

Dr. Huang Lab

Laboratory Security

Supervisor: Xuefei Huang

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Physical Security

- ✓ The door of the lab must be locked when no one is in the lab, and all storage unit housed in the shared space (hallway, storage room, etc) must be locked.
- ✓ All the persons entering the laboratory should be asked for identification and questioned as to their purpose for being there.
- ✓ Only trained people can enter BSL-2 lab.

Inventory and Accountability

- ✓ Chemicals or biologicals that are consumed or received should be removed or added to inventory.
- ✓ Chemicals or biologicals received by persons other than the end user should not be left in an unsecured area or condition.
- ✓ Chemicals received should be labeled with the time and name of person who placed order.
- ✓ Certain highly toxic materials should be stored in safe cabinets, freezers, or refrigerators.

Transport of Chemical and Biological Agents

- ✓ Always prepare MSDS for chemicals shipping.
- ✓ For biological agents, MSDS and Biological Materials Shipping Form are required. If you need help, contact Dr. Jamie Willard-Smith from EHS.

Training

- ✓ Employees only involved chemical research should finish Chemical Hygiene Initial.
- ✓ Employees involved biological research should finish the following training: Biosafety Principles, Bloodborne Pathogens Initial, Autoclave Users Safety Training

Reporting and Communication

The laboratory safety officers should notify DPS and the Biological Safety Officer if a security breach occurs.