Agenda – July 29, 2019 Group 9 (College of Engineering) Health and Safety Committee

1. Attending

Fiona Spencer or Eliot George, AA Colleen Irvin, BioE Sean Yeung, CEE Michael Pomfret, CEI Kameron Harmon, ChemE S. Honeydew or M. Glidden, CoE DO Sophie Ostlund, CSE John Young, EE Angie Haggard, EH&S Stacia Green, HCDE Sheila Prusa, ISE Bill Kuykendall, ME Chris Adams, MoIES/NanoES Tatyana Galenko, MSE Darick Baker, WNF

2. Guest Speaker

Kamala Willard, Commute Options & Planning, Transportation Services

3. Previous Meeting Minutes

- June 2018 approve? Corrections/additions?
- Previous meeting minutes are posted at https://www.engr.washington.edu/mycoe/safety#

4. Department Incident Reports (use "5 Why's" analysis for one report)

- CEE @ Mueller tripped on uneven sidewalk and fell into concrete footing (May)
- ECE @ Allen Center fell backward in chair (May)
- ChemE @ Benson needle stick (May)
- ECE @ HSEB discovered scratch after primate work (May)

5. Group Business

 Preview of upcoming incident discussions: FSAE accumulator fire and Mueller exploding waste container

6. <u>UW-Wide Meeting</u>

- June minutes attached
- July agenda attached.

7. Member Updates

Next Meeting: August 26th at 3pm, in Loew 355

Meeting Date: June 24, 2019

Attended

Fiona Spencer, AA

Colleen Irvin, BioE

Kristine Parra for Michael Pomfret, CEI

Kameron Harmon, ChemE

Sophie Ostlund, CSE

Sonia Honeydew, DO

Angie Haggard, EH&S

Stacia Green, HCDE

Neelu for Sheila Prusa, ISE

Bill Kuykendall, ME

Tatyana Galenko, MSE

Darick Baker, WNF

John Young, EE

Absent

J. Sean Yeung, CEE Chris Adams, MolES/NanoES

Guest Speaker Cancelled: Transportation Services Representative

- TS was unable to send the planned speaker. Will send rep from the "bikes, commute options, and planning" group to an upcoming meeting.
- Regarding the upcoming Stevens Way shutdown, UW Facilities is coordinating the shutdown and thus handling most of the communication. See website, which they'll update soon. N22 users will receive emails. I asked them to email BC's.

Previous Meeting Minutes

- May 2019 draft approved, with Konrad's corrections to CORAL notes.
- Previous meeting minutes are at: https://www.engr.washington.edu/mycoe/safety#

Incident Reports

- ChemE @ MolES EDT spill in fume hood prompted local evacuation (Apr). Three root causes: (1) opened glass vial with plier (wrong tool) which shattered vial. (2) There was a pad on the floor of the fume hood, which was erroneously sticking out the lip of the hood (thus carrying EDT fumes out of the hood). (3) User tried using the compressed air hose to blow fumes back into the hood but just ended up aerosolizing the EDT. EDT is a carcinogen with prolonged exposure. There was not an official evacuation; just got everyone out of the lab and closed the sash. EH&S met with the PI and identified changes to the SOP (revised and rewritten) and the use of the fume hood (no pad as it is unnecessary). Five why's: fumes spilled because not adequate containment, because mat stuck out edge of hood, and because spilled due to improper pressure on glass vial, because user not familiar with proper way to open stuck vial, because not adequately trained.
- HCDE @ Mary Gates tripped and fell on uneven pavement outside (May). The two
 depressions have been filled in now, but there are others in the area. STF form
 submitted. Eventually the STF (Slips/Trips/Falls) form will be part of the OARS form
 submission.
- CEE @ Mueller tripped on uneven sidewalk and fell into concrete footing (May).
 Discuss next time supervisor needs to learn more.
- ECE @ Allen Center fell down interior stairs (May). Bad fall broke a wrist -- coworker took them to hospital. Always submit OARS reports on slips/trips/falls to lessen any potential delay of benefits.
- AA @ Kirsten Wind Tunnel weight fell on finger during proof testing (May). Usually mount proofs from above. Being ad hoc, must determine in each instance. Perhaps create mock proof before try real one? To what failure is this test -- drop or wind?
- DO @ Loew unidentified sulfur-like smell recurred in office suite (May). Consider the
 array of flavors/smells possible from vaping now. No fume hoods in this building nearest would be Engineering Annex. Next time check wind direction toward air
 intake (Facilities should check this too). Benson (and multiple buildings) experienced
 a sulphur smell from Bagley in the past wind took it from one building vent to
 another building intake.
- Libraries (CoE co-review report) water bottle change, hurt wrist. Normally use buddy system to change water bottles, and will reinforce that. EH&S is creating a focus sheet. There are bottom-loading water dispensers – Group 9 share product info.

