CHMS Safety Committee  
Fall Quarter Meeting  
November 14, 2012  
Minutes

Present: Gates, Gage, Kim, Tseregounis (Chair), de Ropp  
Absent: Stroeve

1) **COE safety bulletins**  
Three incidents: spill of waste KOH, UV exposure, Ti/Al powder fire. Lessons learned: appropriate container usage, lab access, blocking view through fire windows, contact information outside lab, understanding hazards of equipment use, metal powers and dust, lab training.

2) **UCLA incident implications**  
UC wide procedures especially for Chemistry, Biochemistry labs, but Cal-OSHA reqs that all labs must follow (adequate safety training, personal protective equipment, lab specific SOPs for hazardous processes). Focus on compliance by PIs.

3) **Laboratory safety management systems**  
Pilot program by Jeff Feerer: CHMS, Subhash Mahajan lab, 1128 Kemper (use and storage of pyrophoric chemicals and toxic gases), Bruce Gates lab, 3061 Bainer (use and storage of high quantities of flammables), Enrique Lavernia lab, 1235A Bainer (storage and use of metal powders).  
The committee wants more information about the hazards present in Kemper 1128. Spyros will contact Jeff Feerer to see about an informative lab tour.

4) **New safety posters** have been placed in Bainer 3118 and in the Materials Science undergrad labs.

5) We need a **new grad student rep** since Tarit has graduated. Jeff will consult with Alisha B about nominees.

6) Tatiana Shvareva presented her plans for SEM of depleted uranium in the AMCAT lab. The committee asked he to prepare a written protocol for our review. Note: the AMCAT committee the same day had reviewed and in general approved the plan.