



DEPARTMENT OF CHEMISTRY

DAVIS, CALIFORNIA 95616

## Memorandum

**DATE:** 7/02/2015  
**TO:** Arpad, Audrey, Eugene, Jiali (Lilian), Jianli, Joao, KangHsin, Logan, Shuo, Weifeng, Victoria, Yang  
**FROM:** Gang-yu, 4-9678  
**SUBJECT:** Group meeting, Fridays at 9:00 – 11:30 am, Chem. 172, unless ad hoc changes

6/26 Suhao Single cell reading technology R&D  
 Jianli Research update

6/30 Quarterly Report Due.

7/3 no grp mtg. Happy Birthday, USA!

**July mtgs below will be 11am-1:30pm, NOT 9:00-11:30am, due to Chem. Dept COSMO Class.**

7/10 Audrey Research update  
 Joao/Yang Lab safety, update and attention

7/17 Moore Mtg, Jianli and Shuo for the team, IBM team will come

7/24 Eugene Research update  
 Victoria lab safety, lab coats and PPE

7/30 **THURSDAY**  
 Arpad Research update  
 Weifeng Research update

8/7 Logan Research update  
 Joao Research update

8/14 No group meeting, GY attends ACS Boston

8/21 Victoria Research update  
 Lilian Research update

8/28 Eugene Research update  
 Yang Research update

9/4 Kanghsin Research update  
 Jianli Research update

9/11 Arpad Research update  
 Audrey Literature report, AFM tip inventory

9/18 TBA

9/25 Joao Research update  
 Logan Research update

9/30 Quarterly report due

10/2 Shuo Research update  
 Weifeng Research update

10/9 Lilian Research update  
 Victoria Research update

10/16 Yang Research update  
 Arpad Research update



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**Equipment**                      **People who are responsible**


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**Overall Duty:**

Lab Safety	Joao / Eugene / Victoria
Chemicals	Eugene / Audrey
Biochemicals	Eugene / Victoria (party of safety)
PPE duties	Joao / Victoria (part of safety)
Laser duties	Logan / Audrey
Electronic parts	Eugene / Lilian
Mechanic parts and shops	Audrey / Logan
IT and communication	Logan / Eugene / Joao
AFM tips	Audrey / Yang
SIF assist	Joao / Yang
Lab clean-up/facility	Eugene / Victoria
Group party coordinator	Joao / Logan
Group meeting record	by speaker's request, or Audrey/Victoria by default
Group CRN #s	Victoria
Poster coordinator	Audrey / Logan

**Lab 31:**

Bio-AFM	Lilian / Shuo
CHM-AFM	Shuo / Lilian
Pico-SPM	Weifeng / Lilian
NLP 200	Yang / Shuo / Lilian
Microfluidic AFM	Joao / Eugene
Chem and BioAFM parts	Lilian / Shuo
Contact Angle instruments	Eugene / Weifeng

**Lab 17:**

Liu lab NSOM/AFM	Arpad / Eugene / Victoria
Asylum AFMs	Yang / Audrey / Logan
Fluorescence Microscope	Victoria / Eugene
EG&G	Joao / Lilian

**Lab 25:**

Evaporator	Joao / Weifeng
MilliQ water supply	Lilian / Shuo

**Annex 0480:**

STM(UHV)	Jianli / Weifeng / Logan
STM(ambient)	Jianli / Weifeng
UHV and STM parts	Jianli / Weifeng

***Others******Yang / Joao (Lilian and Audrey, be ready ☺)***



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*Literatures and readings*

Arpad	Your own topic, Nature
Audrey	Your own topic, ACS Nano
Eugene	Your own topic, Ultramicroscopy
Lilian	Your own topic, Nano Letters
Jianli	Your own topic, Nanotechnology
Joao	Your own topic, Small
Kanghsin	Your own topic, J. Immunology
Logan	Your own topic, Biophysical J.
Shuo	Your own topic, Langmuir
Weifeng	Your own topic, Nano Letters
Victoria	Your own topic, Biochem.
Yang	Your own topic, PNAS



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**Weekly meeting schedule with Gang-yu. Pls note that you are welcome to come and knock on her door when you need discussion regardless of appointment!**

Tuesday	10:00am	Weifeng
	11:00am	Eugene
	1:00pm	Arpad
	2:00pm	Victoria
Wednesday	9:30am	Kanghsin and Yang
	11:00am	Audrey
	1:00	Lilian
	3:00pm	Joao
	4:00pm	SIF
Friday	1:00pm	Shuo
	3:15pm	Brian
	4:00pm	Jianli
	5:00pm	Logan