Group Business

- For EH&S, reviewed department names. This is in preparation for elections this Fall.
- Seasonal concerns for the summer:

- o Wildfire smoke staff sensitive to smoke should have a plan of where to work. Ask supervisor in advance to agree to alternative work space.
- Heat For outdoor work, when it is 89F and above outside, must provide water and shade. For indoor work, 79F is the maximum recommended sustained temperature (Angie will share more detailed info about this to Group 9). Call EH&S with inquiries/concerns; Brandon Kemperman is the contact for Sieg.

UW-Wide Meeting

- May minutes in packet.
- June highlights:
 - o 2-year Lab Safety Initiative results At start, 1/3 of labs met expectations, 1/3 were high hazard and did not meet expectations. After first year, ¾ of labs met expectations, but in the second year improvements were more modest. Improvements opportunities: daily processes like labeling items and closing fume hood, consistent training, and improved safety culture. Of the 23 labs with little or no improvement, only 26% had a PI and Chemical Hygiene Officer; 41% had a PI who failed to engage. PIs need to be more aware of their responsibilities. The #1 item labs identify that compromises their safety is (lack of) resources, followed by high turnover, shared spaces, and unclear roles. Unclear roles went from #1 to #4 with the Lab Safety Initiative, so education helped. EH&S identified their top needs: an escalation process so compliance can be enforced, more 1:1 conversations with lab managers, invitations to lab meetings, more EH&S employees, and more reporting of near misses.
 - o EH&S updates the air quality advisory board is meeting to discuss impact of air quality on campus operations. Indoor air quality is often equal to outdoor air quality. Best resources to look at air quality are the federal EPA's <u>AirNow</u> or more stringent state Dept of Ecology's <u>WAQA</u>.

Department Updates

- MSE a person living with homelessness took apart and pulled the evacuation alarm
- BioE three oozing bags of trash, seemingly from persons living with homelessness, were dumped. Customer Care assigned this to the Masonry Shop, who typically pick this up, but it took 24 hours to get it picked up.

- AA a PI dumped carbon fibers down the drain, even though there is a sign not to dump that to sewer via floor drain.
- MolES/NanoES an SoM lab with a history of multiple accidents had another accident or near miss. This wake-up call triggered additional empowerment for the lab manager, and the provision of an assistant to the L.M.
- DO I've joined the CSHEMA community of practice on Safety Culture and will share ideas with Group 9.

Next Meeting

• July 29th 2018 at 3pm, in Loew 355



Human Factors:

