

LIC Advisory Committee Meeting

Date: Wednesday, December 5, 2012

Time: 9:00 am -10:00 am

Location: NMR room

Present: Christina Chow, Mary Kay Pflum, Stephanie Brock, and Judy Westrick

## Notes

Management -

Discussion on Summer Workshop and 1 through 4 levels of training for for each core.

NMR

Identify four levels of learning.

Schedule workshop 1, 2, and 3.

Standard 1-D and 2-D experiments with H and C (and occasionally P and F), my lab uses PARACEST, 170 NMR (requires probe tuning), and low temperature vt (both above and below 0 oC). Matt Allen groups was trained this summer and on Dec 3, 2012 performed experiments without the supervision of Bashar.

Crystallography Course:

CHM 8420 - X-Ray Crystallography, Winter 2013, 1:55 on M,W,F.

Philip Martin access id aa0037 will be the instructor of record.

Phil Martin has been made aware of the Teaching and Learning website and will be in compliance with the University.

Accounting – Example of monthly reports. Demonstration was given on the monthly billing by Nestor.

Safety – Passed Radiation Board Committe

Website- Lumigen Website

Long discussion about the website; Christine Chow asked be on the Site with LIC. Tag will be created differently, "INSTRUMENTATION" vs Lumigen Instrumentation. Concerns about typos. Typo are not IT responsibility.

### Communication:

Interdepartmental discussion – Power Point presentation was given to Biology.

### Instruments:

NSF: MRI high resolution XRD system, Nov 7. Yes (Brock and Winters)

NIH – LIC/TOF or MALDI/TOF/TOF More discussion (Nov 28, internal)