



Materials Sciences Division Safety Committee Meeting

February 26, 2014

Agenda



- **MSD Safety Committee Membership and Introductions**
- **News from the Safety Advisory Committee**
- **Work Planning and Control – Michelle Flynn (Operations)**
- **Sharps Safety – Barbara Tuse (EHS)**
- **Compressed Gas Safety Assessment - Andrew Peterson (EHS)**
- **Other Business and Issues**



Meet Our New MSD EH&S Technician

Sherry Chan

62-245

Office: 486-7841

Mobile: (510) 590-1780

MSD Safety Committee Membership & Liaisons



Chair:
Rick Kelly

Building/Operations Managers:
Gilbert Torres (2, 62, 66, 67, 976), John Turner (72),
Oliver Gessner (2, shared with Gil Torres)
Kristin Estis (976 JCAP Operations Manager)

MSD Support:
Raffaella Buonsanti, MSD rep on Lab Safety Advisory Committee
(SAC)

Ed Wong, MSD Shop
James Wu, Materials Fabrication
Kymba A’Hearn, EHS Admin

MSD EH&S Technicians:
Paul Johnson, 53, 62, 64, 66, 72, 976
Carleton Falzone, Foundry

Sherry Chan, 66 4th floor, Alivisatos Lab & JCAP

EH&S Associates:
Larry McLouth, Liaison to MSD

Kurt Ettinger, Health and Safety Representative

DOE Site Office Observer: Julie Henderson Drotz

Each LBNL-based research group in MSD, including each program in the Molecular Foundry, will designate a primary and backup representative to serve on the Safety Committee

Ager	Joel Ager
Bourret	Chris Ramsey
CXRO	Weilun Chao
Dubon	Oscar Dubon
Dynes	Steve Wu
Fadley	Gunnar Karl Pálsson
Foundry User Program	David Bunzow
Foundry/Urban	Tracy Mattox
Foundry/Zuckermann	Michael Connolly
Foundry/Cabrini	Scott Dhuey
Foundry/Svec	David Britt
Foundry/Neaton	David Prendergast
Foundry/Schuck	Paul Ashby
EMAT/Javey	Jeff Beeman
Javey B66	Rehan Kapadia
JCAP	Kristin Estis
Kaindl	Yiming Xu
Lanzara	Ken Gottlieb
Milliron	Clayton Dahlman
NCEM	Marissa Mancuso
Orenstein	Eric Thewalt
Ritchie	Amy Wat
Salmeron	Xiaofeng Feng
Schoenlein	Matt Langner
Somorjai	Griffin Kennedy, Walter Ralston
Tomsia	David Lopez
Zhang	Sui Yang
Zheng	Kaiyang Niu
Yaghi	Felipe Gandara, Caitlin Stevens
MSD Business Office	Kyle Davis
MSD Shop	Ed Wong
MSD Mat Fab Facility	James Wu

Functions & Key Activities of the MSD Safety Committee



Functions of safety committee and representatives

- Represent all research groups within MSD at LBNL
- Stimulate leadership and staff participation in safety program
- Advise Division management and EH&S on safety and health matters
- Perform essential monitoring, educational, investigative and evaluative tasks
- Serve as contact point for EH&S matters in each research group
- Serve as conduit for bringing EH&S information back to research groups

Key Activities

- Recommend changes to existing safety rules or the development of new rules
- Recommend improvements in hazard identification and control measures
- Report and discuss unsafe conditions
- Review accidents, incidents and close calls in MSD
- Disseminate EH&S information at group or lab meetings
- Document inspections, investigations, meetings and other EH&S actions at the group level



News from the Safety Advisory Committee

Raffaella Buonsanti



Work Planning and Control

Michelle Flynn



Sharps Safety

Barbara Tuse



Compressed Gas Safety Assessment

Andrew Peterson

Announcements & Issues



- **Joint Center for Energy Storage Research (JCESR) lab inspections**
- **Equipment inspections (electrical safety)**
 - **Inspections available free of charge this Fiscal Year**
 - **Arrange through: Mark Scott (ext 4694) Mike Kovacic (ext. 4898)**

Your Issues?