University of Washington Accident / Incident Report

Report Number: 2019-05-012					
Person Reporting Incident					
Last Name:	First Name:				
Phone:+1	Email:				
Occupation/Position: PUBLIC INFORMATION SPECIALIST	Department: ENG: Civil and Environmental Engineering-SCTL				
Date Reported(yyyy/mm/dd):2019/05/01	Time of Reporting:04:50 PM				
Person Involved or Affected					
Last Name:	First Name:				
Phone:+1	Email:				
Occupation/Position: PUBLIC INFORMATION SPECIALIST	Department: ENG: Civil and Environmental Engineering-SCTL				
Incident Details					
Date of Incident(yyyy/mm/dd):2019/04/17	Time of Incident:10:45 AM When Shift Begins:9:00 AM				
Campus:Seattle	Incident Location/Parking Lot:MUELLER HALL				
Room:	Other:				
Incident Details:					
While walking to meeting, tripped on uneven sidewalk and fell into edge of concrete footing.					
While walking to meeting, tripped on uneven sidewall	and fell into edge of concrete footing.				
While walking to meeting, tripped on uneven sidewall Attachment:No	and fell into edge of concrete footing.				
	and fell into edge of concrete footing.				
Attachment:No	First Name: William				
Attachment:No Supervisor					
Attachment:No Supervisor Last Name:Keough	First Name:William				
Attachment:No Supervisor Last Name:Keough Phone:+1 206 799-3108 Occupation/Position:ACADEMIC SERVICES-ASSISTANT	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental				
Attachment:No Supervisor Last Name:Keough Phone:+1 206 799-3108 Occupation/Position:ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental				
Attachment:No Supervisor Last Name:Keough Phone:+1 206 799-3108 Occupation/Position:ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL				
Attachment:No Supervisor Last Name:Keough Phone:+1 206 799-3108 Occupation/Position:ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				
Supervisor Last Name: Keough Phone: +1 206 799-3108 Occupation/Position: ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				
Attachment:No Supervisor Last Name:Keough Phone:+1 206 799-3108 Occupation/Position:ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				
Supervisor Last Name: Keough Phone: +1 206 799-3108 Occupation/Position: ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1:	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				
Supervisor Last Name: Keough Phone: +1 206 799-3108 Occupation/Position: ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1: Injury requiring first aid, Injury requiring medical treatment (go to 1 occurred), Injury involving lost work days, Type of Incident Injury Description: Bruise, Contusion, Concussion, Wound), Headache, Pain, Irritation, Inflammation, St. Body Parts Affected: Head, Face, Eyes, Nose, Cause of Injury or Damage: Structures, Surfaces,	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				
Supervisor Last Name: Keough Phone: +1 206 799-3108 Occupation/Position: ACADEMIC SERVICES-ASSISTANT DIRECTOR (E S 9) Classification Level 1: Injury requiring first aid,	First Name:William Email:wkeough@uw.edu Department:ENG: Civil and Environmental Engineering-SCTL evel 3 if in-patient hospitalization or amputation Cut, Laceration, Puncture, Scratch, Abrasion (Open				

Suggested corrective action by the affected party **Supervisor's Comments** Root Causes: (Please look at all the factors that may have contributed to the accident. Such factors may include equipment, environment, policies, procedures, and personnel.) I don't know. I wasn't there. Recommendations/Preventive Measures: I don't know. I wasn't there. Corrective Actions Target Date (yyyy/mm/dd): Corrective Actions Complete Date (yyyy/mm/dd): 2019/05/06 2019/05/03 Other Comments: **EHS Review** Last Name: Phone Number: Email: First Name: Occupation/Position: Department: Comments:



University of Washington Accident / Incident Report

Report Number: 2019-05-026 Contact EH&S at 206-543-7388

ort Number: 2019-05-026 Contact EH&S at 206-543-738			
Person Reporting Incident			
Last Name:	First Name:		
Phone: +1	Email:		
Occupation/Position:	Department: ENG: Electrical & Computer Engineering Staff		
Date Reported(yyyy/mm/dd):2019/05/07	Time of Reporting:10:58 AM		
Person Involved or Affected			
Last Name:	First Name:		
Phone:+1	Email:		
Occupation/Position:	Department: ENG: Electrical & Computer Engineering Staff		
Incident Details			
Date of Incident(yyyy/mm/dd):2019/05/07	Time of Incident:10:00 AM When Shift Begins:7:30 AM		
Campus:Seattle	Incident Location/Parking Lot:ALLEN CENTER FOR		
Room: ECE 365	Other: ECE room # 365		
Incident Details:	•		
-	and fell backward in the chair and fell on the floor onto		

my back and head. The chair is missing a bolt the that keeps it together. This was witnessed by

Attachment:Yes

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Last Name:Faherty	First Name:Bridget		
Phone:	Email:bof2@uw.edu		
Occupation/Position: ADMINISTRATOR	Department: ENG: Electrical & Computer Engineering		

Classification

Level 1:

Injury requiring first aid,

Type of Incident

Injury Description: Other,

Body Parts Affected: Head, Arms, Back,

Cause of Injury or Damage: Other,

Possible Causes

Equipment: Improper Equipment,

Environment: Other,

Policies / Procedures: Inadequate Support, Assistance,

Human Factors:

