Chemical Engineering Lab Non-Departmental User Agreement

In order to work in FRNY ______, in the Davidson School of Chemical Engineering at Purdue University, I willfully acknowledge to fulfill the duties and obligations listed.

I, ___

____ will:

Name (Last, First), your PI, and your Department/School

- 1. **CONDUCT MYSELF IN A PROFESSIONAL MANNER** at all times. This includes both scientific and social situations in order to make the work environment of the lab comfortable and safe for all researchers.
- 2. Know and wear the appropriate Personal Protective Equipment (PPE) when conducting experiments/measurements in the lab. *THE MINIMUM REQUIREMENT IS LONG PANTS, CLOSED TOE SHOES, AND SAFETY GLASSES, WHICH NEED TO BE WORN AT ALL TIMES.*
- 3. Be aware and adhere to the safety policies specific for FRNY, and I know where the "One glove policy" applies. I am also aware that earphones, including earbuds, are not to be worn in the lab. FOOD, DRINKS, COATS, BACKPACKS, BAGS, ETC. ARE NOT PERMITTED IN THE LAB. If I need a locker for the time I use the facilities in the lab, I will contact the main office in FRNY 1060 or at chemain@purdue.edu.
- 4. Adhere to the Chemical Hygiene Plan outlined by Purdue University. *THIS INCLUDES THE FACT THAT I WILL NOT PERFORM HAZARDOUS EXPERIMENTS ALONE IN THE LABORATORY.* Furthermore, I will know exactly the safety hazards associated with my experiment *prior* to beginning research and plan to best protect myself against any and all hazards.
- 5. Bring a copy (physical or digital) of the *SAFETY DATA SHEET (SDS)* and provide it to the group's Safety Officer whenever I bring a new chemical into the laboratory. Furthermore, I will only bring new chemicals into the laboratory after receiving permission from the FRNY lab Principal Investigator (PI).
 - a. If this laboratory is used only for characterizations, then **storage of chemicals in this lab is not permitted**. I will remove the chemicals from the lab upon completion of the characterization.
 - b. If this laboratory is used for sample preparation and generation, I will coordinate with the group's Safety Officer to determine **appropriate transport**, **provisional storage**, **and proper disposal of chemicals**.
- 6. **KNOW THE LOCATION OF ALL SAFETY EQUIPMENT** (safety showers, eye wash stations, telephones, fire extinguishers, chemical spill kits, etc.) and emergency procedures prior to beginning work in the lab.
- 7. Immediately call the emergency number (911) from the telephone in the lab in the event of a *LIFE*-*THREATENING EMERGENCY*. I will then contact the FRNY lab PI and group Safety Officer.
- 8. Receive proper training on all equipment in the lab that I plan to use from the current super-user in charge of the equipment. *I WILL NOT USE OR ALTER ANY EQUIPMENT OR PROCEDURE THAT I HAVE NOT BEEN TRAINED ON.*
- 9. If applicable, *LOG THE USE OF THE INSTRUMENT* in the provided book and report any issues regarding its proper functioning to the current super-user in charge of the equipment.
- 10. **REPORT ALL SAFETY INCIDENTS AND NEAR MISSES** to the current Safety Officer AND both PIs immediately and submit the appropriate documentation (FROI and/or Near Miss Incident Report).
- 11. **BE CONSIDERATE OF ALL OTHER LAB USERS** and leave my workspace in a clean condition at all times. This will improve my research quality and inherently prevent laboratory accidents.

I UNDERSTAND MY FAILURE TO FOLLOW THESE SPECIFIC GUIDELINES AND ANY UNSTATED RULES THAT FOLLOW THE SPIRIT OF THIS DOCUMENT MAY RESULT IN RESTRICTED USE OR BANNING FROM FRNY_____.

User Signature and Date

Safety Officer Signature and Date