergency Department. | |
| • I have been informed to fill out an <u>Employee or Student Incident</u> , or <u>Near Miss Form</u> on | |
| EH&S's website within 24 hours of an injury, incident, or near miss. | |
| • I have been made aware that I have the option to seek job-related risk counseling through | |
| UHS or SMH Employee Health. | |

| Safety Equipment | Initials (or NA |
|--|-----------------|
| • I have been informed of the location of the eyewash station, and the need to flush the unit | |
| weekly, as well as providing documentation of the weekly flushing. | |
| • I have been informed of the location of the safety shower. | |
| I know the location of the nearest fire extinguisher. | |
| • If I would like the ability to use a fire extinguisher, I have been trained by the Fire Safety | |
| Unit or taken EH&S Fire Extinguisher Training through MyPath. | |
| • If an oxygen sensor is located within my area, I have been informed of the actions to take if | |
| the alarm sounds. | |
| • I know how to contact Public Safety, as they can best coordinate emergency resources on | |
| campus by dialing or texting (585) 275-3333 from a campus or cell phone. For any off-site | |
| laboratory activities, 911 should be called. | |

| Personal | Protective | Equipme | ent (PPE) |
|----------|-------------------|---------|-----------|
| | | | |

Initials (or NA)

| • | I have been instructed on the different types and variations of PPE available. | |
|---|--|---|
| • | My Principle Investigator has selected and provided the appropriate PPE for all activities | |
| | performed in the lab in accordance with the <u>Lab's SOP</u> or <u>Personal Protective Equipment</u> | |
| | Program. | |
| • | My Principle Investigator/ Lab Manager has trained me on the proper use (how to put on, | |
| | take off, adjust and wear), limitations, care/maintenance, useful life, and decontamination | |
| | of all PPE. | |
| • | All cracked, deformed, damaged, or defective PPE is discarded and replaced. | |
| • | I have been informed that it is MY responsibility to wear the provided, necessary PPE at | |
| | all times. | |
| • | If respirators are required (other than a voluntary use dust mask [Appendix A]) I have been | |
| | annually medically cleared, fit tested, and trained. | |
| | | • |

| Biological Safety | Initials (or NA) |
|--|------------------|
| • I am familiar with biohazardous agents in use in the lab and understand the routes of disease | |
| transmission and the signs and symptoms of disease of these biohazardous agents. I also | |
| understand which tasks or activities may involve exposure. | |
| I understand how to prevent exposures through the use of Standard Microbiological | |
| Practices, containment equipment, personal protective equipment, and waste handling | |
| protocols. At Biosafety Level 2 (BSL-2), my supervisor ensured that I am proficient in the | |
| appropriate safety techniques. | |
| • I have been trained in correct procedures for handling biohazardous agents in the lab. | |
| Specify Agent(s): | |
| • I have been trained in procedures for cleaning up/containment of spills of BSL-2 materials | |
| and treatment of biohazardous wastes. | |
| Occupational Health: | |
| • I have read the Occupational Health section of the IBC L/LAB form, and therefore, been | |
| offered medical surveillance and vaccinations recommended by the Institutional Biosafety | |
| Committee (IBC) at no charge to myself. | |
| • For vaccinations, including the Hepatitis B vaccination series, if I chose not to be | |
| vaccinated, I signed a declination form and gave a copy to my department (and UHS for | |
| personnel with UHS medical records). | |
| • I have been made aware that if I am at increased risk of infection (e.g. pre-existing disease, | |
| medication, compromised immunity, pregnancy, organ transplant, or breastfeeding), I may | |
| be more likely to become infected with biological agents worked with at all Biosafety | |
| Levels, including BSL1. I know that I can seek risk-counseling (see General Safety). | |

| Additional Training | Initials (or NA) |
|---|------------------|
| • I have completed the online EH&S Lab Safety Training course (required annually) in | |
| MyPath for the hazards present in my laboratory. (chemicals, biologicals, animals) | |
| • If lasers are used, I have completed the EH&S laser safety training through MyPath, and | |
| received site-specific training on the laser that I use. | |
| • If radioactive isotopes are used, all Radiation Safety's requirements have been met. | |
| • If Animal research is conducted, I have met all the requirements outlined by UCAR. | |
| • If hydrofluoric acid (HF) is used within the laboratory, I have completed the EH&S | |
| Hydrofluoric Acid Awareness training through MyPath, and received special instructions or | 1 |
| the safe handling practices from my PI or Lab Supervisor. | |

| Signature of Employee and Date |
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| Signature of Principal Investigator or Supervisor and Date |