Suggested corrective action by the affected party

I would suggest someone from the ECE department to routinely check the status\condition of the furniture ON FILE: Affected/Injured Employee's date of birth, gender, date of hire, and hours of employment.

within the labs for full proper functionality. **Supervisor's Comments** Root Causes: (Please look at all the factors that may have contributed to the accident. Such factors may include equipment, environment, policies, I was not present during this incident and can only rely on the information provided by previously in the report. It sounds like the chair broke, so the root cause would be the chair, but again I was not there. Recommendations/Preventive Measures: Ensuring all common areas and equipment like chairs/tables/other general facilities are in good, working condition on a regular basis. This is the responsibility of the ECE Facilities Manager. Corrective Actions Target Date (yyyy/mm/dd): Corrective Actions Complete Date (yyyy/mm/dd): 2019/05/07 2019/05/07 Other Comments: I will ensure the facilities manager checks all of our furniture for condition and safety now and continually, on a regular basis. I am not sure what I am being asked to approve above re: "investigation" but it will not let me submit without clicking yes. **EHS Review** Last Name: First Name: Phone Number: Email: Occupation/Position: Department:

Comments:



University of Washington Accident / Incident Report

Report Number: 2019-05-027 Contact EH&S at 206-543-7388

Report Number 2019-05-027					
Person Reporting Incident					
Last Name:	First Name:				
Phone:	Email:				
Occupation/Position:	Department: ENG: Chemical Engineering-DeForest Lab JM Student				
Date Reported(yyyy/mm/dd):2019/05/06	Time of Reporting:06:46 PM				
Person Involved or Affected					
Last Name:	First Name:				
Phone:	Email:				
Occupation/Position:	Department: ENG: Chemical Engineering-DeForest Lab JM Student				
Incident Details					
Date of Incident(yyyy/mm/dd):2019/05/02	Time of Incident:11:00 AM When Shift Begins: N/A				
Campus: Seattle	Incident Location/Parking Lot:BENSON HALL				
Room: b33	Other:				
Incident Details:					
Myself and another student were working in the fume hood in b33. The other student left an uncapped needle attached to a schlenk line unattended and I poked the side of my hand with the needle. After the needle stick, I removed my gloves and inspected the area but couldn't tell if the needle punctured my skin or not. Before returning to work, I ran water over my hand for 10 minutes to flush the area. I confirmed that the needle was clean when the other student returned to the fume hood. Attachment:No					
Supervisor					
Last Name:DeForest	First Name:Cole				
Phone:+1 206 543-5961	Email:profcole@uw.edu				
Occupation/Position: ASSISTANT PROFESSOR	Department: ENG: Chemical Engineering-Faculty				
Classification					
Level 1: Injury or Exposure, no first aid required,					
Type of Incident					
Injury Description: Cut, Laceration, Puncture, Scratch, Abrasion (Open Wound),					
Body Parts Affected: Hands, Wrists,					
Cause of Injury or Damage: Needles, Medical Sharps, Scalpels, etc. (Clinical, Research, Teaching),					
Possible Causes					
	Scalpels, etc. (Clinical, Research, Teaching),				
Equipment:	Scalpels, etc. (Clinical, Research, Teaching),				
Equipment: Environment: Sharp Objects,	Scalpels, etc. (Clinical, Research, Teaching),				

Human Factors: Failure to Follow Established Protocol/Procedures, Inattention,

Suggested corrective action by the affected party

Update schlenk line SOPs to include that needles should be capped unless actively in use and never left uncapped & unattended. Inform all lab members of the updated protocol.

Supervisor's Comments

Root Causes:

(Please look at all the factors that may have contributed to the accident. Such factors may include equipment, environment, policies, procedures, and personnel.)

This accident occurred as a result of one student leaving a needle uncapped and attached to a Schlenk line in a common space fume hood.

Recommendations/Preventive Measures:

We have reminded all group members of the importance of following EH&S recommendations with respect to needle handling, including keeping them capped when not in active use, how to safely re-cap (if their reuse is absolutely required), as well as proper needle disposal processes. We will update our Schlenk line SOP to include this information.

3 1111	Corrective Actions Complete Date (yyyy/mm/dd): 2019/05/07
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Other Comments:

EHS Review					
Last Name: Cashman	First Name:Judy L	Phone Number:+1 206 221-3025	mail: judym@uw.edu		
Occupation/Position:		Department:			

Comments:18 gauge needle, agree w corrective actions, and can use a tool (hemostat, kelly clamp) to keep hands away from needle.



University of Washington Accident / Incident Report

Report Number: 2019-05-104 Contact EH&S at 206-543-7388

Person Reporting Incident				
Last Name: Orsborn	First Name:Amy			
Phone: 2066162049	Email:aorsborn@uw.edu			
Occupation/Position: ASSISTANT PROFESSOR	Department: ENG: Electrical & Computer Engineering			
Date Reported(yyyy/mm/dd):2019/05/24	Time of Reporting:05:32 PM			
Person Involved or Affected				
Last Name:	First Name:			
Phone:	Email:			
Occupation/Position:	Department: ENG: Electrical & Computer Engineering Orsborn Lab			
Incident Details				
Date of Incident(yyyy/mm/dd):2019/05/24	Time of Incident:10:30 AM When Shift Begins: N/A			
Campus:Not assigned to Campus	Incident Location/Parking Lot:Health Sciences Education Building			
Room: I-027	Other:			

Incident Details:

was performing positive-reinforcement training with rhesus macaques in the primate center vivarium. During her work, she was wearing all required personal protective equipment required (hair net, splash shield, face mask, lab coat over scrubs, shoe covers, two layers of nitrile gloves). She was additionally wearing a layer of kevlar gloves for scratch protection. After working with the animals for approximately 20 minutes, she removed her PPE and found a scratch that broke the skin underneath her gloves. She did not notice any clear incident where the scratch would have likely occurred during animal work (i.e. an animal did not noticeably scratch her). The source of the scratch is therefore unclear and it may have been pre-existing or occurred during PPE removal. After discovering the scratch, she checked the integrity of her nitrile gloves and they were found to hold water without leaks. She consulted with and then followed recommended exposure protocols including a 15 minute scrub of the wound site and medical followup at the ER for blood draws and anti-viral treatment.

Attachment: No

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Last Name:Orsborn	First Name: Amy	
Phone: 2066162049	Email:aorsborn@uw.edu	
Occupation/Position: ASSISTANT PROFESSOR	Department: ENG: Electrical & Computer Engineering	

Classification

Level 1:

Injury requiring medical treatment (go to level 3 if in-patient hospitalization or amputation occurred),

Type of Incident

Injury Description: Exposure to Potential Biohazardous (Infectious) Material,

Body Parts Affected: Hands, Wrists,

Cause of Injury or Damage: Other,

Possible Causes

Equipment:

Environment:						
Policies / Procedures:	Policies / Procedures:					
Human Factors: Inattention	, Rushing,					
Suggested corrective action	n by the affected party					
The source of the scratch is unknown, but best guess is that it either was pre-existing before placing PPE or occurred during rushed removal of her gloves (i.e. her nail scratched her hand during removal). What was wearing all recommended PPE and additional scratch protection during animal interactions, had no physical interactions with animals or equipment where a clear scratch would have occurred and her gloves were fully intact. Her hypothesis therefore seems highly plausible. She therefore suggests incorporating a self-check for possible broken skin prior to beginning work in the vivarium, and to increase care taken when removing gloves. These additional measures will increase our ability to identify sources of scratches and will mitigate risk of self-injury during PPE removal.						
Supervisor's Comments						
Root Causes: (Please look at all the factors that may have contributed to the accident. Such factors may include equipment, environment, policies, procedures, and personnel.) The root cause of this incident appears to be inattention and/or rushing, as the scratch was likely either pre-existing and not noted prior to starting work or was caused during hurried removal of PPE. Recommendations/Preventive Measures: was following established protocols and wearing recommended PPE plus additional kevlar protection. The best strategies for reducing possible re-occurrence is to add a self-check step for any sites of broken skin prior to entering the vivarium. Any broken skin will be covered with a bandage. Finally, PPE removal will be performed more slowly to avoid possible self-injury. Personnel will also be encouraged						
Corrective Actions Target 2019/05/24	Date (yyyy/mm/dd):	Corrective Actions Complet 2019/05/24	e Date (yyyy/mm/dd):			
Other Comments: I have discussed the incident and protocol changes to prevent reoccurrence with procedures will be followed immediately when she resumes work on Monday 5/27/19.						
EHS Review						
Last Name:	First Name:	Phone Number:	Email:			
Occupation/Position:		Department:				
Comments:						



U-WIDE HEALTH AND SAFETY COMMITTEE

June 12, 2019 Meeting Minutes | 1:00 pm - 2:30 pm | Foege N130A

	Elected Members* (HSC Group)		Appointed Members* (HSC Group)		Environmental Health &Safety (EH&S) Staff**
	Leslie Anderson, Co-Chair (1)	Х	Paul Zuchowski (3)	Х	Katia Harb
	Fieta Robinson (1)		Katie Beth (3)	Х	Denise Bender
	Ryan Hawkinson (1) alternate		Beth Hammermeister (4)	X	Angelina Haggard
	Sterling Luke (2)	X	Liz Kindred, Co-Chair (5)	X	Manisha Konnur
Χ	Jeff Mellema (2)		Nicole Sanderson (7)	X	Tracy Harvey
Χ	Carol Harvey (4)	Х	David Zuckerman (10)	Х	Alex Hagen
Χ	Ann Aumann (5)	Х	Sonia Honeydew (9)	X	Jenna Gravly
Χ	Natassia Stelmaszek (6)	Х	Lori Anthony (6)		
Χ	Kelly Carter-Lynn (7)				
	David Hirschberg (8)				
Χ	Hannah Wilson (8)				
Χ	Kameron Harmon (9)				
	David Warren (10)				
	Faculty Senate*				
Χ	Lesley Colby				
	Labor Union Representation*		Ex-Officio Members**		Ex-Officio Members**
	Paula Lukaszek, WFSE Local 1488		Tracey Mosier, UW Facilities		Felicia Foster, Atty General's Office
X	Christine Kang, UAW 4121		Chris Pennington, UW Facilities	X	Lt. Chris Jaross, UWPD
	Vacant, SEIU Local 1199		Steve Charvat, Emergency Management		
			Megan Levy, Emergency Management		Vacant, Transportation Services
		X	Barry Morgan, Emergency Management	X	Ken Nielsen, Risk Claims Services
		X	Rick Gleason, DEOHS		Vacant, Capital Planning & Development



Agenda

- 1. Call to Order
- 2. Approval of Meeting Minutes
- 3. Organizational Group Reports
- 4. Union Reports
- 5. Ex-Officio Reports
- 6. Lab Safety Initiative Results
- 7. EH&S and L&I Updates
- 8. Good to Order
- 9. Adjourn

Recorded by Manisha Konnur

- 1. Call to Order: Liz Kindred called the meeting to order at 1:01pm.
- 2. Approval of Meeting Minutes: May meeting minutes were approved as amended.
- 3. Organizational Group Reports:
 - **HSC 1:** There was no one present from HSC-1.
 - **HSC 2:** Jeff Mellema reported for HSC-2. The group reviewed and approved meeting minutes.
 - HSC 3: Paul Zuchowski reported for HSC-3. The group did not meet but Paul provided updates on the N22 parking lot construction. The scheduled closure starts July 1, 2019. Stevens Way closure will be 3 weeks long. Paul will be attending a pre-construction meeting on June 16. The side walk of the Communication building will also be under construction and will re-open in September 2019.
 - https://transportation.uw.edu/news/summer-construction-closures
 - **HSC 4:** Carol Harvey reported for HSC-4. The group met on May 28, reviewed OARS reports and meeting minutes. Teresa Strathy presented on 'safety onboarding of new Health Sciences Administration employees'.
 - **HSC 5:** Liz Kindred reported for HSC-5. The last meeting in May was cancelled because of Memorial Day. At their April meeting, the group had a deep dive discussion on safe patient handling and how to reduce back injuries.
 - **HSC 6:** Natassia Stelmaszek and Lori Anthony reported for HSC-6. The group met, reviewed OARS reports and approved meeting minutes.



- **HSC 7:** Kelly Carter-Lynn reported for HSC-7. Work on the new courtyard and new parking garage is underway at the Bothell campus. They are also renting out the biology and chemistry laboratory spaces to the Cascadia College. They started moving equipment last week into these labs.
- **HSC 8:** Hannah Wilson reported for HSC-8. The group met on May 16 and reviewed OARS reports. There was a presentation on Blood-borne pathogens.
- **HSC 9:** Kameron Harmon reported for HSC-9. The group met and reviewed OARS reports, approved minutes. Conrad S. presented on Coral Systems.
- **HSC 10:** David Zuckerman reported for HSC 10. The group met on May 20, reviewed OARS reports and approved meeting minutes.
- **4. Union Reports:** Christine Kang reported there were no updates.

5. Ex-Officio Reports:

Ken Nielson reported there are no updates from Risk and Claim services.

Lt. Chris Jaross reported for UWPD. They are gearing up for the commencement event on Saturday, June 15. He also talked about the water main break near 15th Ave/Pacific St. which caused a temporary road closure and flooded the Rotunda.

Leslie Colby reported for Faculty Senate. There was one additional Faculty Senate meeting in May and no scheduled meetings until the fall.

Rick Gleason reported for DEOHS. Rick reminded the committee about the employer responsibilities of the Outdoor Heat Exposure Rule. https://www.lni.wa.gov/safety/topics/atoz/heatstress/

6. Lab Safety Initiative: Alex Hagen from EH&S presented on Laboratory Safety and the 'Lab Safety Initiative Results'. (Presentation will be hyperlinked)

7. EH&S updates and L&I Updates:

Denise Bender from EH&S reported there are no L&I updates.

Denise mentioned candidates are being interviewed for the Accident Prevention Manager's position. The Industrial Hygienist's position recruitment is almost finalized.

Katia Harb from EH&S updated the committee with Harborview Medical Center incident. The teams are working with the Department of Energy (DOE). The recovery



timeline is till the middle of October. There are low levels of contaminations being detected at some places in the building. By late June to early July, DOE will finish cleaning the loading dock. There are daily meetings between the teams to keep everyone updated. Katia stated the President's Office is also involved in the daily work.

Christine Kang asked about the work status of the HMC EVS workers who worked in the R&T building. Liz Kindred reported the EVS workers are deployed to other areas of the hospital to work.

8. Discussion/Good to Order:

Angelina Haggard from EH&S talked about the new upcoming injury reporting OARS dashboard which will be tracking the metrics on near miss incidents, on-time reporting and the top injury causes and types.

Kelly Carter-Lynn from UW Bothell mentioned their executive sponsor will be leaving.

UW Bothell will be hosting the next U-Wide meeting in July 2019.

Liz Kindred told committee members about the new Washington law about Workplace Violence safety requirements for healthcare professionals, which will be in effect January 2020. Denise and Katia asked about who the regulatory body is for the law. Liz mentioned it references to L&I in some places but will need to confirm.

Lori Anthony from HSC-6 asked about the University considering air-quality as a reason for suspending operations. Barry Morgan from Emergency Management mentioned a group of 35 members, which includes state climatologist and other experts in their fields, will be meeting in July 2019 to talk about indoor air quality and heat issues. Barry will update the committee more on this in the next meeting.

9. Adjourn: Liz Kindred adjourned the meeting at 2:15pm.

U-WIDE HEALTH AND SAFETY COMMITTEE MEETING Location: UW 2, 005 Bothell, Washington 98011 Parking Cost: 3\$ (0-3.5 Hrs.) Date: July 10th, 2019 Bus: See commuter services webpage for list Time: 1:00-2:30 PM Click here to access UWB Campus Map Facilitator: UWB Safety Committee

Time	Topic	Location
1:00 - 1:15	UW Seattle EHS Welcome & EHS related items	UW2: 005
1:15 - 1:45	Campus and Bothell historyTyson Kemper	UW2: 005
1:45 - 2:00	UWB EM intro: CERT/Stop the Bleed programs: Darren Branum	UW2: 005
2:00 - 2:30	Gabe Barnes UWB Wetlands (Proper footwear recommended)	Walking Tour: Wetlands
2:00 - 2:30	Christy Cherrier: School of STEM	Walking Tour: Discovery Hall



